



**Mikromol**<sup>TM</sup>

**Together,  
beyond the  
standard.**

High quality reference standards  
for the pharmaceutical industry.

2020 | Issue 1.5

QUALITY ISO 17034 | ISO/IEC 17025  
ISO 9001 | GMP

[lgcstandards.com/mikromol](https://lgcstandards.com/mikromol)



# Welcome to Mikromol. We work with you to provide better, safer medicines.

For more than 25 years Mikromol has produced high quality reference standards used in the pharmaceutical industry for:

- Analytical development
- Method validation
- Stability and release testing in the pharmaceutical industry

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\*\*includes:  
myo-Inositol and alpha-L-Rhamnose Monohydrate

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## Need any help?

Our technical team at [mikromol@lgcgroup.com](mailto:mikromol@lgcgroup.com) and our customer service advisers across the globe are ready to answer your questions.

You can find the contact details for your local sales office [here](#).

Over

# 5,000

reference standards for impurities, APIs and excipients, for more than

# 1,000

API families



# Our quality enables your accuracy.

At Mikromol, we go beyond the standard. Each aspect of our offering – knowledge, competency, quality, scientific intellect and transparency – is at the core of everything we do. This is how we consistently and competently deliver high-quality, globally relevant pharmaceutical reference standards that you can trust.

## What 'Mikromol quality' means to us:



### Producing to the highest standard.

Mikromol reference standards are produced to the highest quality, with the majority of analytical measurements performed under our ISO/IEC 17025 scope of accreditation, as well as a leading range of products manufactured according to our ISO 17034 accreditation.

We use the most advanced analytical techniques to characterise our reference standards, so that you can rely on the scientific integrity of the data contained in your Certificate of Analysis.



### Ensuring confidence from characterisation to implementation.

We use real-time stability testing and expiry date management to give you confidence in your Mikromol reference standards and ensure you receive your products as certified, ready for your analysis.



### Safeguarding the integrity of your reference standards.

Our state-of-the-art global logistics and distribution centre has experienced supply chain and export departments. This ensures fast delivery of Mikromol products to our customers.



### Understanding your analytical needs.

Through direct interactions with our customers and our expertise in the latest scientific and regulatory developments, we are able to quickly adapt our portfolio of reference standards to address your needs. We are committed to providing you with trusted solutions, today and tomorrow.



### Providing expert support.

In LGC we combine experience with continuous training to ensure that the latest knowledge and skills are being applied to the production of Mikromol reference standards.

We are proud to connect with our customers across a global network, with dedicated local teams able to support your reference standard decisions and the implementation of our products in your analytical testing.



### Our heritage, our vision, your guarantee.

Mikromol is built upon more than 25 years of history in planning, developing, producing, analysing, packaging and delivering high-quality reference standards to our customers around the world with speed and reliability.

Crystallisation of Metformin Hydrochloride after removal of Methanol from the reaction mixture. (Impurity Cyanoguanidine, MMO056.01)

# How to read your Certificate of Analysis.

Every product you receive comes with a comprehensive, multi-page Certificate of Analysis (CoA).

Each CoA provides a full description of the material to which it relates, as well as a summary of the analyses undertaken during the characterisation process.

## CoA Sections

General information | Additional product information | Assay | Purity | Identity | Stability and homogeneity | Revision table

## Mikromol™

### Certificate of Analysis

ISO 17034 1

**Reference Standard**

**2 Product Name**  
**Tramadol Hydrochloride**

**Product Code**  
MM0007.00-0250

**CAS No.**  
36282-47-0

**Mol. Weight**  
299.84

**Mol. Formula**  
C<sub>16</sub>H<sub>25</sub>NO<sub>2</sub> · HCl

**Lot Number**  
G1010777

**Appearance**  
white solid

**Melting Point (DSC)**  
181°C

**Long-term Storage**  
2 to 8°C, dark

**3** Assay<sup>1</sup> "as is"  
**99.4%**

**4** Uncertainty<sup>2</sup> U  
**0.6%**

**Intended Use:** Use for identification and quantification. The assay is verified by a second testing method. Due to the homogeneity studies, the minimum amount of sample to be used is 10mg.

Date of shipment: **02 Sep 2019** 5

Producer confirms that this reference material (RM) meets the specification detailed on this Certificate for **two years** from the date of shipment, provided the substance is stored under the recommended conditions unopened in the original container.

<b>6 Release by:</b>	<b>Date of Release:</b>		
Dr. S. Schröder	Luckenwalde, 21 Aug 2019		Product Release

<sup>1</sup> Calibration and verification were carried out using standards traceable to SI-units. The value is expressed on an "as is" basis.

<sup>2</sup> The uncertainty "U" is the expanded uncertainty of the testing method for the assigned value estimated in accordance with the Guide to the Expression of Uncertainty in Measurement (GUM). It corresponds to a level of confidence of about 95%. Coverage factor k = 2.

**7** Organisation certified to ISO 9001 | DQS 102448 and GMP (EXCIPACT) RM  
Production accredited to ISO 17034 | DAkkS D-RM-14176-01-00 | Test methods  
for characterization are accredited to ISO/IEC 17025 | DAkkS D-PL-14176-01-00

Producer:  
LGC GmbH  
Louis-Pasteur-Str. 30  
D-14943 Luckenwalde  
Germany  
[www.lgcstandards.com](http://www.lgcstandards.com)

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## General Information

- 1** Quality level
- 2** Product information
- 3** Assay value and uncertainty
  - For ISO 17025 and ISO 17034 certificates, determined by an accredited absolute method (qNMR and/or carbon titration)
  - For ISO 9001 certificates, determined in the majority of the cases by 100%-method (no uncertainty given for ISO 9001)
- 4** Intended use: For ISO 17034 products and products manufactured according to ISO 17025
- 5** Date of shipment (DOS) and validity of the product based on DOS
- 6** Release information
- 7** Information about accreditations and manufacturer

# How to read your Certificate of Analysis (continued).



## 8 Important Product Information

This RM is intended for laboratory use only and is not suitable for human or animal consumption.

This RM conforms to the characteristics of a primary standard as described in the ICH guidelines. The values quoted in this Certificate of Analysis are the producer's best estimate of the true values within the stated uncertainties and based on the techniques described in this Certificate of Analysis. The production of this RM was undertaken in accordance with the requirements of ISO 17034. The identity is verified by data from international scientific literature.

## 9 Storage and Handling

Before usage of the RM, it should be allowed to warm to room temperature. No drying is required, as assigned values are already corrected for the content of water and other volatile materials.

## 10 Further content

- Assigned value
- Identity
- Stability and homogeneity
- Revision table

LGC GmbH, Louis-Pasteur-Str. 30,  
MM0007.00-0250



## Assigned Value

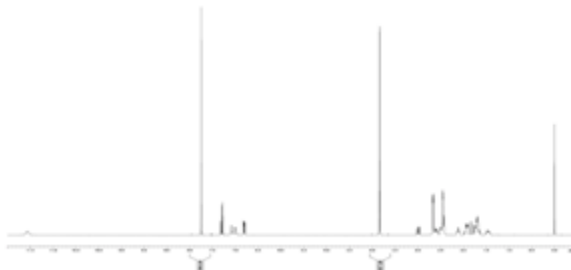
### 11 Assay "as is": 99.43%; U = 0.57%

The assay "as is" is assessed by quantitative NMR spectroscopy and is equivalent to the assay based on the not-anhydrous and not-dried substance. The assay is verified by 100% method (mass balance). The verifying result lies inside our acceptance criteria, i.e. less than 1.0 % difference to assay assigning technique.

For quantitative applications, use the assay as a calculation value on the "as is basis". The uncertainty of the assay can be used for estimation/calculation of measurement uncertainty.

Method 1: Value assigning technique - quantitative NMR spectroscopy	
Conditions	400 MHz, CDCl <sub>3</sub>
Internal Standard	2,3,5,6-Tetrachloro-1-nitrobenzene (certified reference material), signal 7.6 – 8.00 ppm, 1H
Results (mass fraction, n=6)	99.43%; U=0.57%

Quantitative NMR spectrum



Method 2: Value verifying technique - 100% method	
100% method (mass balance) with chromatographic purity by HPLC	
Result	99.86%

### 12 The calculation of the 100% method follows the formula:

$$\text{Assay (\%)} = (100\% - \text{volatile contents (\%)}) * \frac{\text{Purity (\%)}}{100\%}$$

Volatile contents are considered as absolute contributions and purity is considered as relative contribution. Inorganic residues are excluded by additional tests.

LGC GmbH, Louis-Pasteur-Str. 30, D-14943 Luckenwalde, Germany  
MM0007.00-0250 Lot number G1010777

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## Additional product information

- 8 Confirmation of primary standard status for standards manufactured according to ISO 17025 and ISO 17034
- 9 Storage and handling recommendations
- 10 Content of the CoA (varies depending on the product quality level)

## Assay Section

- 11 Assay result and details about assay assigning technique. For ISO 17034 products and products manufactured according to ISO 17025 this will be an ISO 17025-accredited absolute method. For ISO 9001 products the assay will usually be assigned by mass balance calculated from the values given in the purity section
- 12 Details about the verifying assay for ISO 17034 products and products manufactured according to ISO 17025. This assay confirms the result of the absolute method and is assessed by a second, independent method, usually mass balance calculated from the values given in the purity section

# How to read your Certificate of Analysis (continued).

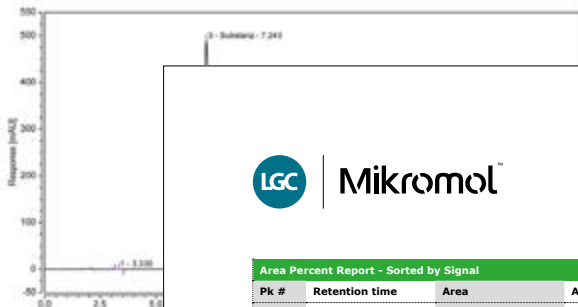


## 13 Purity

Purity by High Performance Liquid Chromatography (HPLC)

HPLC Conditions:	
Column	Hypersil Gold C18, 5µm, 150 x 4.6mm
Column temperature	40°C
Detector	DAD, 210nm
Injector	Auto 5µl; 0.1631mg/ml in Water/Acetonitrile 50/50 (v/v)
Flow rate	1.0ml/min,
Phase A	Water, 0.1% H <sub>3</sub> PO <sub>4</sub>
Phase B	Acetonitrile, 0.1% H <sub>3</sub> PO <sub>4</sub>
Gradient Program	0-9min A/B 85/15 9-12min A/B to 50/50 12-14min A/B to 85/15 14-24min A/B 85/15 (v/v)

HPLC chromatogram and peak table



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MM0007.00-0250



Area Percent Report - Sorted by Signal			
Pk #	Retention time	Area	Area%
1	3.330	0.056	0.04
2	5.817	0.050	0.04
3	7.243	127.580	99.92
<b>Totals</b>		<b>127.686</b>	<b>100.00</b>

The content of the analyte was determined as ratio of the peak area of the analyte and the cumulative areas of the purities, added up to 100 %. System peaks were ignored in calculation.

<b>Result</b> (n=6)	99.93%; U=0.19%
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## 14 Volatile content

Loss on drying	
Method	105 °C to constant mass, EP 8.7 (2.2.32)
Result (n=3)	0.07 %; SD = 0.01 %*

## Inorganic residues

Method: Sulphated ash, EP 8.7, chapter 2.4.14*
--

15 According to the available data, the presence of inorganic impurities in the reference substance other than those detectable by sulphated ash is highly unlikely. Inorganic residues can be excluded by results of the sulphated ash. Therefore, no assay correction was performed for inorganic impurities.

\*not accredited testing method

## Purity section

- 13 Organic purity is usually assessed by HPLC or GC. Conditions, chromatogram and area report are displayed
- 14 Volatile content: Water content is determined by Karl Fischer titration. Residual solvents are estimated by the use of <sup>1</sup>H-NMR or determined by GC/headspace techniques. Alternatively the combined volatile content is determined by LOD
- 15 Inorganic residues are excluded by either the results of elementary analysis or by sulphated ash for ISO 17034 products and products manufactured according to ISO 17025

# How to read your Certificate of Analysis (continued).



**LGC Mikromol™**

**Identity**  
The identity is assessed by ISO/IEC 17025 accredited testing methods.

**16**

Method	Conditions	Result
<sup>1</sup> H-NMR	Conditions: 400 MHz, CDCl <sub>3</sub>	Structure confirmed

<sup>1</sup>H-NMR Spectrum in CDCl<sub>3</sub>

**LGC Mikromol™**

**17**

Method	Conditions	Result
MS	3.5 KV ESI+; capillary temperature 269 °C, Theoretical value: 264.19581	Structure confirmed

264.19545



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**18**

Method	Conditions	Result
IR	Attenuated Total Reflection Fourier Transform Infrared (ATR-FTIR) Spectroscopy	Structure confirmed

**19 Stability and Homogeneity**  
Accelerated stability studies indicate no significant instability. The given validity period is based on this data. This is backed up by additional stability testing and historical data over the range of several years. RM quality is controlled by regularly performed quality control tests (re tests). Homogeneity assured by qualified process of preparation and verified by homogeneity testing.

**20 Revision table**

Revision	Date	Reason for Revision
00	20 Aug 2019	Release of the Certificate of Analysis - initial version

Product warranties for the RM are set out in the terms and conditions of purchase.

LGC GmbH, Louis-Pasteur-Str. 30, D-14943 Luckenwalde, Germany  
MM0007.00-0250 Lot number G1010777

LGC GmbH, MM0007.00

LGC GmbH, MM0007.00

## Identity section

- 16** <sup>1</sup>H-NMR spectra
- 17** MS spectra
- 18** IR spectra

## Stability and homogeneity

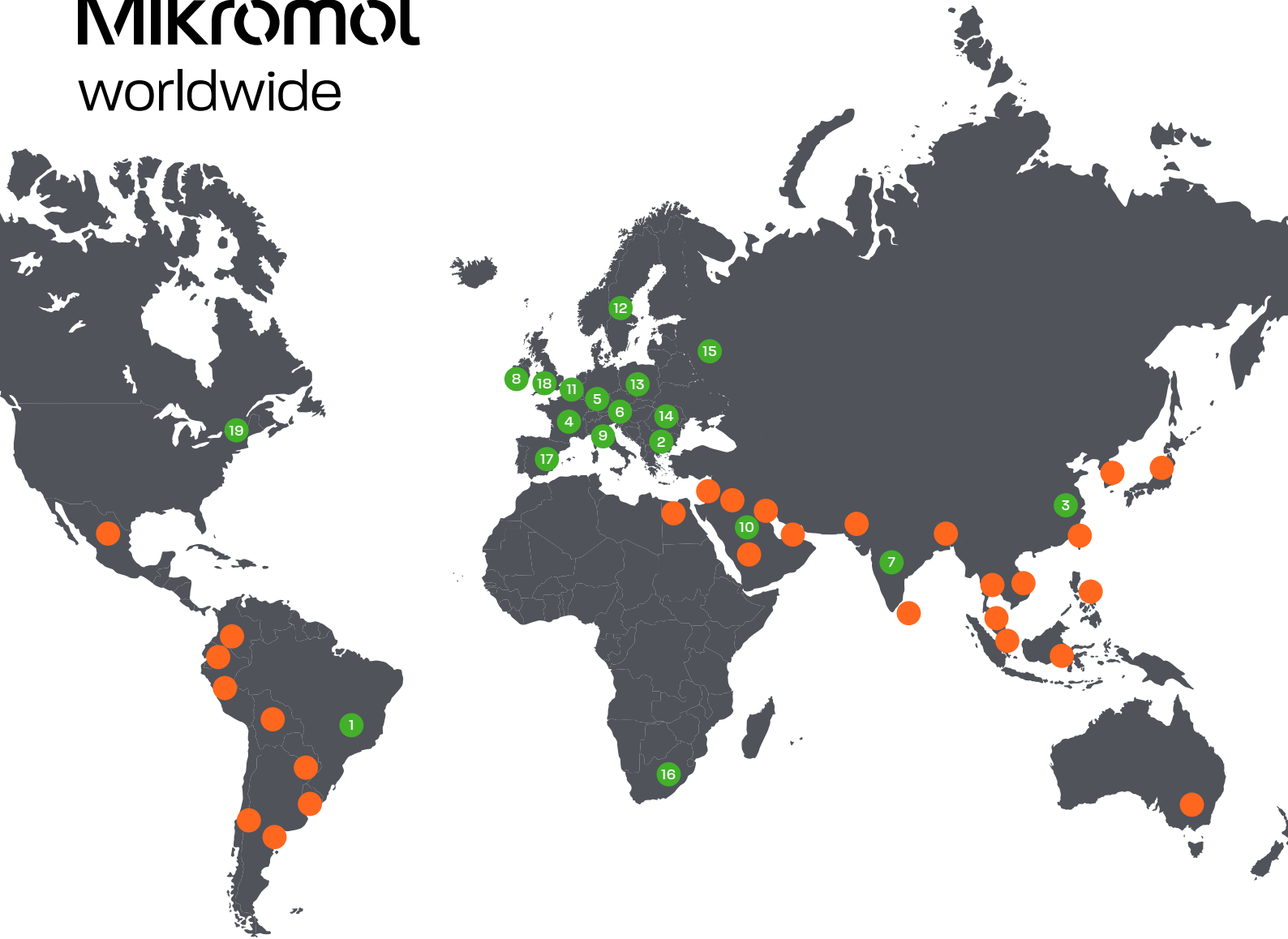
- 19** Stability and homogeneity statement: Included as mandatory information with ISO 17034 products only

## Revision table

- 20** Record of changes that have been made to the CoA

# Mikromol™

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- Sales Office
- Distributor



Our reference standards

# Primary API and impurity reference standards.

Our primary API reference standards are manufactured according to ISO/IEC 17025 and an increasing number are accredited to ISO 17034. All come with a detailed Certificate of Analysis, which includes identity checks by several qualitative techniques.

Assay information is provided by an ISO/IEC 17025-accredited absolute technique, and the assay is confirmed by a second independent method, usually mass balance.

Limit and threshold values are required by official bodies as well as by legislation to detect, identify, quantify and qualify impurities in accordance with ICH Guidelines.

Mikromol impurity standards are high-quality materials, which include a Certificate of Analysis containing detailed identity information, as well as an assay value determined by mass balance or by an ISO/IEC 17025-accredited absolute technique, such as qNMR or C-titration.



For further guidance on impurities please read the relevant ICH documentation available on [ICH.org](http://ICH.org)

#### **ICH Q3A (R1)**

Impurities in New Drug Substances

#### **ICH Q3B (R2)**

Impurities in New Drug Products

#### **ICH Q3C (R5)**

Impurities: Guideline for Residual Solvents

#### **ICH Q3D**

Impurities: Guideline for Elemental Impurities



It's easy to order at:



[lgcstandards.com/mikromol](http://lgcstandards.com/mikromol)

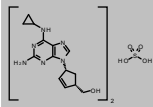
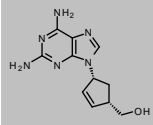
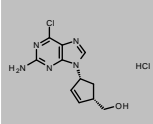
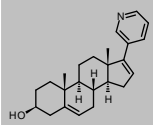
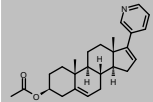
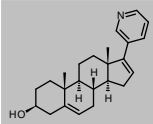
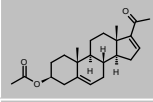
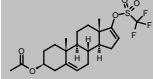
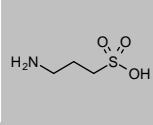
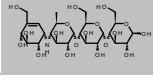
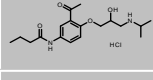
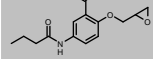
Technical questions?

[mikromol@lgcgroup.com](mailto:mikromol@lgcgroup.com)

View your local office [here](#)

Formation of Omeprazole Sulphone by oxidative degradation of Omeprazole. (Imp. D (EP): 5-Methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl]methyl]sulphonyl]-1H-benzimidazole (Omeprazole Sulphone), MM0095.05)

# Pharmaceutical APIs and impurities

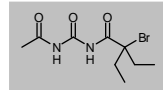
Product Code	Product	CAS No.	CS	Unit	
<b>Abacavir Sulfate</b>					
<a href="#">MM3249.00</a>	<b>Abacavir Sulfate</b>	188062-50-2		250mg	
<a href="#">MM3249.01</a>	◆ <b>Impurity C</b> (EP): [(1S,4R)-4-(2,6-Diamino-9H-purin-9-yl)cyclopent-2-enyl]methanol ◆ <b>Related compound A (USP)</b> : [4-(2,6-diamino-9H-purin-9-yl)cyclopent-2-enyl]methanol	124752-25-6		100mg	
<a href="#">MM3249.02-0025</a>	◆ [(1S,4R)-4-(2-Amino-6-chloro-9H-purin-9-yl)cyclopent-2-enyl]methanol Hydrochloride ◆ Related compound C (USP): [(1S,4R)-4-(2-amino-6-chloro-9H-purin-9-yl)cyclopent-2-enyl]methanol	172015-79-1		25mg	
<b>Abiraterone</b>					
<a href="#">MM3294.00</a>	◆ <b>Abiraterone</b>	154229-19-3		250mg	
<b>Abiraterone Acetate</b>					
<a href="#">MM3504.00</a>	◆ <b>Abiraterone Acetate</b>	154229-18-2		250mg	
<a href="#">MM3294.00</a>	◆ Abiraterone	154229-19-3		250mg	
<a href="#">MM3504.01</a>	◆ 16-Dehydropregnenolone Acetate	979-02-2		100mg	
<a href="#">MM3504.04</a>	◆ Androsta-5,16-diene-3β,17-diol 3-Acetate 17-Trifluoromethanesulfonate	115375-60-5		100mg	
<b>Acamprosate Calcium</b>					
<a href="#">MM3407.01</a>	◆ <b>Impurity A</b> (EP): 3-Aminopropane-1-sulfonic Acid (Homotaurine) ◆ <b>Related compound A (USP)</b> : 3-aminopropane-1-sulfonic acid	3687-18-1		100mg	
<b>Acarbose</b>					
<a href="#">MM0916.00-0250</a>	◆ Acarbose	56180-94-0		250mg	
<b>Acebutolol Hydrochloride</b>					
<a href="#">MM0435.00-0250</a>	‡ <b>Acebutolol Hydrochloride</b>	34381-68-5		250mg	
<a href="#">MM0435.01</a>	◆ <b>Impurity A</b> (EP): N-[3-Acetyl-4-[(2RS)-oxiran-2-ylmethoxy]phenyl]butanamide	28197-66-2		50mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0435.02</a>	<b>Impurity B</b> (EP) as Hydrochloride: N-[3-Acetyl-4-[(2RS)-2-hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]acetamide Hydrochloride (Diacetolol Hydrochloride) <b>Related compound B (USP):</b> N-3-Acetyl-4-[2-hydroxy-3-(isopropylamino)propoxy]phenylacetamide	73899-76-0		100mg	
<a href="#">MM0435.03</a>	<b>Impurity C</b> (EP): N-(3-Acetyl-4-hydroxyphenyl)butanamide ◆ <b>Related compound A (USP):</b> N-(3-acetyl-4-hydroxyphenyl)butanamide	40188-45-2		100mg	
<a href="#">MM0435.04</a>	◆ <b>Impurity D</b> (EP) as Dihydrochloride: 1-[5-Amino-2-[(2RS)-2-hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]ethanone Dihydrochloride	n/a		50mg	
<a href="#">MM0435.05</a>	<b>Impurity E</b> (EP) as Hydrochloride: N-[4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]butanamide Hydrochloride	n/a		50mg	
<a href="#">MM0435.06</a>	<b>Impurity F</b> (EP): N-[3-Acetyl-4-[(2RS)-2,3-dihydroxypropoxy]phenyl]butanamide	96480-91-0		50mg	
<a href="#">MM0435.07</a>	<b>Impurity G</b> (EP): N,N'-[[[(1-Methylethyl)imino]bis[(2-hydroxypropane-1,3-diol)oxy(3-acetyl-1,4-phenylene)]]dibutanamide (Acebutolol Biamine)	n/a		50mg	
<a href="#">MM0435.08</a>	<b>Impurity H</b> (EP): N,N'-[(2-Hydroxypropane-1,3-diol)bis[oxy(3-acetyl-1,4-phenylene)]]dibutanamide	n/a		50mg	
<a href="#">MM0435.09</a>	<b>Impurity I</b> (EP): N-[3-Acetyl-4-[(2RS)-3-(ethylamino)-2-hydroxypropoxy]phenyl]butanamide <b>Related compound I (USP):</b> N-3-Acetyl-4-[3-(ethylamino)-2-hydroxypropoxy]phenylbutyramide	441019-91-6		50mg	
<a href="#">MM0435.10</a>	◆ <b>Impurity J</b> (EP) as Hydrochloride: N-[3-Acetyl-4-[(2RS)-2-hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]propanamide Hydrochloride	57898-79-0		50mg	
<a href="#">MM0435.11</a>	◆ <b>Impurity K</b> (EP) as Hydrochloride: N-[3-Butanoyl-4-[(2RS)-2-hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]butanamide Hydrochloride	57898-71-2		50mg	

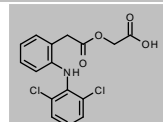
## Acecarbromal

[MM1724.00](#) ◆ **Acecarbromal** 77-66-7 50mg

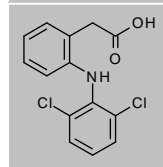


## Aceclofenac

[MM0181.00](#) ‡ **Aceclofenac** 89796-99-6 250mg



[MM0006.20-0250](#) ‡ **Impurity A** (EP): [2-[(2,6-Dichlorophenyl)amino]phenyl]acetic Acid (Diclofenac) 15307-86-5 250mg



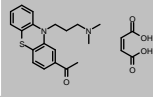
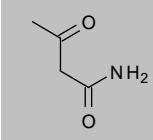
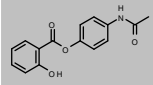
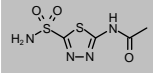
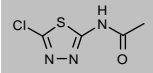
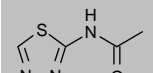
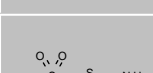
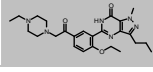
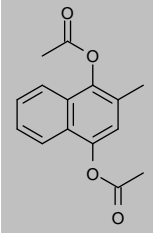
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0006.10</a>	◆ <b>Impurity B</b> (EP): Methyl [2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Methyl Ester of Diclofenac)	15307-78-5		100mg	
<a href="#">MM0006.11</a>	◆ <b>Impurity C</b> (EP): Ethyl [2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Ethyl Ester of Diclofenac)	15307-77-4		100mg	
<a href="#">MM0181.01</a>	◆ <b>Impurity D</b> (EP): Methyl [[2-[(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetate (Methyl Ester of Aceclofenac)	139272-66-5		100mg	
<a href="#">MM0181.02</a>	◆ <b>Impurity E</b> (EP): Ethyl [[2-[(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetate (Ethyl Ester of Aceclofenac)	139272-67-6		100mg	
<a href="#">MM0181.03</a>	◆ <b>Impurity F</b> (EP): Benzyl [[2-[(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetate (Benzyl Ester of Aceclofenac)	100499-89-6		100mg	
<a href="#">MM0181.04</a>	◆ <b>Impurity G</b> (EP): [[[[2-[(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetyl]oxy]acetic Acid (Acetic Aceclofenac)	n/a		100mg	
<a href="#">MM0181.05</a>	◆ <b>Impurity H</b> (EP): [[[[[2-[(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetyl]oxy]acetyl]oxy]acetic Acid (Diacetic Aceclofenac)	1216495-92-9		50mg	
<a href="#">MM0006.01</a>	◆ <b>Impurity I</b> (EP): 1-(2,6-Dichlorophenyl)-1,3-dihydro-2H-indol-2-one	15362-40-0		100mg	
<a href="#">MM0181.06</a>	◆ Isopropyl [2-[(2,6-Dichlorophenyl)amino]phenyl]acetate (Isopropyl Ester of Diclofenac)	66370-79-4		100mg	
<a href="#">MM0181.11</a>	Aceclofenac Isopropyl Ester	n/a		100mg	
<a href="#">MM0181.12</a>	Aceclofenac 1,3-Butylene Glycol Esters (Mixture of Isomers)	n/a		100mg	
<a href="#">MM0181.14</a>	Aceclofenac 1,2-Propylene Glycol Esters (Mixture of Isomers)	n/a		100mg	
<b>Acefylline</b>					
<a href="#">MM1727.00</a>	◆ <b>Acefylline</b>	652-37-9		250mg	

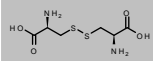
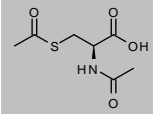
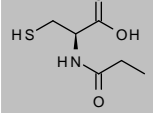
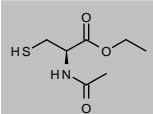
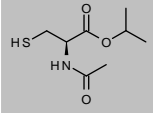
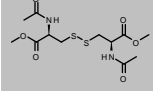
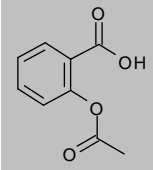
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Acemetacin</b>					
<a href="#">MM1728.00</a>	◆ <b>Acemetacin</b>	53164-05-9		100mg	
<a href="#">MM1728.01</a>	Acemetacin Methyl Ester	681838-84-6		100mg	
<a href="#">MM1728.02</a>	Acemetacin Ethyl Ester	76812-43-6		100mg	
<a href="#">MM1728.03</a>	Acemetacin Isopropyl Ester	n/a		100mg	
<a href="#">MM1728.05</a>	Acemetacin 1,3-Butylene Glycol Esters (Mixture of Isomers)	n/a		100mg	
<a href="#">MM1728.06</a>	Acemetacin 2,3-Butylene Glycol Ester	n/a		100mg	
<a href="#">MM1728.07</a>	Acemetacin 1,2-Propylene Glycol Esters (Mixture of Isomers)	n/a		100mg	
<a href="#">MM1728.08</a>	Acemetacin 1,2,3-Propanetriol Esters (Mixture of Isomers)	n/a		100mg	
<a href="#">MM1728.09</a>	(2-Methoxy-2-oxoethyl) 2-(5-Methoxy-2-methyl-1H-indol-3-yl)acetate	n/a		100mg	
<a href="#">MM1728.10</a>	Methyl 2-(5-Methoxy-2-methyl-1H-indol-3-yl)acetate	7588-36-5		100mg	
<a href="#">MM1728.11</a>	(2-Ethoxy-2-oxoethyl) 2-(5-Methoxy-2-methyl-1H-indol-3-yl)acetate	n/a		100mg	
<a href="#">MM1728.12</a>	Ethyl 2-(5-Methoxy-2-methyl-1H-indol-3-yl)acetate	17536-38-8		100mg	
<a href="#">MM1728.13</a>	(2-Isopropoxy-2-oxoethyl) 2-(5-Methoxy-2-methyl-1H-indol-3-yl)acetate	n/a		100mg	
<b>Acenocoumarol</b>					
<a href="#">MM1205.00</a>	‡ <b>Acenocoumarol</b>	152-72-7		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Acepromazine Maleate</b>					
<a href="#">MM0927.00</a>	◆ <b>Acepromazine Maleate</b>	3598-37-6		250mg	
<b>Acesulfame Potassium</b>					
<a href="#">MM1093.01</a>	<b>Impurity A (EP): 3-Oxobutanamide (Acetylacetamide)</b>	5977-14-0		100mg	
<b>Acetaminophen, see Paracetamol</b>					
<b>Acetaminosalol</b>					
<a href="#">MM1609.00</a>	◆ <b>Acetaminosalol</b>	118-57-0		250mg	
<b>Acetazolamide</b>					
<a href="#">MM0648.00</a>	◆ <b>Acetazolamide</b>	59-66-5		500mg	
<a href="#">MM0648.04</a>	◆ <b>Impurity A (EP): N-(5-Chloro-1,3,4-thiadiazol-2-yl)acetamide</b>	60320-32-3		50mg	
<a href="#">MM0648.01</a>	◆ <b>Impurity B (EP): N-(1,3,4-Thiadiazol-2-yl)acetamide</b>	5393-55-5		50mg	
<a href="#">MM0648.02</a>	◆ <b>Impurity D (EP): 5-Amino-1,3,4-thiadiazole-2-sulfonamide</b> <b>Related compound D (USP): 5-Amino-1,3,4-thiadiazole-2-sulfonamide</b>	14949-00-9		100mg	
<b>Acetildenafil</b>					
<a href="#">MM1269.00</a>	‡ <b>Acetildenafil</b>	831217-01-7		100mg	
<b>Acetomenaphthone</b>					
<a href="#">MM1730.00</a>	◆ <b>Acetomenaphthone (Menadiol Diacetate)</b>	573-20-6		250mg	

# Pharmaceutical APIs and impurities

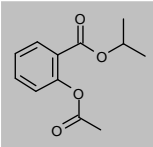
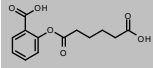
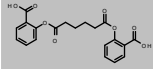
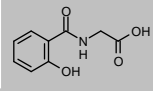
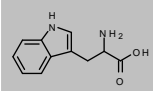
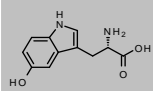
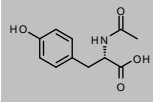
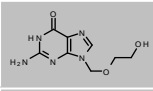
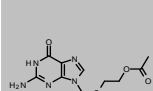

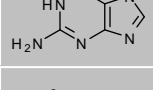
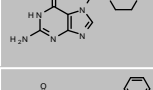
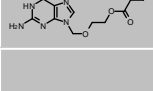
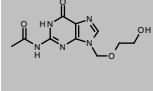
Product Code	Product	CAS No.	CS	Unit	
<b>Acetophenazine Maleate</b>					
<a href="#">MM1725.00</a>	◆ <b>Acetophenazine Maleate</b>	5714-00-1		100mg	
<b>Acetylcysteine</b>					
<a href="#">MM0024.00</a>	‡ <b>N-Acetyl-L-cysteine</b>	616-91-1		500mg	
<a href="#">MM0024.03</a>	‡ <b>Impurity A (EP): L-Cystine</b>	56-89-3		100mg	
<a href="#">MM0024.02</a>	◆ <b>Impurity B (EP): L-Cysteine</b>	52-90-4		100mg	
<a href="#">MM0024.04</a>	◆ <b>Impurity C (EP): N,N'-Diacetyl-L-cystine</b>	5545-17-5		100mg	
<a href="#">MM0024.01</a>	◆ <b>Impurity D (EP): N,S-Diacetyl-L-cysteine</b>	18725-37-6		100mg	
<a href="#">MM0024.05</a>	◆ <b>Sodium 2-Methyl-4,5-dihydro-1,3-thiazol-4-carboxylate</b>	15058-19-2		100mg	
<a href="#">MM0024.06</a>	<b>N-Propionyl-L-cysteine</b>	2885-79-2		100mg	
<a href="#">MM0024.08</a>	<b>N-Acetyl-L-cysteine Methyl Ester</b>	7652-46-2		100mg	
<a href="#">MM0024.09</a>	<b>N-Acetyl-L-cysteine Ethyl Ester</b>	59587-09-6		100mg	
<a href="#">MM0024.10</a>	<b>N-Acetyl-L-cysteine Isopropyl Ester</b>	73255-51-3		100mg	
<a href="#">MM0024.11</a>	◆ <b>N,N'-Diacetyl-L-cystine Dimethyl Ester</b>	32381-28-5		50mg	
<b>Acetylsalicylic Acid (Aspirin)</b>					
<a href="#">MM0133.00-0250</a>	‡ <b>Acetylsalicylic Acid</b>	50-78-2		250mg	

# Pharmaceutical APIs and impurities

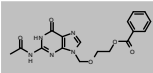
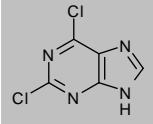
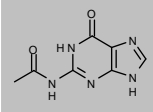
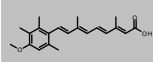
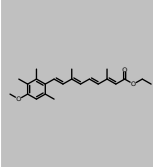
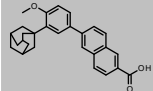
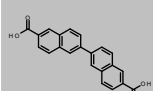
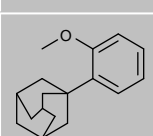
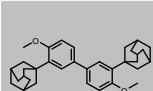
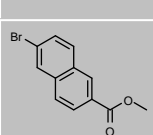
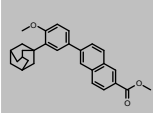
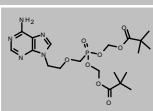
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0045.01-0250</a>	‡ <b>Impurity A</b> (EP): 4-Hydroxybenzoic Acid	99-96-7		250mg	
<a href="#">MM0045.02</a>	◆ <b>Impurity B</b> (EP): 4-Hydroxybenzene-1,3-dicarboxylic Acid (4-Hydroxyisophthalic Acid)	636-46-4		100mg	
<a href="#">MM0045.00-0250</a>	‡ <b>Impurity C</b> (EP): Salicylic Acid	69-72-7		250mg	
<a href="#">MM0133.01</a>	◆ <b>Impurity D</b> (EP): 2-[[2-(Acetyloxy)benzoyl]oxy]benzoic Acid (Acetylsalicylic Acid)	530-75-6		100mg	
<a href="#">MM0133.03-0250</a>	‡ <b>Impurity E</b> (EP): 2-[(2-Hydroxybenzoyl)oxy]benzoic Acid (Salicylsalicylic Acid)	552-94-3		250mg	
<a href="#">MM0133.02</a>	<b>Impurity F</b> (EP): 2-(Acetyloxy)benzoic Anhydride (Acetylsalicylic Anhydride)	1466-82-6		100mg	
<a href="#">MM0133.04</a>	◆ 2-(2,4-Dihydroxybenzoyl)benzoic Acid	2513-33-9		100mg	
<a href="#">MM0133.08</a>	4-Acetoxyisophthalic Acid	5985-26-2		50mg	
<a href="#">MM0133.09</a>	◆ Acetylsalicylsalicylic Acid	85531-16-4		50mg	
<a href="#">MM0133.11</a>	◆ 4-Acetoxybenzoic Acid	2345-34-8		100mg	
<a href="#">MM0133.12</a>	◆ Methyl Acetylsalicylate	580-02-9		100mg	
<a href="#">MM0133.13</a>	◆ Ethyl Acetylsalicylate	529-68-0		100mg	



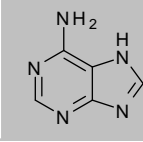
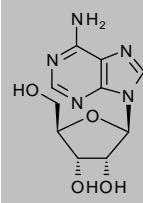
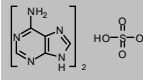
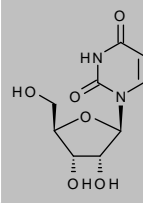
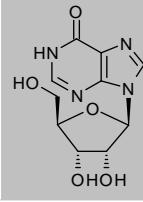
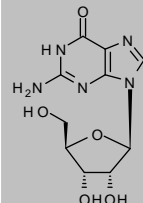
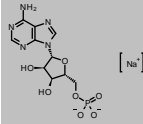
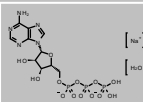
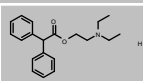
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0133.14</a>	Isopropyl Acetylsalicylate	2224-88-6		50mg	
<a href="#">MM0133.19</a>	◆ Hexanedioic Acid Mono-(2-carboxyphenyl) Ester	863985-44-8		50mg	
<a href="#">MM0133.20</a>	Hexanedioic Acid Bis-(2-carboxyphenyl) Ester	69638-07-9		100mg	
<a href="#">MM0045.15-0025</a>	Salicylic Acid	487-54-7		25mg	
<b>N-Acetyltryptophan</b>					
<a href="#">MM1267.01</a>	◆ <b>Impurity A</b> (EP): Tryptophan	54-12-6		100mg	
<a href="#">MM0172.03</a>	◆ <b>Impurity D</b> (EP): (S)-2-Amino-3-(5-hydroxy-1H-indol-3-yl)propanoic Acid (5-Hydroxytryptophan)	4350-09-8		100mg	
<b>N-Acetyltyrosine</b>					
<a href="#">MM3571.00</a>	◆ <b>N-Acetyltyrosine</b> (N-Acetyl-L-Tyrosine)	537-55-3		250mg	
<b>Aciclovir (Acyclovir)</b>					
<a href="#">MM0061.00</a>	◆ <b>Aciclovir</b>	59277-89-3		500mg	
<a href="#">MM0061.01</a>	◆ <b>Impurity A</b> (EP): 2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl Acetate <b>Related compound A (USP):</b> 2-[(2-amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl acetate	102728-64-3		100mg	
<a href="#">MM0061.02</a>	◆ <b>Impurity B</b> (EP): 2-Amino-1,7-dihydro-6H-purin-6-one (Guanine)	73-40-5		100mg	
<a href="#">MM0061.03</a>	◆ <b>Impurity C</b> (EP): 2-Amino-7-[(2-hydroxyethoxy)methyl]-1,7-dihydro-6H-purin-6-one	91702-61-3		100mg	
<a href="#">MM0061.04</a>	◆ 2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl Benzoate	59277-91-7		100mg	
<a href="#">MM0061.06</a>	◆ <b>Impurity F</b> (EP): N-[9-[(2-Hydroxyethoxy)methyl]-6-oxo-6,9-dihydro-1H-purin-2-yl]acetamide <b>Related compound F (USP):</b> N-[9-[(2-Hydroxyethoxy)methyl]-6-oxo-6,9-dihydro-1H-purin-2-yl]acetamide	110104-37-5		100mg	
<a href="#">MM0061.07</a>	◆ <b>Impurity G</b> (EP): 2-[[[2-(Acetylamino)-6-oxo-1,6-dihydro-9H-purin-9-yl]-methoxy]ethyl Acetate <b>Related compound G (USP):</b> 2-[2-(Acetylamino)-6-oxo-1,6-dihydro-9H-purin-9-yl]methoxyethyl acetate	75128-73-3		100mg	

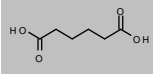
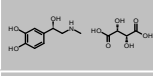
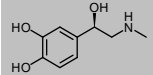
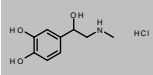
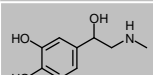
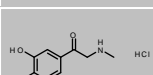
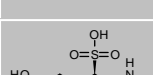
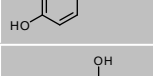
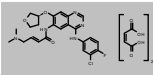
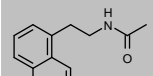
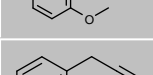
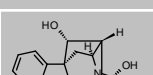
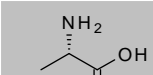
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0061.08</a>	2-[[2-(Acetylamino)-6-oxo-1,6-dihydro-9H-purin-9-yl]methoxy]ethyl Benzoate	133186-23-9		100mg	
<a href="#">MM0061.10</a>	2,6-Dichloropurine	5451-40-1		100mg	
<a href="#">MM0061.12</a>	◆ N <sup>2</sup> -Acetylguanine	19962-37-9		100mg	
<b>Acitretin</b>					
<a href="#">MM3427.00</a>	◆ <b>Acitretin</b>	55079-83-9		250mg	
<a href="#">MM3076.00</a>	◆ Impurity B (EP): Ethyl (2 <i>E</i> ,4 <i>E</i> ,6 <i>E</i> ,8 <i>E</i> )-9-(4-Methoxy-2,3,6-trimethylphenyl)-3,7-dimethylnona-2,4,6,8-tetraenoate (Etretinate) Related compound B (USP): ethyl (all- <i>E</i> )-9-(4-methoxy-2,3,6-trimethylphenyl)-3,7-dimethylnona-2,4,6,8-tetraenoate	54350-48-0		100mg	
<b>Acyclovir, see Aciclovir</b>					
<b>Adapalene</b>					
<a href="#">MM0681.00-0250</a>	◆ <b>Adapalene</b>	106685-40-9		250mg	
<a href="#">MM0681.03</a>	<b>Impurity A</b> (EP): 2,2'-Binaphthalene-6,6'-dicarboxylic Acid <b>Related compound E (USP):</b> 2,2'-binaphthyl-6,6'-dicarboxylic acid	932033-58-4		50mg	
<a href="#">MM0681.01</a>	◆ <b>Impurity C</b> (EP): 1-(2-Methoxyphenyl)tricyclo[3.3.1.1 <sup>3,7</sup> ]decane <b>Related compound C (USP):</b> 2-(adamant-1-yl)methoxybenzene	43109-77-9		50mg	
<a href="#">MM0681.02</a>	<b>Impurity D</b> (EP): 1,1'-[4,4'-Bis(methoxy)biphenyl-3,3'-diyl]bis(tricyclo[3.3.1.1 <sup>3,7</sup> ]decane) <b>Related compound D (USP):</b> 4,4'-dimethoxy-3,3'-di(adamant-1-yl)biphenyl	932033-57-3		50mg	
<a href="#">MM0681.05</a>	◆ Methyl 6-Bromo-2-naphthoate Related compound A (USP): Methyl 6-bromo-2-naphthoate	33626-98-1		100mg	
<a href="#">MM0681.06</a>	◆ Methyl 6-[3-(1-Adamantyl)-4-methoxyphenyl]-2-naphthoate (Adapalene Methyl Ester) Related compound B (USP): Methyl 6-[3-(1-adamantyl)-4-methoxyphenyl]-2-naphthoate	106685-41-0		100mg	
<b>Adefovir Dipivoxil</b>					
<a href="#">MM3505.00</a>	◆ <b>Adefovir Dipivoxil</b>	142340-99-6		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Adenine</b>					
<a href="#">MM1495.00</a>	◆ <b>Adenine</b>	73-24-5		250mg	
<b>Adenosine</b>					
<a href="#">MM0784.00-0250</a>	‡ <b>Adenosine</b>	58-61-7		250mg	
<a href="#">MM0784.01</a>	◆ <b>Impurity A (EP) as Sulphate: 7H-Purin-6-amine Sulphate (Adenine Sulphate)</b>	321-30-2		100mg	
<a href="#">MM0784.02</a>	◆ <b>Impurity F (EP): 1-β-D-Ribofuranosylpyrimidine-2,4(1H,3H)-dione (Uridine)</b>	58-96-8		100mg	
<a href="#">MM0784.03</a>	‡ <b>Impurity G (EP): 9-β-D-Ribofuranosyl-1,9-dihydro-6H-purin-6-one (Inosine)</b>	58-63-9		100mg	
<a href="#">MM0784.04</a>	◆ <b>Impurity H (EP): 2-Amino-9-β-D-ribofuranosyl-1,9-dihydro-6H-purin-6-one (Guanosine)</b>	118-00-3		100mg	
<b>Adenosine 5'-Monophosphate Disodium Salt</b>					
<a href="#">MM3619.00</a>	◆ <b>Adenosine 5'-Monophosphate Disodium Salt</b>	4578-31-8		250mg	
<b>Adenosine 5'-Triphosphate Disodium Salt Trihydrate</b>					
<a href="#">MM3658.00</a>	◆ <b>Adenosine 5'-Triphosphate Disodium Salt Trihydrate</b>	51963-61-2		250mg	
<b>Adiphenine Hydrochloride</b>					
<a href="#">MM1172.00</a>	‡ <b>Adiphenine Hydrochloride</b>	50-42-0		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Adipic Acid</b>					
<a href="#">MM1008.02</a>	◆ Adipic Acid	124-04-9		250mg	
<b>Adrenaline Tartrate (Epinephrine Bitartrate)</b>					
<a href="#">MM0614.00</a>	◆ Adrenaline Tartrate	51-42-3		500mg	
<a href="#">MM0614.02</a>	◆ L-Adrenaline	51-43-4		500mg	
<a href="#">MM0614.12-0025</a>	◆ DL-Adrenaline Hydrochloride	329-63-5		25mg	
<a href="#">MM0614.15</a>	◆ DL-Adrenaline	329-65-7		100mg	
<a href="#">MM0614.13</a>	◆ Impurity C (EP) as Hydrochloride: 1-(3,4-Dihydroxyphenyl)-2-(methylamino)ethanone Hydrochloride (Adrenalone Hydrochloride)	62-13-5		100mg	
<a href="#">MM0614.01</a>	◆ (1R)-1-(3,4-Dihydroxyphenyl)-2-methylaminoethanesulphonic Acid (Adrenaline β-Sulphonate)	78995-75-2		100mg	
<a href="#">MM0262.06</a>	4-Hydroxy-3-methoxymandelic Acid	55-10-7		100mg	
<b>Afatinib Dimaleate</b>					
<a href="#">MM3700.00</a>	◆ Afatinib Dimaleate	850140-73-7		250mg	
<b>Agomelatine</b>					
<a href="#">MM3583.00</a>	‡ Agomelatine	138112-76-2		250mg	
<a href="#">MM3583.01</a>	◆ 7-Methoxy-1-naphthaleneacetonitrile	138113-08-3		100mg	
<b>Ajmaline</b>					
<a href="#">MM3436.00</a>	◆ Ajmaline	4360-12-7		250mg	
<b>Alanine</b>					
<a href="#">MM0566.00</a>	◆ Alanine	56-41-7		500mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0567.00</a>	◆ <b>Impurity A</b> (EP): (2S)-2-Aminobutanedioic Acid (Aspartic Acid)	56-84-8		500mg	
<a href="#">MM1333.00</a>	‡ <b>Impurity B</b> (EP): (2S)-2-Aminopentanedioic Acid (Glutamic Acid)	56-86-0		250mg	

### Albendazole

<a href="#">MM0382.00</a>	‡ <b>Albendazole</b>	54965-21-8		500mg	
<a href="#">MM0382.01</a>	◆ <b>Impurity A</b> (EP): 5-(Propylsulphonyl)-1H-benzimidazol-2-amine	80983-36-4		100mg	
<a href="#">MM0382.02</a>	◆ <b>Impurity B</b> (EP): Methyl [5-(Propylsulphonyl)-1H-benzimidazol-2-yl]carbamate	54029-12-8		100mg	
<a href="#">MM0382.03</a>	◆ <b>Impurity C</b> (EP): Methyl [5-(Propylsulphonyl)-1H-benzimidazol-2-yl]carbamate	75184-71-3		100mg	
<a href="#">MM0382.04</a>	<b>Impurity D</b> (EP): 5-(Propylsulphonyl)-1H-benzimidazol-2-amine	80983-34-2		100mg	
<a href="#">MM2500.00</a>	◆ <b>Impurity E</b> (EP): Methyl (1H-Benzimidazol-2-yl)carbamate (Carbendazim)	10605-21-7		100mg	
<a href="#">MM0382.09</a>	N3-Methylalbendazole	1149360-33-7		100mg	

### Albuterol Sulfate, see Salbutamol Sulphate

### Alclofenac

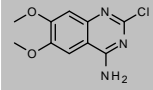
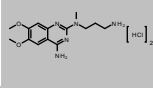
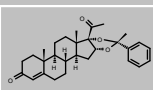
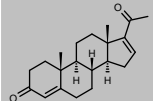
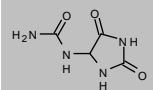
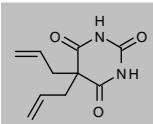
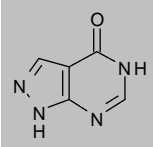
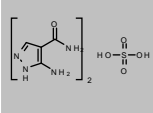
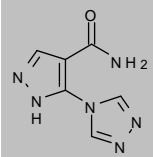
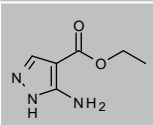
<a href="#">MM1783.00</a>	◆ <b>Alclofenac</b>	22131-79-9		100mg	
<a href="#">MM1783.01</a>	Alclofenac Methyl Ester	23918-07-2		100mg	
<a href="#">MM1783.02</a>	Alclofenac Ethyl Ester	20788-45-8		100mg	
<a href="#">MM1783.03</a>	Alclofenac Isopropyl Ester	69801-29-2		100mg	

### Alendronate Sodium, see Sodium Alendronate

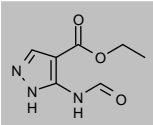
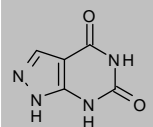
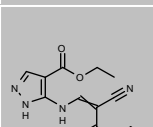
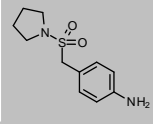
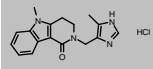
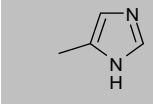
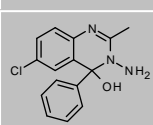
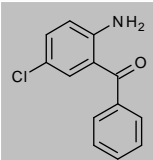
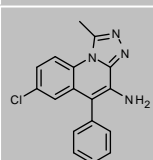
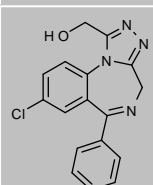
### Alfacalcidol

<a href="#">MM3002.00</a>	◆ <b>Alfacalcidol</b>	41294-56-8		50mg	
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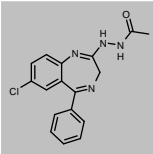
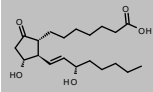
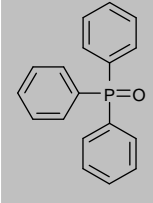
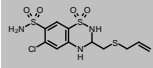
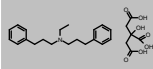
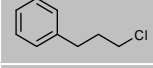
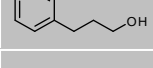
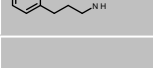
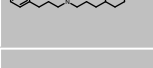
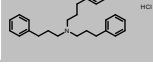
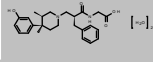
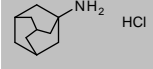
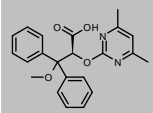
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Alfuzosin Hydrochloride</b>					
<a href="#">MM0085.04</a>	◆ <b>Impurity B</b> (EP): 2-Chloro-6,7-dimethoxyquinazolin-4-amine	23680-84-4		100mg	
<a href="#">MM1004.04</a>	◆ <b>Impurity D</b> (EP) as Dihydrochloride: N-(4-Amino-6,7-dimethoxyquinazolin-2-yl)-N-methylpropane-1,3-diamine Dihydrochloride	n/a		50mg	
<b>Algestone Acetophenide</b>					
<a href="#">MM0476.00</a>	◆ <b>Algestone Acetophenide</b>	24356-94-3		250mg	
<a href="#">MM0476.03</a>	◆ 16-Dehydroprogesterone	1096-38-4		100mg	
<b>Alimemazine Tartrate, see Trimeprazine Tartrate</b>					
<b>Allantoin</b>					
<a href="#">MM1627.00</a>	◆ <b>Allantoin</b>	97-59-6		250mg	
<b>Allobarbital</b>					
<a href="#">MM0899.00</a>	◆ <b>Allobarbital</b>	52-43-7	CS	100mg	
<b>Allopurinol</b>					
<a href="#">MM0034.00-0250</a>	‡ <b>Allopurinol</b>	315-30-0		250mg	
<a href="#">MM0034.01-0025</a>	◆ <b>Impurity A</b> (EP) as Hemisulphate: 5-Amino-1H-pyrazole-4-carboxamide Hemisulphate <b>Related compound A (USP):</b> 3-Amino-4-carboxamidopyrazole	27511-79-1		25mg	
<a href="#">MM0034.04-0025</a>	◆ <b>Impurity C</b> (EP): 5-(4H-1,2,4-Triazol-4-yl)-1H-pyrazole-4-carboxamide <b>Related compound C (USP):</b> 5-(4H-1,2,4-triazol-4-yl)-1H-pyrazole-4-carboxamide	1346604-13-4		25mg	
<a href="#">MM0034.05-0025</a>	◆ <b>Impurity D</b> (EP): Ethyl 5-Amino-1H-pyrazole-4-carboxylate <b>Related compound D (USP):</b> ethyl 5-amino-1H-pyrazole-4-carboxylate	6994-25-8		25mg	

# Pharmaceutical APIs and impurities

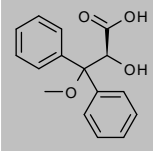
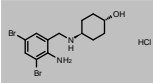
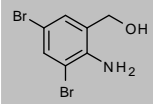
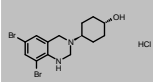
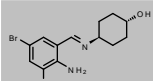
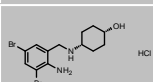
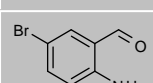
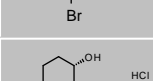
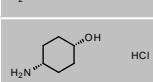
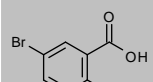
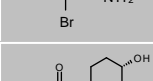
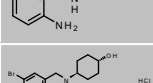
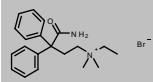
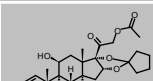
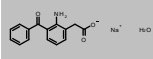
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0034.06-0025</a>	<p><b>Impurity E (EP):</b> Ethyl 5-(Formylamino)-1H-pyrazole-4-carboxylate</p> <p>◆ <b>Related compound E (USP):</b> ethyl 5-(formylamino)-1H-pyrazole-4-carboxylate</p>	31055-19-3		25mg	
<a href="#">MM0034.07</a>	Oxypurinol	2465-59-0		100mg	
<a href="#">MM0034.10-0025</a>	<p>Ethyl (E/Z)-3-(2-Carboethoxy-2-cyanoethenyl)amino-1H-pyrazole-4-carboxylate</p> <p>Related compound F (USP): ethyl-(E/Z)-3-(2-carboethoxy-2-cyanoethenyl)amino-1H-pyrazole-4-carboxylate</p>	321571-07-7		25mg	
<b>Almotriptan Malate</b>					
<a href="#">MM3978.07-0025</a>	◆ 4-(Pyrrolidin-1-ylsulfonylmethyl)aniline	334981-10-1		25mg	
<b>Alosetron Hydrochloride</b>					
<a href="#">MM3508.00</a>	◆ <b>Alosetron Hydrochloride</b>	122852-69-1		250mg	
<a href="#">MM3508.01</a>	◆ 4-Methylimidazole	822-36-6		100mg	
<b>Alprazolam</b>					
<a href="#">MM0136.00</a>	‡ <b>Alprazolam</b>	28981-97-7	CS	100mg	
<a href="#">MM0136.05</a>	◆ <b>Impurity A (EP):</b> (4RS)-3-Amino-6-chloro-2-methyl-4-phenyl-3,4-dihydroquinazolin-4-ol	27537-87-7		50mg	
<a href="#">MM0028.03-0025</a>	◆ <b>Impurity E (EP):</b> (2-Amino-5-chlorophenyl)-phenylmethanone	719-59-5		25mg	
<a href="#">MM0136.06</a>	◆ <b>Impurity G (EP):</b> 7-Chloro-1-methyl-5-phenyl-[1,2,4]triazolo[4,3-a]quinolin-4-amine	448950-89-8		50mg	
<a href="#">MM0136.02</a>	◆ α-Hydroxyalprazolam	37115-43-8		25mg	

# Pharmaceutical APIs and impurities

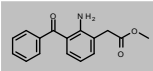
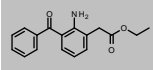
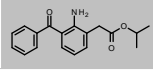
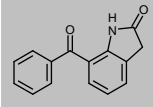
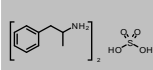
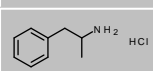
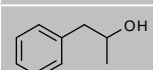
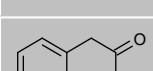
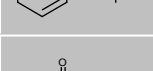
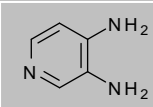
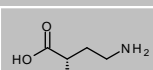
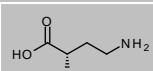
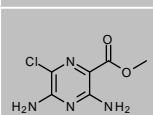
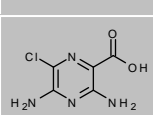
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0136.07-0025</a>	2-(2-Acetylhydrazino)-7-chloro-5-phenyl-3H-1,4-benzodiazepine Related compound A (USP): 2-(2-acetylhydrazino)-7-chloro-5-phenyl-3H-1,4-benzodiazepine	28910-89-6		25mg	
<b>Alprostadil</b>					
<a href="#">MM1553.00</a>	◆ <b>Alprostadil</b>	745-65-3		50mg	
<a href="#">MM1219.10-0250</a>	‡ Impurity K (EP): Triphenylphosphine Oxide	791-28-6		250mg	
<b>Altizide</b>					
<a href="#">MM3448.00</a>	<b>Altizide</b>	5588-16-9		100mg	
<b>Alverine Citrate</b>					
<a href="#">MM0454.00</a>	◆ <b>Alverine Citrate</b>	5560-59-8		250mg	
<a href="#">MM0454.02</a>	<b>Impurity A</b> (EP): 1-Chloro-3-phenylpropane	104-52-9		100mg	
<a href="#">MM0454.03</a>	<b>Impurity B</b> (EP): 3-Phenylpropan-1-ol	122-97-4		100mg	
<a href="#">MM0454.04</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: N-Ethyl-3-phenylpropan-1-amine Hydrochloride	13125-63-8		100mg	
<a href="#">MM0454.05</a>	<b>Impurity D</b> (EP) as Hydrochloride: N-(3-Cyclohexylpropyl)-N-ethyl-3-phenylpropan-1-amine Hydrochloride	n/a		100mg	
<a href="#">MM0454.06</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: 3-Phenyl-N,N-bis(3-phenylpropyl)propan-1-amine Hydrochloride	878784-75-9		100mg	
<b>Alvimopan Dihydrate</b>					
<a href="#">MM3703.00</a>	◆ <b>Alvimopan Dihydrate</b>	170098-38-1		100mg	
<b>Amantadine Hydrochloride</b>					
<a href="#">MM0564.00</a>	◆ <b>Amantadine Hydrochloride</b>	665-66-7		500mg	
<b>Ambrisentan</b>					
<a href="#">MM3756.00-0250</a>	◆ <b>Ambrisentan</b>	177036-94-1		250mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3756.01</a>	◆ (S)-2-Hydroxy-3-methoxy-3,3-diphenylpropionic Acid	178306-52-0		100mg	
<b>Ambroxol Hydrochloride</b>					
<a href="#">MM0005.00-0250</a>	‡ <b>Ambroxol Hydrochloride</b>	23828-92-4		250mg	
<a href="#">MM0005.01</a>	◆ <b>Impurity A</b> (EP): (2-Amino-3,5-dibromophenyl)methanol	50739-76-9		100mg	
<a href="#">MM0005.04</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: trans-4-(6,8-Dibromo-1,4-dihydroquinazolin-3(2H)-yl)-cyclohexanol Hydrochloride	15942-08-2		100mg	
<a href="#">MM0005.03</a>	◆ <b>Impurity C</b> (EP): trans-4-[[E]-2-Amino-3,5-dibromobenzylidene]amino]cyclohexanol	50910-53-7		100mg	
<a href="#">MM0005.05</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: cis-4-[(2-Amino-3,5-dibromobenzyl)amino]-cyclohexanol Hydrochloride	n/a		100mg	
<a href="#">MM0005.02</a>	◆ <b>Impurity E</b> (EP): 2-Amino-3,5-dibromobenzaldehyde	50910-55-9		100mg	
<a href="#">MM0005.06</a>	trans-4-Aminocyclohexanol Hydrochloride	50910-54-8		100mg	
<a href="#">MM0005.07</a>	cis-4-Aminocyclohexanol Hydrochloride	56239-26-0		100mg	
<a href="#">MM0005.08</a>	◆ 2-Amino-3,5-dibromobenzoic Acid	609-85-8		100mg	
<a href="#">MM0005.10</a>	◆ trans-2-Amino-N-(4-hydroxycyclohexyl)benzamide	15942-11-7		100mg	
<a href="#">MM0005.11</a>	trans-4-(6,8-Dibromoquinazolin-3(4H)-yl)cyclohexanol Hydrochloride	2356152-56-0		100mg	
<b>Ambutonium Bromide</b>					
<a href="#">MM1780.00</a>	◆ <b>Ambutonium Bromide</b>	115-51-5		100mg	
<b>Amcinonide</b>					
<a href="#">MM3742.00</a>	◆ <b>Amcinonide</b>	51022-69-6		250mg	
<b>Amfenac Sodium Monohydrate</b>					
<a href="#">MM3533.00</a>	‡ <b>Amfenac Sodium Monohydrate</b>	61618-27-7		250mg	

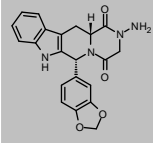
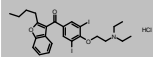
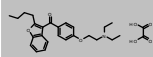
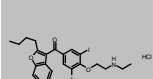
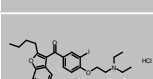
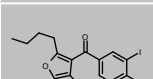
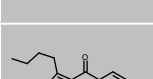
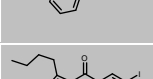
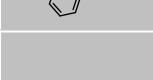
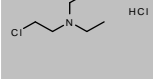
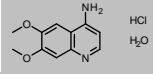
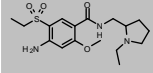
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3533.01</a>	Amfenac Methyl Ester	61941-58-0		100mg	
<a href="#">MM3533.02</a>	◆ Amfenac Ethyl Ester	61941-57-9		100mg	
<a href="#">MM3533.03</a>	Amfenac Isopropyl Ester	n/a		100mg	
<a href="#">MM3533.08</a>	◆ 7-Benzoylindolin-2-one (Amfenac Lactam)	51135-38-7		100mg	
<b>Amfetamine Sulfate (Amphetamine Sulfate)</b>					
<a href="#">MM0741.00-0250</a>	‡ Amfetamine Sulfate	60-13-9	CS	250mg	
<a href="#">MM0741.06</a>	◆ Amfetamine Hydrochloride	2706-50-5	CS	100mg	
<a href="#">MM0741.03</a>	◆ Impurity A (EP): (2 <i>RS</i> )-1-Phenylpropan-2-ol (1-Phenyl-2-propanol)	698-87-3		100mg	
<a href="#">MM0741.04</a>	Impurity B (EP): 1-Phenylpropan-2-one (Phenylacetone)	103-79-7		100mg	
<a href="#">MM1360.02-0025</a>	◆ Impurity C (EP) as Hydrochloride: (2 <i>S</i> )-2-Amino-1-phenylpropan-1-one Hydrochloride (Cathinone Hydrochloride)	72739-14-1	CS	25mg	
<b>Amifampridin</b>					
<a href="#">MM3483.00</a>	◆ Amifampridin	54-96-6		100mg	
<b>Amikacin</b>					
<a href="#">MM1279.01</a>	◆ Impurity I (EP): (2 <i>S</i> )-4-Amino-2-hydroxybutanoic Acid	40371-51-5		100mg	
<b>Amikacin Sulfate</b>					
<a href="#">MM1279.01</a>	◆ Impurity I (EP): (2 <i>S</i> )-4-Amino-2-hydroxybutanoic Acid	40371-51-5		100mg	
<b>Amiloride Hydrochloride Dihydrate</b>					
<a href="#">MM0560.00-0250</a>	‡ Amiloride Hydrochloride Dihydrate	17440-83-4		250mg	
<a href="#">MM0560.01</a>	◆ Impurity A (EP): Methyl 3,5-Diamino-6-chloropyrazine-2-carboxylate ◆ Related compound A (USP): Methyl 3,5-diamino-6-chloropyrazine-2-carboxylate	1458-01-1		100mg	
<a href="#">MM0560.02</a>	◆ Impurity B (EP): 3,5-Diamino-6-chloropyrazine-2-carboxylic Acid	4878-36-8		100mg	

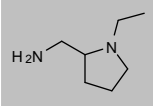
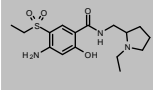
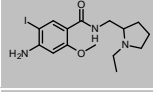
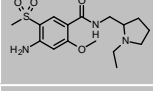
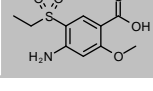
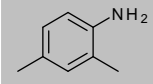
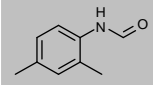
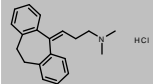
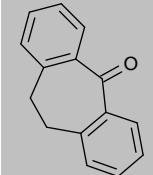
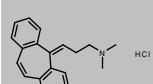
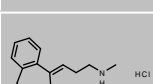

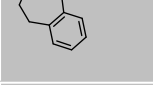
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Aminoacridine Hydrochloride Monohydrate</b>					
<a href="#">MM1588.00</a>	◆ <b>Aminoacridine Hydrochloride Monohydrate</b> (9-Aminoacridine Hydrochloride Monohydrate)	52417-22-8		250mg	
<b>4-Aminobenzoic Acid (Aminobenzoic Acid)</b>					
<a href="#">MM0094.03</a>	◆ <b>4-Aminobenzoic Acid</b>	150-13-0		100mg	
<a href="#">MM1255.01-0025</a>	◆ <b>Impurity A</b> (EP): 4-Nitrobenzoic Acid	62-23-7		25mg	
<a href="#">MM0094.00</a>	‡ <b>Impurity B</b> (EP): Ethyl 4-Aminobenzoate (Benzocaine)	94-09-7		500mg	
<a href="#">MM0093.17</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: Aniline Hydrochloride	142-04-1		100mg	
<a href="#">MM1255.06-0025</a>	◆ 4-Nitrobenzaldehyde	555-16-8		25mg	
<a href="#">MM1255.07-0025</a>	◆ Methyl 4-Aminobenzoate	619-45-4		25mg	
<a href="#">MM1255.08</a>	◆ Isopropyl 4-Aminobenzoate	18144-43-9		100mg	
<b>Aminocaproic Acid</b>					
<a href="#">MM0896.00</a>	‡ <b>Aminocaproic Acid</b>	60-32-2		500mg	
<b>Aminoglutethimide</b>					
<a href="#">MM1777.00</a>	◆ <b>Aminoglutethimide</b>	125-84-8		250mg	
<b>Aminophenazone</b>					
<a href="#">MM1049.01</a>	◆ <b>Dioxyamidon</b>	519-65-3		100mg	
<b>Aminophylline, see Theophylline-Ethylenediamine</b>					

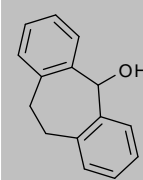
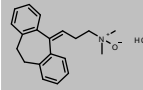
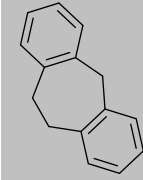
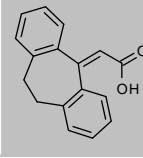
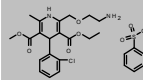
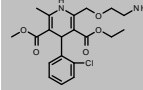
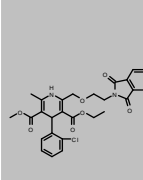
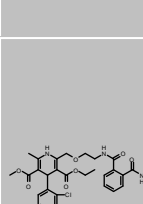

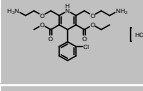
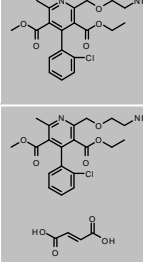
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
Aminosalicylate Sodium, see Sodium Aminosalicylate Dihydrate					
Aminotadalafil					
<a href="#">MM1271.00</a>	◆ Aminotadalafil	385769-84-6		100mg	
Amiodarone Hydrochloride					
<a href="#">MM0697.00</a>	‡ Amiodarone Hydrochloride	19774-82-4		250mg	
<a href="#">MM0697.11</a>	◆ Impurity A (EP) as Oxalate: (2-Butylbenzofuran-3-yl)[4-[2-(diethylamino)ethoxy]-phenyl]methanone Oxalate	n/a		100mg	
<a href="#">MM0697.03</a>	◆ Impurity B (EP) as Hydrochloride: (2-Butylbenzofuran-3-yl)[4-[2-(ethylamino)ethoxy]-3,5-diiodophenyl]methanone Hydrochloride (Desethylamiodarone Hydrochloride)	96027-74-6		100mg	
<a href="#">MM0697.04</a>	◆ Impurity C (EP) as Hydrochloride: (2-Butylbenzofuran-3-yl)[4-[2-(diethylamino)ethoxy]-3-iodophenyl]methanone Hydrochloride	n/a		100mg	
<a href="#">MM0697.05</a>	◆ Impurity D (EP): (2-Butylbenzofuran-3-yl)(4-hydroxy-3,5-diiodophenyl)methanone ◆ Related compound D (USP): (2-butylbenzofuran-3-yl)(4-hydroxy-3,5-diiodophenyl)methanone	1951-26-4		100mg	
<a href="#">MM0697.06</a>	◆ Impurity E (EP): (2-Butylbenzofuran-3-yl)(4-hydroxyphenyl)methanone ◆ Related compound E (USP): (2-butylbenzofuran-3-yl)(4-hydroxyphenyl)methanone	52490-15-0		100mg	
<a href="#">MM0697.07</a>	◆ Impurity F (EP): (2-Butylbenzofuran-3-yl)(4-hydroxy-3-iodophenyl)methanone	147030-50-0		100mg	
<a href="#">MM0697.09</a>	◆ Impurity H (EP) as Hydrochloride: 2-Chloro-N,N-diethylethanamine Hydrochloride (2-Chloro-triethylamine Hydrochloride; (2-Chloroethyl)-diethylamine Hydrochloride) ◆ Related compound H (USP): 2-chloro-N,N-diethylethanamine	869-24-9		100mg	
<a href="#">MM0697.10</a>	◆ Amiodarone N-Oxide Hydrochloride	n/a		100mg	
Amiquinsin Hydrochloride Monohydrate					
<a href="#">MM3280.00</a>	◆ Amiquinsin Hydrochloride Monohydrate	7125-70-4		50mg	
Amisulpride					
<a href="#">MM0793.00</a>	‡ Amisulpride	71675-85-9		250mg	

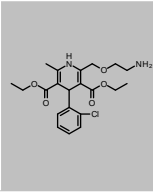
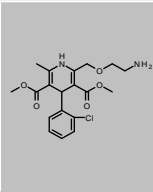
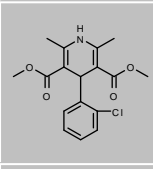
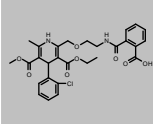
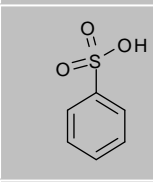
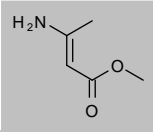
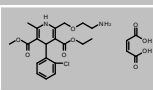
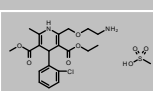
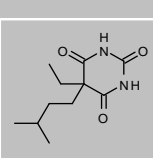
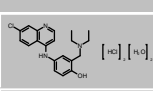
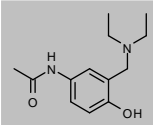
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0051.01</a>	<b>Impurity A</b> (EP): [(2RS)-1-Ethylpyrrolidin-2-yl]methanamine	26116-12-1		100mg	
<a href="#">MM0793.02</a>	◆ <b>Impurity B</b> (EP): 4-Amino-N-[[[(2RS)-1-ethylpyrrolidin-2-yl]methyl]-5-(ethylsulphonyl)-2-hydroxybenzamide	148516-54-5		50mg	
<a href="#">MM0793.03</a>	◆ <b>Impurity C</b> (EP): 4-Amino-N-[[[(2RS)-1-ethylpyrrolidin-2-yl]methyl]-5-iodo-2-methoxybenzamide	176849-91-5		50mg	
<a href="#">MM0793.04</a>	◆ <b>Impurity D</b> (EP): 4-Amino-N-[[[(2RS)-1-ethylpyrrolidin-2-yl]methyl]-2-methoxy-5-(methylsulphonyl)benzamide	71676-00-1		50mg	
<a href="#">MM0793.05</a>	◆ <b>Impurity E</b> (EP): 4-Amino-5-(ethylsulphonyl)-2-methoxybenzoic Acid	71675-87-1		100mg	
<b>Amitraz</b>					
<a href="#">MM1018.01</a>	<b>Impurity A</b> (BP): 2,4-Dimethylaniline (2,4-Xylidine)	95-68-1		100mg	
<a href="#">MM1018.02</a>	◆ <b>Impurity B</b> (BP): Form-2',4'-xylidide <b>Related compound A (USP):</b> N-(2,4-Dimethylphenyl)formamide	60397-77-5		100mg	
<b>Amitriptyline Hydrochloride</b>					
<a href="#">MM0062.00-0250</a>	‡ <b>Amitriptyline Hydrochloride</b>	549-18-8		250mg	
<a href="#">MM0062.01</a>	<b>Impurity A</b> (EP): 10,11-Dihydro-5H-dibenzo[a,d][7]annulen-5-one (Dibenzosuberone) <b>Related compound A (USP):</b> dibenzosuberone	1210-35-1		100mg	
<a href="#">MM0062.02-0250</a>	‡ <b>Impurity B</b> (EP) as Hydrochloride: 3-(5H-Dibenzo[a,d][7]annulen-5-ylidene)-N,N-dimethylpropan-1-amine Hydrochloride (Cyclobenzaprine Hydrochloride)	6202-23-9		250mg	
<a href="#">MM0079.00</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 3-(10,11-Dihydro-5H-dibenzo[a,d][7]annulen-5-ylidene)-N-methylpropan-1-amine Hydrochloride (Nortriptyline Hydrochloride)	894-71-3		500mg	
<a href="#">MM0062.03</a>	◆ <b>Impurity D</b> (EP): 5-[3-(Dimethylamino)propyl]-10,11-dihydro-5H-dibenzo[a,d][7]annulen-5-ol <b>Related compound B (USP):</b> 5-[3-(dimethylamino)propyl]-10,11-dihydro-5H-dibenzo[a,d]-cyclohepten-5-ol	1159-03-1		100mg	
<a href="#">MM0062.05</a>	◆ <b>Impurity F</b> (EP): (5EZ,10RS)-5-[3-(Dimethylamino)propylidene]-10,11-dihydro-5H-dibenzo[a,d][7]annulen-10-ol	1159-82-6		100mg	

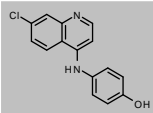
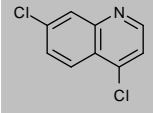
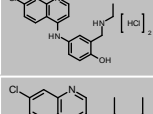
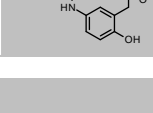
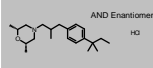
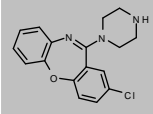
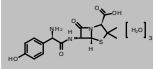
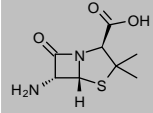
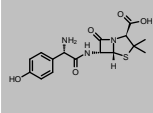
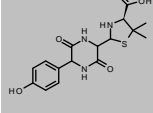
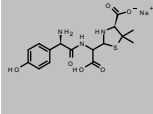
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0062.14</a>	Impurity G (EP): 10,11-Dihydro-5H-dibenzo[a,d][7]annulen-5-ol (Dibenzosuberol)	1210-34-0		100mg	
<a href="#">MM0062.12</a>	◆ Amitriptyline N-Oxide Hydrochloride	4290-60-2		10mg	
<a href="#">MM0062.13</a>	◆ 10,11-Dihydro-5H-dibenzo[a,d]cycloheptene (Dibenzosuberane)	833-48-7		100mg	
<a href="#">MM0062.15</a>	◆ (10,11-Dihydro-5H-dibenzo[a,d]cyclohepten-5-ylidene)acetic Acid	3707-33-3		100mg	
<b>Amlodipine Besilate</b>					
<a href="#">MM0383.00-0250</a>	‡ <b>Amlodipine Besilate</b>	111470-99-6		250mg	
<a href="#">MM0383.06</a>	‡ Amlodipine	88150-42-9		100mg	
<a href="#">MM0383.01</a>	◆ <b>Impurity A</b> (EP): 3-Ethyl 5-Methyl (4RS)-4-(2-Chlorophenyl)-2-[[2-(1,3-dioxo-1,3-dihydro-2H-isoindol-2-yl)ethoxy]methyl]-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate <b>Related compound D (USP):</b> 3-Ethyl 5-methyl 4-(2-chlorophenyl)-2-[2-(1,3-dioxoisoindolin-2-yl)ethoxy]methyl-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate	88150-62-3		100mg	
<a href="#">MM0383.02</a>	◆ <b>Impurity B</b> (EP): 3-Ethyl 5-Methyl (4RS)-4-(2-Chlorophenyl)-6-methyl-2-[[2-[(2-(methylcarbamoyl)benzoyl)amino]ethoxy]methyl]-1,4-dihydropyridine-3,5-dicarboxylate <b>Related compound B (USP):</b> 3-Ethyl 5-methyl 4-(2-chlorophenyl)-6-methyl-2-(2-[2-(methylcarbamoyl)benzamido]ethoxymethyl)-1,4-dihydropyridine-3,5-dicarboxylate	721958-72-1		100mg	
<a href="#">MM0383.03</a>	Ethyl Methyl (4RS)-2,6-Bis[(2-aminoethoxy)methyl]-4-(2-chlorophenyl)-1,4-dihydropyridine-3,5-dicarboxylate Dihydrochloride	n/a		100mg	
<a href="#">MM0383.04</a>	<b>Impurity D</b> (EP): 3-Ethyl 5-Methyl 2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methylpyridine-3,5-dicarboxylate <b>Related compound A (USP)</b>	113994-41-5		100mg	
<a href="#">MM0383.12</a>	◆ <b>Impurity D</b> (EP) as Fumarate: 3-Ethyl 5-Methyl 2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methylpyridine-3,5-dicarboxylate Fumarate <b>Related compound A (USP)</b>	n/a		100mg	

# Pharmaceutical APIs and impurities

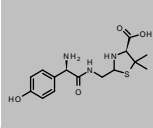
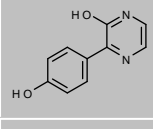
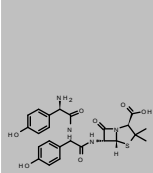
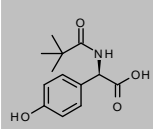
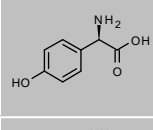
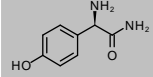
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0383.10</a>	<p><b>Impurity E (EP):</b> Diethyl (4<i>RS</i>)-2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate</p> <p>◆ <b>Related compound E (USP):</b> Diethyl 2-[(2-aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate</p>	140171-65-9		100mg	
<a href="#">MM0383.09</a>	<p><b>Impurity F (EP):</b> Dimethyl (4<i>RS</i>)-2-[(2-Aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate</p> <p>◆ <b>Related compound F (USP):</b> Dimethyl 2-[(2-aminoethoxy)methyl]-4-(2-chlorophenyl)-6-methyl-1,4-dihydropyridine-3,5-dicarboxylate</p>	140171-66-0		100mg	
<a href="#">MM0383.07</a>	<p><b>Impurity G (EP):</b> Dimethyl 4-(2-Chlorophenyl)-2,6-dimethyl-1,4-dihydropyridine-3,5-dicarboxylate</p> <p>◆ <b>Related compound C (USP):</b> Dimethyl 4-(2-chlorophenyl)-2,6-dimethyl-1,4-dihydropyridine-3,5-dicarboxylate</p>	43067-01-2		100mg	
<a href="#">MM0383.11</a>	<p><b>Impurity H (EP):</b> 2-[[2-[[[(4<i>RS</i>)-4-(2-Chlorophenyl)-3-(ethoxycarbonyl)-5-(methoxycarbonyl)-6-methyl-1,4-dihydropyridin-2-yl]methoxy]ethyl]carbamoyl]benzoic Acid</p>	318465-73-5		100mg	
<a href="#">MM0383.05</a>	◆ Benzenesulfonic Acid	98-11-3		100mg	
<a href="#">MM0003.08</a>	◆ Methyl 3-Aminobut-2-enoate	14205-39-1		100mg	
<b>Amlodipine Maleate</b>					
<a href="#">MM0631.00</a>	◆ <b>Amlodipine Maleate</b>	88150-47-4		100mg	
<b>Amlodipine Mesilate</b>					
<a href="#">MM0592.00</a>	◆ <b>Amlodipine Mesilate</b>	246852-12-0		100mg	
<b>Amobarbital</b>					
<a href="#">MM1353.00</a>	◆ <b>Amobarbital</b>	57-43-2	CS	100mg	
<b>Amodiaquine Dihydrochloride Dihydrate</b>					
<a href="#">MM0617.00</a>	◆ <b>Amodiaquine Dihydrochloride Dihydrate</b>	6398-98-7		500mg	
<a href="#">MM0617.01</a>	◆ 4-Acetamido-2-diethylaminomethylphenol	121-78-8		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0617.02</a>	7-Chloro-4-(4-hydroxyphenylamino)-quinoline	81099-86-7		100mg	
<a href="#">MM0617.03</a>	◆ 4,7-Dichloroquinoline	86-98-6		100mg	
<a href="#">MM0617.04</a>	Monodesethylamodiaquine Dihydrochloride	79049-30-2		100mg	
<a href="#">MM0617.08</a>	Amodiaquine N-Oxide	102391-07-1		100mg	
<b>Amorolfine Hydrochloride</b>					
<a href="#">MM3511.00</a>	◆ Amorolfine Hydrochloride	78613-38-4		250mg	
<b>Amoxapine</b>					
<a href="#">MM1773.00-0250</a>	‡ Amoxapine	14028-44-5		250mg	
<b>Amoxicillin Trihydrate</b>					
<a href="#">MM0232.00</a>	◆ <b>Amoxicillin Trihydrate</b>	61336-70-7		500mg	
<a href="#">MM0026.04</a>	◆ <b>Impurity A (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid</b> <b>(6-Aminopenicillanic Acid)</b> <b>Related compound A (USP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid</b>	551-16-6		100mg	
<a href="#">MM0232.02</a>	◆ <b>Impurity B (EP): (2S,5R,6R)-6-[(2S)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (L-Amoxicillin)</b> <b>Related compound B (USP): L-amoxicillin</b>	26889-93-0		100mg	
<a href="#">MM0232.03</a>	◆ <b>Impurity C (EP): (4S)-2-[5-(4-Hydroxyphenyl)-3,6-dioxopiperazin-2-yl]-5,5-dimethylthiazolidine-4-carboxylic Acid</b> <b>(Amoxicillin Diketopiperazines)</b> <b>Related compound C (USP): (4S)-2-[5-(4-hydroxyphenyl)-3,6-dioxopiperazin-2-yl]-5,5-dimethylthiazolidine-4-carboxylic acid</b>	94659-47-9		100mg	
<a href="#">MM0232.04</a>	◆ <b>Impurity D (EP) as Sodium Salt: (4S)-2-[[[(2R)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]-carboxymethyl]-5,5-dimethylthiazolidine-4-carboxylic Acid Sodium Salt (Penicilloic Acids of Amoxicillin Sodium Salt)</b> <b>Related compound D (USP): (4S)-2-[(R)-2-Amino-2-(4-hydroxyphenyl)acetamido](carboxy)methyl-5,5-dimethylthiazolidine-4-carboxylic acid</b>	68728-47-2		100mg	

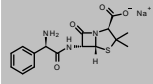
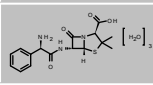
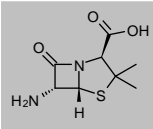
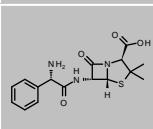
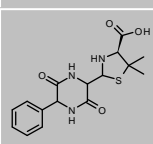


# Pharmaceutical APIs and impurities

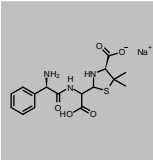
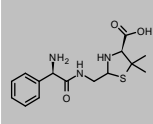
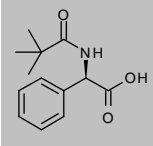
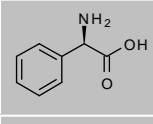
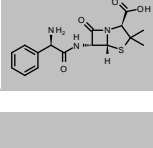
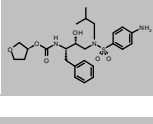
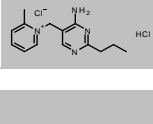
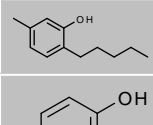
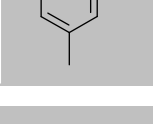
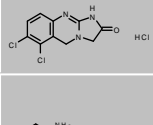
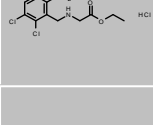
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0232.05</a>	<b>Impurity E</b> (EP): (2R,4S)-2-[[[(2R)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penilloic Acids of Amoxicillin)	178738-48-2 and 178738-49-3		50mg	
<a href="#">MM0232.06</a>	<b>Impurity F</b> (EP): 3-(4-Hydroxyphenyl)pyrazin-2-ol ◆ <b>Related compound F (USP)</b> : 3-(4-Hydroxyphenyl)pyrazin-2-ol; phenylpyrazinediol	126247-63-0		100mg	
<a href="#">MM0232.07</a>	<b>Impurity G</b> (EP): (2S,5R,6R)-6-[[[(2R)-2-[[[(2R)-2-Amino-2-(4-hydroxyphenyl)acetyl]amino]-2-(4-hydroxyphenyl)acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (D-(4-Hydroxyphenyl)-glycylamoxicillin) <b>Related compound G (USP)</b> : (2S,5R,6R)-6-(R)-2-[(R)-2-Amino-2-(4-hydroxyphenyl)acetamido]-2-(4-hydroxyphenyl)acetamido-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid	188112-75-6		100mg	
<a href="#">MM0232.08</a>	<b>Impurity H</b> (EP): (2R)-2-[(2,2-Dimethylpropanoyl)amino]-2-(4-hydroxyphenyl)acetic Acid ◆ <b>Related compound H (USP)</b> : (R)-2-(4-hydroxyphenyl)-2-pivalamidoacetic acid	205826-86-4		100mg	
<a href="#">MM0232.09</a>	<b>Impurity I</b> (EP): (2R)-2-Amino-2-(4-hydroxyphenyl)acetic Acid ◆ <b>Related compound I (USP)</b> : (R)-2-Amino-2-(4-hydroxyphenyl)acetic acid	22818-40-2		100mg	
<a href="#">MM0232.12</a>	◆ (2R)-2-Amino-2-(4-hydroxyphenyl)acetamide	54397-23-8		100mg	

Amphetamine Sulfate, see Amfetamine Sulfate

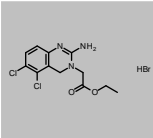
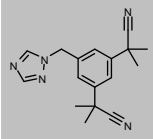
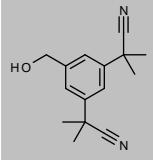
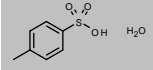
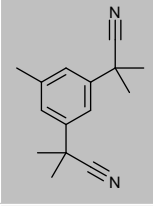
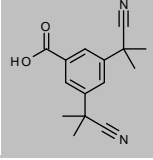
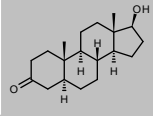
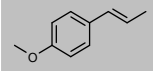
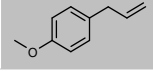
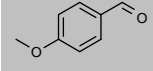
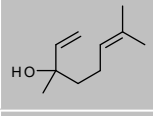
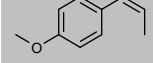
## Ampicillin Sodium

<a href="#">MM0253.00</a>	<b>Ampicillin Sodium</b>	69-52-3		500mg	
<a href="#">MM0253.15</a>	‡ <b>Ampicillin Trihydrate</b>	7177-48-2		500mg	
<a href="#">MM0026.04</a>	◆ <b>Impurity A</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		100mg	
<a href="#">MM0253.02</a>	<b>Impurity B</b> (EP): (2S,5R,6R)-6-[[[(2S)-2-Amino-2-phenylacetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (L-Ampicillin)	19379-33-0		100mg	
<a href="#">MM0253.03</a>	<b>Impurity C</b> (EP): (4S)-2-(3,6-Dioxo-5-phenylpiperazin-2-yl)-5,5-dimethylthiazolidine-4-carboxylic Acid (Diketopiperazines of Ampicillin)	49841-96-5		100mg	

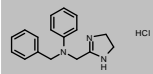
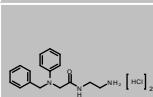
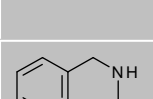
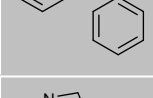
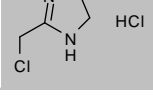

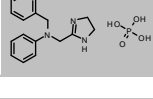



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0253.04</a>	<b>Impurity D</b> (EP) as Sodium Salt: (4S)-2-[[[(2R)-2-Amino-2-phenylacetyl]amino]-carboxymethyl]-5,5-dimethylthiazolidine-4-carboxylic Acid Sodium Salt (Penicilloic Acids of Ampicillin Sodium Salt)	1642559-70-3		100mg	
<a href="#">MM0253.06</a>	<b>Impurity F</b> (EP): (2RS,4S)-2-[[[(2R)-2-Amino-2-phenylacetyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penilloic Acids of Ampicillin)	124774-48-7 and 124774-49-8		100mg	
<a href="#">MM0253.08</a>	◆ <b>Impurity H</b> (EP): 3-Phenylpyrazin-2-ol	73200-73-4		100mg	
<a href="#">MM0253.11</a>	<b>Impurity K</b> (EP): (2R)-2-[(2,2-Dimethylpropanoyl)amino]-2-phenylacetic Acid	40610-41-1		100mg	
<a href="#">MM0253.12</a>	◆ <b>Impurity L</b> (EP): (2R)-2-Amino-2-phenylacetic Acid (D-Phenylglycine)	875-74-1		100mg	
<a href="#">MM0253.16</a>	‡ Ampicillin, anhydrous	69-53-4		500mg	
<b>Amprenavir</b>					
<a href="#">MM3582.00</a>	◆ <b>Amprenavir</b>	161814-49-9		100mg	
<b>Amprolium Hydrochloride</b>					
<a href="#">MM1772.00</a>	‡ <b>Amprolium Hydrochloride</b>	137-88-2		250mg	
<b>Amylmetacresol</b>					
<a href="#">MM1132.00</a>	◆ <b>Amylmetacresol</b>	1300-94-3		250mg	
<a href="#">MM1132.02</a>	<b>Impurity B</b> (EP): 3-Methylphenol ( <i>m</i> -Cresol)	108-39-4		250mg	
<b>Anagrelide Hydrochloride</b>					
<a href="#">MM3250.00</a>	◆ <b>Anagrelide Hydrochloride</b>	58579-51-4		250mg	
<a href="#">MM3250.01-0025</a>	Ethyl 2-(6-Amino-2,3-dichlorobenzylamino)acetate Hydrochloride ◆ Related compound A (USP): ethyl 2-(6-amino-2,3-dichlorobenzylamino)acetate	85325-12-8		25mg	
<a href="#">MM3250.04</a>	(2-Amino-5,6-dichloroquinazolin-3(4H)-yl)acetic Acid Hydrochloride ◆ Related compound B (USP): (2-amino-5,6-dichloroquinazolin-3(4H)-yl)acetic acid	n/a		100mg	

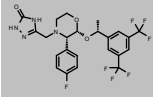
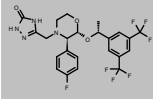
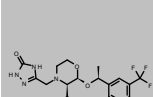
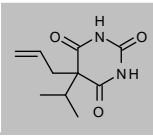
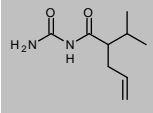
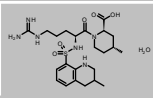
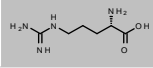
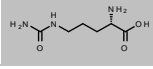
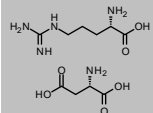
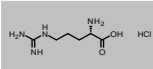
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3250.03</a>	Ethyl 2-(5,6-Dichloro-2-imino-1,2-dihydroquinazolin-3(4H)-yl)acetate Hydrobromide ♦ Related compound C (USP): Ethyl 2-(5,6-dichloro-2-imino-1,2-dihydroquinazolin-3(4H)-yl)acetate	70381-75-8		100mg	
<b>Anastrozole</b>					
<a href="#">MM1250.00</a>	‡ <b>Anastrozole</b>	120511-73-1		250mg	
<a href="#">MM1250.04-0025</a>	Impurity E (EP): 2,2'-[5-(Hydroxymethyl)benzene-1,3-diyl]bis(2-methylpropanenitrile)	120511-88-8		25mg	
<a href="#">MM0598.02</a>	♦ Impurity F (EP) as Hydrate: 4-Methylbenzenesulfonic Acid Hydrate (4-Methylbenzenesulphonic Acid Hydrate)	6192-52-5		100mg	
<a href="#">MM1250.03</a>	Impurity H (EP): 2,2'-(5-Methylbenzene-1,3-diyl)bis(2-methylpropanenitrile) Related compound A (USP): 2,2'-(5-methyl-1,3-phenylene)bis(2-methylpropanenitrile)	120511-72-0		100mg	
<a href="#">MM1250.01-0025</a>	♦ Anastrozole Carboxylic Acid (3,5-Bis(1-cyano-1-methylethyl)benzoic Acid)	1085181-50-5		25mg	
<b>Androstanolone</b>					
<a href="#">MM0565.00</a>	♦ <b>Androstanolone</b>	521-18-6		250mg	
<b>Anise Oil</b>					
<a href="#">MM0164.01</a>	trans-Anethole	4180-23-8		100mg	
<a href="#">MM0164.02</a>	♦ Estragole	140-67-0		100mg	
<a href="#">MM0164.03</a>	♦ Anisaldehyde	123-11-5		100mg	
<a href="#">MM0164.05</a>	Linalol	78-70-6		100mg	
<a href="#">MM0164.06</a>	♦ cis-Anethole	25679-28-1		100mg	

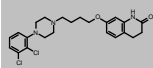
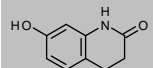
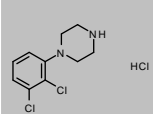
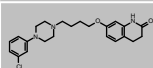
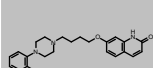
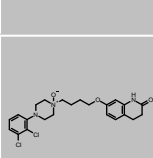

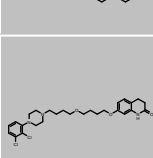
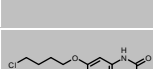
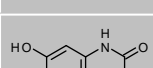
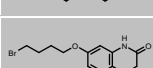
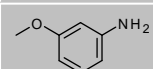
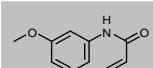
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Antazoline Hydrochloride</b>					
<a href="#">MM0171.00-0250</a>	‡ <b>Antazoline Hydrochloride</b>	2508-72-7		250mg	
<a href="#">MM0171.01</a>	◆ Impurity A (EP) as Dihydrochloride: N-(2-Aminoethyl)-2-(benzylphenylamino)-acetamide Dihydrochloride Related compound A (USP): N-(2-Aminoethyl)-2-[benzyl(phenyl)amino]acetamide	n/a		100mg	
<a href="#">MM0171.03</a>	◆ N-Benzylaniline	103-32-2		100mg	
<a href="#">MM0171.04</a>	2-Chloromethyl-4,5-dihydro-1H-imidazole Hydrochloride	13338-49-3		100mg	
<b>Antazoline Phosphate</b>					
<a href="#">MM0561.00</a>	◆ <b>Antazoline Phosphate</b>	154-68-7		500mg	
<b>Anthralin, see Dithranol</b>					
<b>Antipyrine, see Phenazone</b>					
<b>Apixaban</b>					
<a href="#">MM3754.00</a>	‡ <b>Apixaban</b>	503612-47-3		100mg	
<b>Apomorphine Hydrochloride Hemihydrate</b>					
<a href="#">MM0562.00</a>	◆ <b>Apomorphine Hydrochloride Hemihydrate</b>	41372-20-7		250mg	
<a href="#">MM0037.00</a>	‡ <b>Impurity B</b> (EP) as Hydrochloride Trihydrate: Morphine Hydrochloride Trihydrate	6055-06-7	CS	250mg	
<a href="#">MM0562.05-0025</a>	Apomorphine o-Quinone (6a,7-Didehydroaporphine-10,11-dione)	18605-40-8		25mg	
<a href="#">MM0562.06-0025</a>	◆ Apomorphine p-Quinone	24192-17-4		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Aprepitant</b>					
<a href="#">MM3251.00</a>	‡ <b>Aprepitant</b>	170729-80-3		250mg	
<a href="#">MM3251.01</a>	3-[[[(2R,3R)-2-[(R)-1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)morpholino]methyl]-1H-1,2,4-triazol-5(4H)-one ((R,R,R)-Aprepitant)	1148113-53-4		100mg	
<a href="#">MM3251.02</a>	◆ Related compound A (USP): 3-[[[(2R,3R)-2-[(R)-1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)morpholino]methyl]-1H-1,2,4-triazol-5(4H)-one ((S,R,S)-Aprepitant)	172822-29-6		100mg	
	◆ Related compound B (USP): 3-[[[(2S,3R)-2-[(S)-1-[3,5-Bis(trifluoromethyl)phenyl]ethoxy]-3-(4-fluorophenyl)morpholino]methyl]-1H-1,2,4-triazol-5(4H)-one				
<b>Aprobarbital</b>					
<a href="#">MM1706.00</a>	◆ <b>Aprobarbital</b>	77-02-1		100mg	
<b>Apronalide</b>					
<a href="#">MM1673.00</a>	◆ <b>Apronalide</b>	528-92-7		250mg	
<b>Argatroban Monohydrate</b>					
<a href="#">MM3512.00</a>	◆ <b>Argatroban Monohydrate</b>	141396-28-3		250mg	
<b>Arginine</b>					
<a href="#">MM0568.00</a>	‡ <b>Arginine</b>	74-79-3		500mg	
<a href="#">MM0568.01</a>	◆ <b>Impurity B (EP): (2S)-2-Amino-5-(carbamoylamino)pentanoic Acid (Citrulline; L-Citrulline)</b>	372-75-8		100mg	
<b>Arginine Aspartate</b>					
<a href="#">MM3575.00</a>	‡ <b>Arginine Aspartate (L-Arginine L-Aspartate)</b>	7675-83-4		250mg	
<b>Arginine Hydrochloride</b>					
<a href="#">MM0569.00</a>	◆ <b>Arginine Hydrochloride</b>	1119-34-2		500mg	

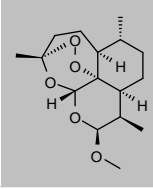
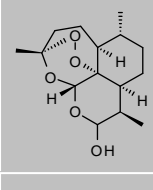
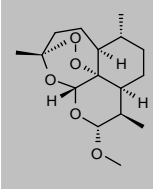
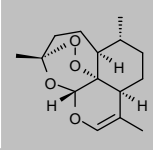
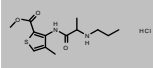
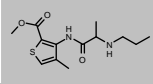
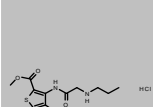

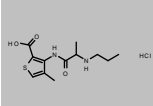

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Aripiprazole</b>					
<a href="#">MM0961.00-0250</a>	‡ <b>Aripiprazole</b>	129722-12-9		250mg	
<a href="#">MM0961.13-0025</a>	◆ Impurity A (EP): 7-Hydroxy-3,4-dihydroquinolin-2(1H)-one	22246-18-0		25mg	
<a href="#">MM0961.02-0025</a>	◆ Impurity B (EP) as Hydrochloride: 1-(2,3-Dichlorophenyl)piperazine Hydrochloride ◆ Related compound C (USP): 1-(2,3-dichlorophenyl)piperazine	119532-26-2		25mg	
<a href="#">MM0961.07</a>	◆ Impurity D (EP): 7-[4-[4-(3-Chlorophenyl)piperazin-1-yl]butoxy]-3,4-dihydroquinolin-2(1H)-one	203395-82-8		100mg	
<a href="#">MM0961.04-0025</a>	◆ Impurity E (EP): 7-[4-[4-(2,3-Dichlorophenyl)piperazin-1-yl]butoxy]quinolin-2(1H)-one ◆ Related compound G (USP): 7-4-[4-(2,3-dichlorophenyl)piperazin-1-yl]butoxyquinolin-2(1H)-one	129722-25-4		25mg	
<a href="#">MM0961.03-0025</a>	◆ Impurity F (EP): 7-[4-[4-(2,3-Dichlorophenyl)-1-oxidopiperazin-1-yl]butoxy]-3,4-dihydroquinolin-2(1H)-one (Aripiprazole N-Oxide) ◆ Related compound F (USP): 4-(2,3-dichlorophenyl)-1-[4-(2-oxo-1,2,3,4-tetrahydroquinolin-7-yloxy)butyl]piperazin 1-oxide	573691-09-5		25mg	
<a href="#">MM0961.01-0025</a>	◆ <b>Related compound B (USP): 7-(4-hydroxy-butoxy)-3,4-dihydroquinolin-2(1H)-one</b>	889443-20-3		25mg	
<a href="#">MM0961.05-0025</a>	◆ 7-(4-[4-[4-(2,3-Dichlorophenyl)piperazin-1-yl]butoxy]butoxy)-3,4-dihydroquinolin-2(1H)-one ◆ Related compound H (USP): 7-(4-4-[4-(2,3-dichlorophenyl)piperazin-1-yl]butoxybutoxy)-3,4-dihydroquinolin-2(1H)-one	n/a		25mg	
<a href="#">MM0961.06</a>	◆ 7-(4-Chlorobutoxy)-3,4-dihydro-2(1H)-quinolinone	120004-79-7		100mg	
<a href="#">MM0961.08-0025</a>	◆ 7-Hydroxy-2(1H)-quinolinone	70500-72-0		25mg	
<a href="#">MM0961.09</a>	◆ 7-(4-Bromobutoxy)-3,4-dihydro-2(1H)-quinolinone	129722-34-5		100mg	
<a href="#">MM0961.10</a>	◆ 3-Methoxyaniline	536-90-3		100mg	
<a href="#">MM0961.15-0025</a>	◆ N-(3-Methoxyphenyl)prop-2-enamide	17208-99-0		25mg	

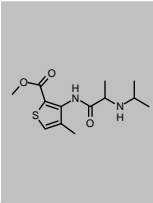
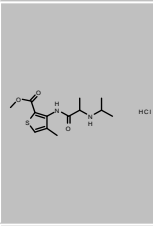
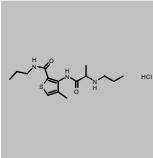
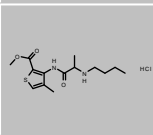
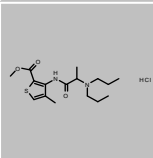
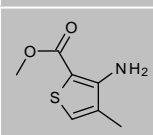
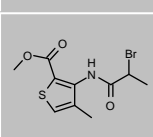
## Aprinocid

<a href="#">MM3689.00</a>	◆ <b>Aprinocid</b>	55779-18-5		250mg	
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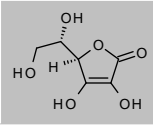
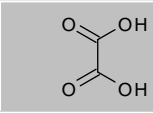
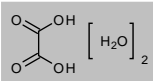
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Artemether</b>					
<a href="#">MM3252.00</a>	◆ <b>Artemether</b>	71963-77-4		250mg	
<a href="#">MM3252.03</a>	(10 <i>RS</i> )-Dihydroartemisinin ((3 <i>R</i> ,5 <i>aS</i> ,6 <i>R</i> ,8 <i>aS</i> ,9 <i>R</i> ,12 <i>R</i> ,12 <i>aR</i> )-Decahydro-10-hydroxy-3,6,9-trimethyl-3,12-epoxy-12H-pyrano[4,3- <i>j</i> ]-1,2-benzodioxepin)	131175-87-6		100mg	
<a href="#">MM3252.02</a>	α-Artemether ((3 <i>R</i> ,5 <i>aS</i> ,6 <i>R</i> ,8 <i>aS</i> ,9 <i>R</i> ,10 <i>R</i> ,12 <i>R</i> ,12 <i>aR</i> )-Decahydro-10-methoxy-3,6,9-trimethyl-3,12-epoxy-12H-pyrano[4,3- <i>j</i> ]-1,2-benzodioxepin) <b>Related compound B (USP):</b> (3 <i>R</i> ,5 <i>aS</i> ,6 <i>R</i> ,8 <i>aS</i> ,9 <i>R</i> ,10 <i>R</i> ,12 <i>R</i> ,12 <i>aR</i> )-Decahydro-10-methoxy-3,6,9-trimethyl-3,12-epoxy-12H-pyrano[4,3- <i>j</i> ]-1,2-benzodioxepin	71939-51-0		100mg	
<b>Artesunate</b>					
<a href="#">MM3253.01</a>	Anhydrodihydroartemisinin ◆ <b>Related compound C (USP):</b> Anhydrodihydroartemisinin	82596-30-3		100mg	
<b>Articaine Hydrochloride</b>					
<a href="#">MM0369.00</a>	‡ <b>Articaine Hydrochloride</b>	23964-57-0		250mg	
<a href="#">MM0369.11-0250</a>	◆ Articaine	23964-58-1		250mg	
<a href="#">MM0369.01</a>	<b>Impurity A (EP) as Hydrochloride:</b> Methyl 3-[[2-(Propylamino)acetyl]amino]-4-methylthiophene-2-carboxylate Hydrochloride (Acetamidoarticaine Hydrochloride) <b>Related compound A (USP):</b> Methyl 4-methyl-3-[2-(propylamino)acetamido]thiophene-2-carboxylate	n/a		100mg	
<a href="#">MM0369.02</a>	◆ <b>Impurity B (EP) as Hydrochloride:</b> 4-Methyl-3-[[[(2 <i>RS</i> )-2-(propylamino)propanoyl]amino]-thiophene-2-carboxylic Acid Hydrochloride (Articaine Acid Hydrochloride) <b>Related compound B (USP):</b> 4-methyl-3-[2-(propylamino)propanoyl]aminothiophene-2-carboxylic acid	n/a		50mg	
<a href="#">MM0369.03</a>	◆ <b>Impurity C (EP) as Hydrochloride:</b> 1-Methyl-ethyl 4-Methyl-3-[[[(2 <i>RS</i> )-2-(propylamino)propanoyl]amino]thiophene-2-carboxylate Hydrochloride (Articaine Isopropyl Ester Hydrochloride)	n/a		100mg	
<a href="#">MM0369.04</a>	◆ <b>Impurity D (EP) as Hydrochloride:</b> Methyl 3-[[[(2 <i>RS</i> )-2-(Ethylamino)propanoyl]amino]-4-methylthiophene-2-carboxylate Hydrochloride (Ethylarticaine Hydrochloride)	n/a		10mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0369.13-0025</a>	Impurity E (EP): Methyl 4-Methyl-3-[[[(2RS)-2-[(1-methylethyl)amino]propanoyl]amino]thiophene-2-carboxylate (Isopropylarticaïne) Related compound E (USP): Methyl 3-[2-(isopropylamino)propanamido]-4-methylthiophene-2-carboxylate	1796888-45-3		25mg	
<a href="#">MM0369.05</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: Methyl 4-Methyl-3-[[[(2RS)-2-[(1-methylethyl)amino]propanoyl]amino]thiophene-2-carboxylate Hydrochloride (Isopropylarticaïne Hydrochloride) <b>Related compound E (USP):</b> Methyl 3-[2-(isopropylamino)propanamido]-4-methylthiophene-2-carboxylate	n/a		100mg	
<a href="#">MM0369.06</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: 4-Methyl-N-propyl-3-[[[(2RS)-2-(propylamino)propanoyl]amino]thiophene-2-carboxamide Hydrochloride (Articaïne Acid Propionamide Hydrochloride)	n/a		50mg	
<a href="#">MM0369.07</a>	◆ <b>Impurity G</b> (EP) as Hydrochloride: Methyl 3-[[[(2RS)-2-(Butylamino)propanoyl]amino]-4-methylthiophene-2-carboxylate Hydrochloride (Butylarticaïne Hydrochloride)	23964-59-2		100mg	
<a href="#">MM0369.08</a>	◆ <b>Impurity H</b> (EP) as Hydrochloride: Methyl 3-[[[(2RS)-2-(Dipropylamino)propanoyl]amino]-4-methylthiophene-2-carboxylate Hydrochloride (Dipropylarticaïne Hydrochloride)	n/a		100mg	
<a href="#">MM0369.09</a>	◆ <b>Impurity I</b> (EP): Methyl 3-Amino-4-methylthiophene-2-carboxylate (3-Aminoarticaïne)	85006-31-1		100mg	
<a href="#">MM0369.10</a>	◆ <b>Impurity J</b> (EP): Methyl 3-[[[(2RS)-2-Bromopropanoyl]amino]-4-methylthiophene-2-carboxylate (Bromo Compound)	n/a		10mg	

## Ascorbic Acid

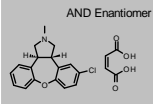
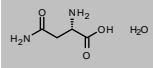
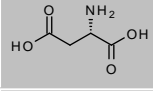
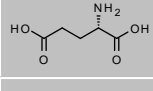
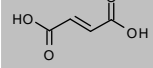
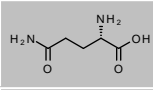
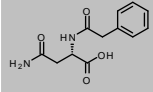
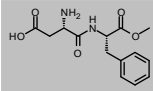
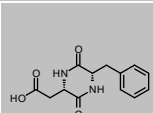
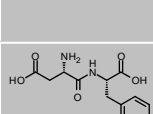
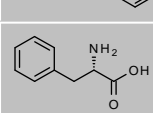
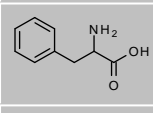
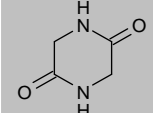
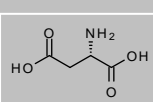
<a href="#">MM0166.00</a>	◆ <b>L-Ascorbic Acid</b>	50-81-7		500mg	
<a href="#">MM0928.01</a>	Impurity E (EP): Oxalic Acid	144-62-7		500mg	
<a href="#">MM0928.00</a>	Impurity E (EP) as Dihydrate: Oxalic Acid Dihydrate	6153-56-6		500mg	

## Ascorbyl Palmitate

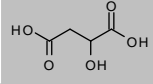
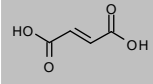
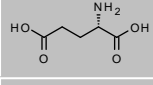
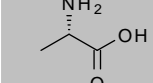
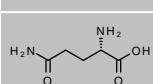
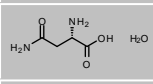
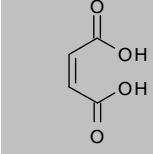
<a href="#">MM1999.00-0250</a>	◆ <b>Ascorbyl Palmitate</b>	137-66-6		250mg	
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# Pharmaceutical APIs and impurities

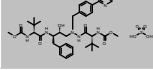
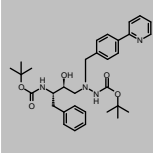
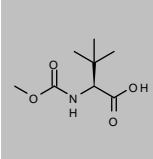
Product Code	Product	CAS No.	CS	Unit	
<b>Asenapine Maleate</b>					
<a href="#">MM3491.00</a>	◆ <b>Asenapine Maleate</b>	85650-56-2		250mg	
<b>Asparagine Monohydrate</b>					
<a href="#">MM0765.00</a>	‡ <b>Asparagine Monohydrate</b> (L-Asparagine Monohydrate)	5794-13-8		250mg	
<a href="#">MM0567.00</a>	◆ Impurity A (EP): (2S)-2-Aminobutanedioic Acid (Aspartic Acid)	56-84-8		500mg	
<a href="#">MM1333.00</a>	‡ Impurity B (EP): (2S)-2-Aminopentanedioic Acid (Glutamic Acid)	56-86-0		250mg	
<a href="#">MM0460.10-0250</a>	‡ Impurity D (EP): (2E)-But-2-enedioic Acid (Fumaric Acid)	110-17-8		250mg	
<a href="#">MM0169.00-0250</a>	‡ Impurity E (EP): (2S)-2,5-Diamino-5-oxopentanoic Acid (L-Glutamine)	56-85-9		250mg	
<a href="#">MM0765.01</a>	Phenylacetylasparagine	2752-49-0		50mg	
<b>Aspartame</b>					
<a href="#">MM0314.00</a>	‡ <b>Aspartame</b>	22839-47-0		500mg	
<a href="#">MM0314.01-0025</a>	◆ <b>Impurity A</b> (EP): 2-(5-Benzyl-3,6-dioxopiperazin-2-yl)acetic Acid (Diketopiperazine) ◆ <b>Related compound A (USP):</b> [(2S,5S)-5-Benzyl-3,6-dioxopiperazin-2-yl]acetic acid	5262-10-2		25mg	
<a href="#">MM0314.02</a>	◆ <b>Impurity B</b> (EP): L-Aspartyl-L-phenylalanine	13433-09-5		100mg	
<a href="#">MM1560.00</a>	‡ <b>Impurity C</b> (EP): (2S)-2-Amino-3-phenylpropanoic Acid (L-Phenylalanine)	63-91-2		250mg	
<a href="#">MM0314.03</a>	◆ <b>Impurity C</b> (EP) as Racemate: 2-Amino-3-phenylpropanoic Acid (Phenylalanine)	150-30-1		100mg	
<a href="#">MM0314.04</a>	◆ Piperazine-2,5-dione (Glycine Anhydride)	106-57-0		100mg	
<b>Aspartic Acid</b>					
<a href="#">MM0567.00</a>	◆ <b>Aspartic Acid</b>	56-84-8		500mg	

## Pharmaceutical APIs and impurities

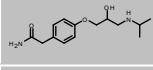
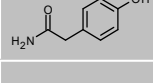
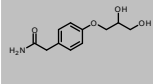
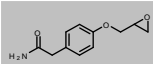
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1332.00</a>	◆ Impurity A (EP): (2 <i>RS</i> )-2-Hydroxybutanedioic Acid (Malic Acid)	6915-15-7		250mg	
<a href="#">MM0460.10-0250</a>	‡ Impurity B (EP): (2 <i>E</i> )-But-2-enedioic Acid (Fumaric Acid)	110-17-8		250mg	
<a href="#">MM1333.00</a>	‡ Impurity C (EP): (2 <i>S</i> )-2-Aminopentanedioic Acid (Glutamic Acid)	56-86-0		250mg	
<a href="#">MM0566.00</a>	◆ Impurity D (EP): (2 <i>S</i> )-2-Aminopropanoic Acid (Alanine)	56-41-7		500mg	
<a href="#">MM0169.00-0250</a>	‡ Impurity F (EP): (2 <i>S</i> )-2,5-Diamino-5-oxopentanoic Acid (L-Glutamine)	56-85-9		250mg	
<a href="#">MM0765.00</a>	‡ Impurity G (EP) as Monohydrate: (2 <i>S</i> )-2,4-Diamino-4-oxobutanoic Acid Monohydrate (Asparagine Monohydrate)	5794-13-8		250mg	
<a href="#">MM1439.00-0250</a>	‡ Impurity H (EP): (2 <i>Z</i> )-But-2-enedioic Acid (Maleic Acid)	110-16-7		250mg	

Aspirin, see Acetylsalicylic Acid

### Atazanavir Sulfate

<a href="#">MM3514.00</a>	◆ <b>Atazanavir Sulfate</b>	229975-97-7		100mg	
<a href="#">MM3514.02</a>	◆ Impurity J (EP): <i>tert</i> -Butyl 2-[(2 <i>S</i> ,3 <i>S</i> )-3-( <i>tert</i> -Butoxyformamido)-2-hydroxy-4-phenylbutyl]-2-[[4-(pyridin-2-yl)phenyl]methyl]hydrazine-1-carboxylate ( <i>tert</i> -Butyl <i>N</i> -[(1 <i>S</i> ,2 <i>S</i> )-1-Benzyl-3-[( <i>tert</i> -butoxycarbonylamino)-[[4-(2-pyridyl)phenyl]methyl]amino]-2-hydroxy-propyl]carbamate)	198904-86-8		100mg	
<a href="#">MM3514.03-0025</a>	◆ Impurity K (EP): (2 <i>S</i> )-2-(Methoxyformamido)-3,3-dimethylbutanoic Acid (( <i>S</i> )-2-(Methoxycarbonylamino)-3,3-dimethylbutanoic Acid) Related compound A (USP): ( <i>S</i> )-2-[(Methoxycarbonyl)amino]-3,3-dimethylbutanoic acid	162537-11-3		25mg	

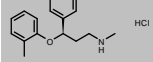
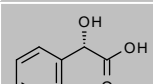
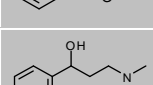

### Atenolol

<a href="#">MM0013.00</a>	◆ <b>Atenolol</b>	29122-68-7		500mg	
<a href="#">MM0013.03</a>	◆ <b>Impurity A</b> (EP): 2-(4-Hydroxyphenyl)-acetamide	17194-82-0		100mg	
<a href="#">MM0013.05</a>	◆ <b>Impurity B</b> (EP): 2-[4-[(2 <i>RS</i> )-2,3-Dihydroxypropoxy]phenyl]acetamide <b>Related compound A (USP):</b> 2-[4-(2,3-Dihydroxypropoxy)phenyl]acetamide	61698-76-8		100mg	
<a href="#">MM0013.01</a>	2-[4-[(2 <i>RS</i> )-Oxiran-2-yl]methoxy]phenyl]-acetamide	29122-69-8		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0013.06</a>	<b>Impurity D</b> (EP): 2-[4-[(2RS)-3-Chloro-2-hydroxypropoxy]phenyl]acetamide	115538-83-5		50mg	
<a href="#">MM0013.07</a>	<b>Impurity E</b> (EP): 2,2'-[(2-Hydroxypropane-1,3-diyl)bis(oxy-4,1-phenylene)]diacetamide	141650-31-9		50mg	
<a href="#">MM0013.02</a>	<b>Related compound E (USP):</b> 2,2'-[(2-Hydroxypropane-1,3-diyl)bis(oxy)]bis(4,1-phenylene)diacetamide				
<a href="#">MM0013.02</a>	<b>Impurity F</b> (EP): 2,2'-[[[(1-Methylethyl-imino)bis[(2-hydroxypropane-3,1-diyl)oxy-4,1-phenylene]]]diacetamide	87619-83-8		50mg	
<a href="#">MM0013.04</a>	<b>Related compound D (USP):</b> N-Isopropyl-N,N-bis[3-[4-(2-amino-2-oxoethyl)phenoxy]-2-hydroxyprop-1-ylamine				
<a href="#">MM0013.04</a>	<b>Impurity G</b> (EP): 2-[4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]-acetic Acid	56392-14-4		50mg	
<a href="#">MM0013.08</a>	<b>Related compound C (USP):</b> 2-4-[2-hydroxy-3-(isopropylamino)propoxy]phenyl acetic acid				
<a href="#">MM0013.08</a>	<b>Impurity H</b> (EP): 2-[4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]-acetonitrile	29277-73-4		100mg	
<a href="#">MM0013.08</a>	<b>Related compound B (USP):</b> 2-4-[2-hydroxy-3-(isopropylamino)propoxy]phenylacetonitrile				
<a href="#">MM0013.17</a>	<b>Impurity I</b> (EP): 2-[4-[(2RS)-3-(Ethylamino)-2-hydroxypropoxy]phenyl]acetamide	n/a		50mg	
<a href="#">MM0013.17</a>	<b>Related compound E (USP):</b> 2-4-[3-(ethylamino)-2-hydroxypropoxy]phenylacetamide				
<a href="#">MM0013.09</a>	2-[4-[(Oxiran-2-yl)methoxy]phenyl]acetonitrile	n/a		100mg	
<a href="#">MM0013.10</a>	2-[4-(3-Chloro-2-hydroxypropoxy)phenyl]acetonitrile	142037-04-5		100mg	
<a href="#">MM0013.11</a>	4-(2,3-Epoxypropoxy)phenylacetic Acid	72224-25-0		100mg	
<a href="#">MM0013.13</a>	4-Hydroxyphenylacetic Acid	156-38-7		100mg	
<a href="#">MM0013.14</a>	Methyl 4-Hydroxyphenylacetate	14199-15-6		100mg	

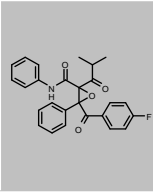
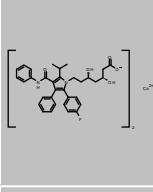
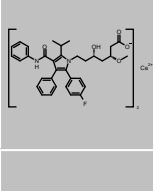
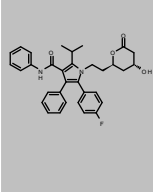
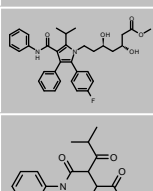
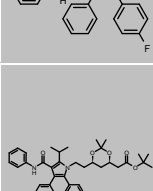
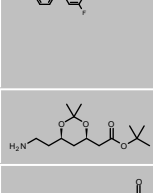
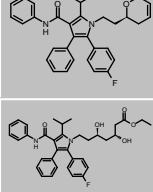
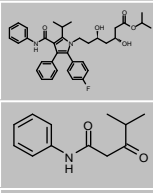
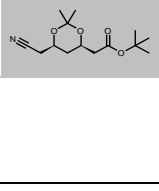
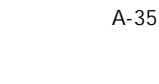
### Atomoxetine Hydrochloride

<a href="#">MM1304.00</a>	◆ <b>Atomoxetine Hydrochloride</b>	82248-59-7		250mg	
<a href="#">MM1304.05-0025</a>	◆ Impurity E (EP): (2S)-2-Hydroxy-2-phenylacetic Acid (L-Mandelic Acid)	17199-29-0		25mg	
<a href="#">MM0256.01</a>	◆ <b>Impurity H</b> (EP): (1RS)-3-(Methylamino)-1-phenylpropan-1-ol	42142-52-9		100mg	
<a href="#">MM1304.06</a>	(1R)-3-(Methylamino)-1-phenylpropan-1-ol				
<a href="#">MM1304.06</a>	◆ <b>Related compound A (USP):</b> 3-(Methylamino)-1-phenylpropan-1-ol	115290-81-8		100mg	

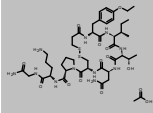
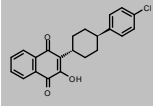
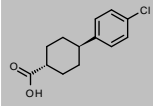
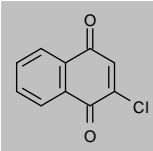
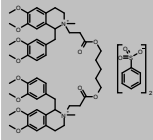
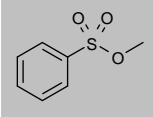
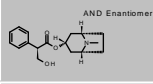
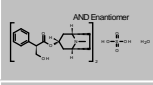
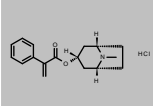
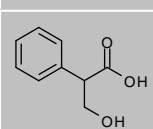
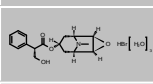
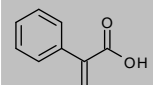
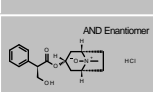
### Atorvastatin Calcium Trihydrate

<a href="#">MM0400.00</a>	<b>Atorvastatin Calcium</b>	134523-03-8		100mg	
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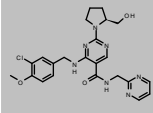
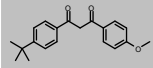
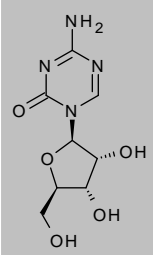
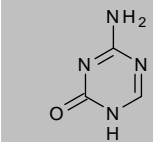
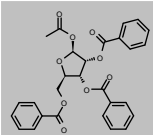
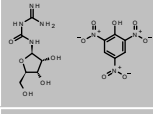
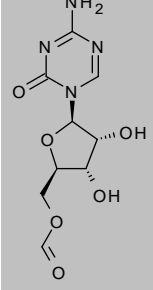
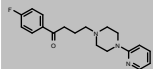
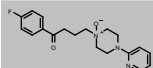
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0400.11-0025</a>	<p><b>Impurity D</b> (EP): 3-[(4-Fluorophenyl)carbonyl]-2-(2-methylpropanoyl)-N,3-diphenyloxirane-2-carboxamide</p> <p>◆ <b>Related compound D (USP):</b> Epoxide impurity, or 3-(4-Fluorobenzoyl)-2-isobutyryl-3-phenyl-oxirane-2-carboxylic acid phenylamide</p>	148146-51-4		25mg	
<a href="#">MM0400.28-0025</a>	<p><b>Impurity E</b> (EP) as Calcium Salt: (3S,5S)-7-[2-(4-Fluorophenyl)-5-(1-methylethyl)-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]-3,5-dihydroxyheptanoic Acid Calcium Salt (ent-Atorvastatin Calcium Salt)</p> <p><b>Related compound E (USP):</b> 3S, 5S enantiomer of Atorvastatin</p>	1105067-88-6		25mg	
<a href="#">MM0400.12</a>	<p><b>Impurity G</b> (EP) as Calcium Salt: (3R,5R)-7-[2-(4-)-5-(1-methylethyl)-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]-5-hydroxy-methoxyheptanoic Acid Calcium Salt (3-O-Methylatorvastatin Calcium Salt)</p>	887196-29-4		100mg	
<a href="#">MM0400.01</a>	<p><b>Impurity H</b> (EP): (4R,6R)-6-[2-[2-(4-Fluorophenyl)-5-(1-methylethyl)-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]ethyl]-4-hydroxytetrahydro-2H-pyran-2-one (Atorvastatin Lactone)</p> <p>◆ <b>Related compound H (USP):</b> Lactone Impurity, 5-(4-Fluorophenyl)-1-2-[(2R, 4R)-4-hydroxy-6-oxotetrahydro-2H-pyran-2-yl]ethyl-2-isopropyl-N,4-diphenyl-1H-pyrrole-3-carboxamide</p>	125995-03-1		100mg	
<a href="#">MM0400.02</a>	◆ Atorvastatin Methyl Ester	345891-62-5		100mg	
<a href="#">MM0400.03</a>	<p>2-[2-(4-Fluorophenyl)-2-oxo-1-phenylethyl]-4-methyl-3-oxo-N-phenylpentanamide (4-Fluoro-a-(2-methyl-1-oxopropyl)-?-oxo-N,β-diphenylbenzenebutanamide)</p>	125971-96-2		100mg	
<a href="#">MM0400.04-0025</a>	<p>1,1-Dimethylethyl (4R-cis)-6-[2-[2-(4-Fluorophenyl)-5-(1-methylethyl)-3-phenyl-4-[(phenylamino)carbonyl]-1-H-pyrrol-1-yl]ethyl]-2,2-dimethyl-1,3-dioxane-4-acetate</p> <p><b>Related compound I (USP):</b> tert-Butyl 2-((4R,6R)-6-2-[2-(4-fluorophenyl)-5-isopropyl-3-phenyl-4-(phenylcarbamoyl)-1H-pyrrol-1-yl]ethyl-2,2-dimethyl-1,3-dioxan-4-yl)acetate</p>	125971-95-1		25mg	
<a href="#">MM0400.05</a>	1,1-Dimethylethyl (4R-cis)-6-Aminoethyl-2,2-dimethyl-1,3-dioxane-4-acetate	125995-13-3		100mg	
<a href="#">MM0400.13</a>	<p>1-[2-[(2S)-3,6-Dihydro-6-oxo-2H-pyran-2-yl]ethyl]-5-(4-fluorophenyl)-2-(1-methylethyl)-N,4-diphenyl-1H-pyrrole-3-carboxamide (Atorvastatin eliminated Lactone)</p>	442851-50-5		100mg	
<a href="#">MM0400.30</a>	Atorvastatin Ethyl Ester	1146977-93-6		100mg	
<a href="#">MM0400.31</a>	Atorvastatin Isopropyl Ester	1035205-25-4		100mg	
<a href="#">MM0400.32</a>	◆ 4-Methyl-3-oxo-N-phenylpentanamide	124401-38-3		100mg	
<a href="#">MM0400.37-0025</a>	◆ 1,1-Dimethylethyl 2-[(4R,6R)-6-(Cyanomethyl)-2,2-dimethyl-1,3-dioxan-4-yl]acetate	125971-94-0		25mg	

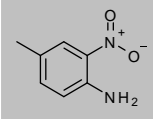
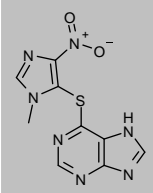
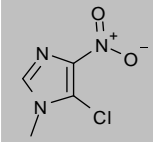
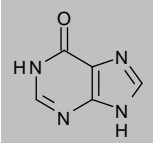
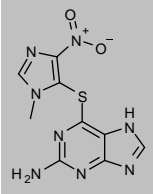
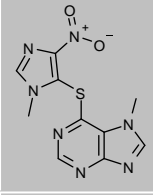
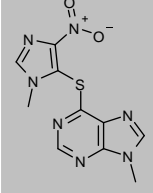
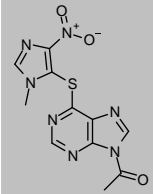
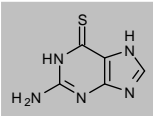
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Atosiban Acetate</b>					
<a href="#">MM3515.00</a>	‡ <b>Atosiban Acetate</b>	914453-95-5		100mg	
<b>Atovaquone</b>					
<a href="#">MM3007.00</a>	‡ <b>Atovaquone</b>	95233-18-4		250mg	
<a href="#">MM3007.07-0025</a>	trans-4-(4-Chlorophenyl)cyclohexanecarboxylic Acid	49708-81-8		25mg	
<a href="#">MM3007.08-0025</a>	◆ 2-Chloronaphthalene-1,4-dione (2-Chloro-1,4-naphthoquinone)	1010-60-2		25mg	
<b>Atracurium Besilate</b>					
<a href="#">MM0858.00</a>	<b>Atracurium Besilate</b>	64228-81-5		250mg	
<a href="#">MM0858.13</a>	◆ <b>Impurity J</b> (EP): Methyl Benzenesulphonate	80-18-2		100mg	
<b>Atropine</b>					
<a href="#">MM0289.18</a>	‡ <b>Atropine</b>	51-55-8		250mg	
<a href="#">MM0289.00-0250</a>	‡ <b>Atropine Sulphate</b>	5908-99-6		250mg	
<a href="#">MM0289.01</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (1R,3r,5S)-8-Methyl-8-azabicyclo[3.2.1]oct-3-yl 2-Phenylpropenoate Hydrochloride (Apoatropine Hydrochloride)	5978-81-4		100mg	
<a href="#">MM0601.03</a>	◆ <b>Impurity C</b> (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (Tropic Acid)	552-63-6		100mg	
<a href="#">MM0546.00</a>	‡ <b>Impurity F</b> (EP) as Hydrobromide Trihydrate: Hyoscine Hydrobromide Trihydrate	6533-68-2		500mg	
<a href="#">MM0289.03</a>	◆ Atropic Acid	492-38-6		100mg	
<a href="#">MM0289.19</a>	◆ Atropine N-Oxide Hydrochloride	4574-60-1		100mg	

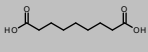
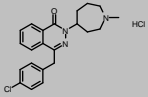
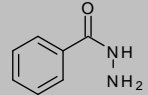
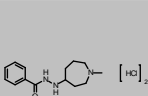
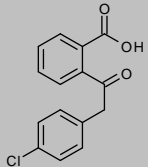
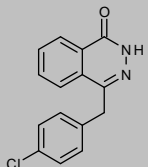
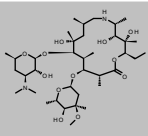
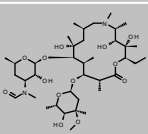
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Avanafil</b>					
<a href="#">MM3313.00</a>	‡ <b>Avanafil</b>	330784-47-9		100mg	
<b>Avobenzene</b>					
<a href="#">MM0902.00</a>	<b>Avobenzene</b>	70356-09-1		500mg	
<b>Azacitidine</b>					
<a href="#">MM1259.00</a>	◆ <b>Azacitidine</b>	320-67-2		250mg	
<a href="#">MM1259.02-0025</a>	5-Azacytosine (4-Amino-1,3,5-triazin-2(1H)-one) Related compound A (USP): 4-Amino-1,3,5-triazin-2(1H)-one	931-86-2		25mg	
<a href="#">MM1259.03</a>	1-O-Acetyl-2,3,5-tri-O-benzoyl-β-D-ribofuranose ◆ Related compound B (USP): 1-O-Acetyl-2,3,5-tri-O-benzoyl-Beta-D-ribofuranose	6974-32-9		100mg	
<a href="#">MM1259.04</a>	1-β-D-Ribofuranosyl-3-guanylylurea Picrate Related compound C (USP): 1-beta-D-Ribofuranosyl-3-guanylylurea	4336-46-3		50mg	
<a href="#">MM1259.05</a>	5'-O-Formylazacitidine	n/a		50mg	
<b>Azaperone</b>					
<a href="#">MM1164.00</a>	◆ <b>Azaperone</b>	1649-18-9		250mg	
<a href="#">MM1164.01</a>	Azaperone N-Oxide	66065-28-9		100mg	

# Pharmaceutical APIs and impurities

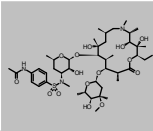
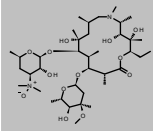
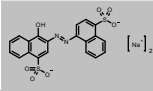
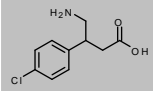
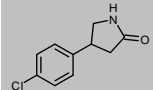
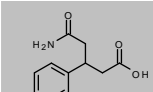
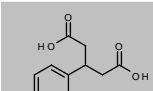
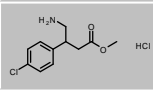
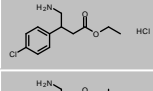
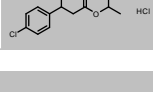
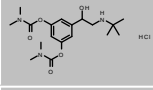
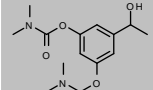
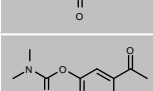
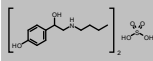
Product Code	Product	CAS No.	CS	Unit	
<b>Azapropazone</b>					
<a href="#">MM0245.06-0025</a>	◆ 4-Methyl-2-nitroaniline	89-62-3		25mg	
<b>Azathioprine</b>					
<a href="#">MM1532.00</a>	‡ <b>Azathioprine</b>	446-86-6		250mg	
<a href="#">MM1532.01</a>	◆ Impurity C (EP): 5-Chloro-1-methyl-4-nitro-1H-imidazole	4897-25-0		100mg	
<a href="#">MM1047.01</a>	◆ Impurity F (EP): 1,7-Dihydro-6H-purin-6-one (Hypoxanthine)	68-94-0		100mg	
<a href="#">MM1292.00</a>	◆ Impurity G (EP): 6-[(1-Methyl-4-nitro-1H-imidazol-5-yl)sulfanyl]-7H-purin-2-amine (Thiamiprine) Related compound G (USP): 6-[(1-methyl-4-nitro-1H-imidazol-5-yl)thio]-9H-purin-2-amine	5581-52-2		100mg	
<a href="#">MM1532.04</a>	7-Methylazathioprine	302840-04-6		100mg	
<a href="#">MM1532.05</a>	9-Methylazathioprine	304441-06-3		100mg	
<a href="#">MM1532.06</a>	9-Acetylazathioprine (9-Acetyl-6-[(1-methyl-4-nitroimidazol-5-yl)thio]purine)	304441-05-2		100mg	
<a href="#">MM0865.00</a>	◆ Thioguanine	154-42-7		250mg	

# Pharmaceutical APIs and impurities

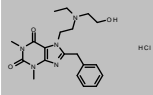
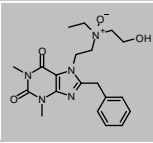
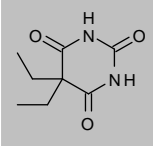
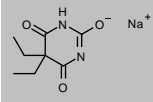
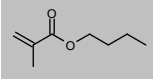
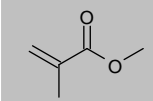
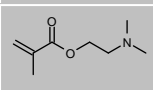
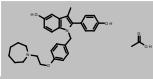
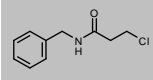
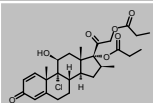
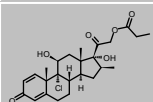
Product Code	Product	CAS No.	CS	Unit	
<b>Azelaic Acid</b>					
<a href="#">MM0687.00</a>	◆ <b>Azelaic Acid</b>	123-99-9		500mg	
<b>Azelastine Hydrochloride</b>					
<a href="#">MM0362.00-0250</a>	‡ <b>Azelastine Hydrochloride</b>	79307-93-0		250mg	
<a href="#">MM0362.04</a>	◆ <b>Impurity A (EP): Benzoyldiazane (Benzohydrazide)</b>	613-94-5		100mg	
<a href="#">MM0362.07</a>	◆ <b>Impurity B (EP) as Dihydrochloride: 1-Benzoyl-2-[(4RS)-1-methylhexahydro-1H-azepin-4-yl]diazane Dihydrochloride</b> <b>Related compound B (USP): N'-(1-methylazepan-4-yl) benzohydrazide</b>	n/a		100mg	
<a href="#">MM0362.05</a>	◆ <b>Impurity C (EP): 2-[(4-Chlorophenyl)acetyl]benzoic Acid</b>	53242-76-5		100mg	
<a href="#">MM0362.01</a>	◆ <b>Impurity D (EP): 4-(4-Chlorobenzyl)phthalazin-1(2H)-one</b> <b>Related compound D (USP): 4-(4-chlorobenzyl)phthalazin-1(2H)-one</b>	53242-88-9		100mg	
<a href="#">MM0362.08</a>	◆ <b>Impurity E (EP): 3-(4-Chlorobenzylidene)isobenzofuran-1(3H)-one</b> <b>Related compound E (USP): 3-(4-chlorobenzylidene)isobenzofuran-1(3H)-one</b>	20526-97-0		100mg	
<a href="#">MM0362.06</a>	◆ <b>Impurity E (EP) as Z-Isomer: (Z)-3-(4-Chlorobenzylidene)isobenzofuran-1(3H)-one</b>	105279-16-1		100mg	
<a href="#">MM0362.03</a>	◆ <b>1-Methylazepan-4-one Hydrochloride</b>	19869-42-2		100mg	
<b>Azithromycin</b>					
<a href="#">MM1075.00</a>	◆ <b>Azithromycin</b>	83905-01-5		100mg	
<a href="#">MM1075.01</a>	◆ <b>Impurity A (EP): 6-Demethylazithromycin (Azaerythromycin A)</b>	76801-85-9		100mg	
<a href="#">MM1075.03-0025</a>	◆ <b>Impurity F (EP): 3'-N-Demethyl-3'-N-formylazithromycin</b> <b>Related compound F (USP): 3'-N-demethyl-3'-N-formylazithromycin</b>	612069-28-0		25mg	



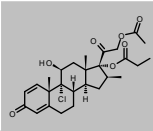
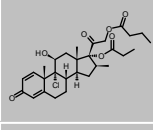
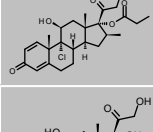
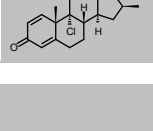
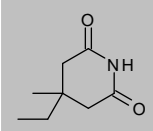
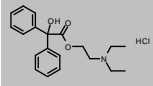
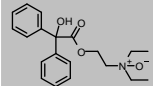
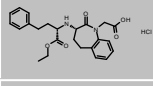

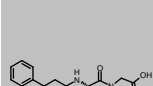
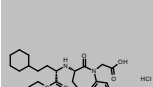
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1075.11-0025</a>	<b>Impurity H</b> (EP): 3'-N-[[4-(Acetylamino)phenyl]sulfonyl]-3'-N-demethylazithromycin <b>Related compound H (USP):</b> 3'-N-[[4-(acetylamino)phenyl]sulfonyl]-3'-N-demethylazithromycin	612069-30-4		25mg	
<a href="#">MM1075.10-0025</a>	Impurity L (EP): Azithromycin 3'-N-Oxide	90503-06-3		25mg	
<b>Azorubine</b>					
<a href="#">MM3706.00-0250</a>	Azorubine	3567-69-9		250mg	
<b>Baclofen</b>					
<a href="#">MM1235.00</a>	◆ <b>Baclofen</b>	1134-47-0		250mg	
<a href="#">MM1235.02</a>	◆ Impurity A (EP): (4RS)-4-(4-Chlorophenyl)pyrrolidin-2-one (Baclofen Lactam) Related compound A (USP): 4-(4-Chlorophenyl)-2-pyrrolidinone	22518-27-0		100mg	
<a href="#">MM1235.03</a>	◆ <b>Impurity B</b> (EP): (3RS)-5-Amino-3-(4-chlorophenyl)-5-oxopentanoic Acid	1141-23-7		100mg	
<a href="#">MM1235.01</a>	◆ 3-(4-Chlorophenyl)glutaric Acid	35271-74-0		100mg	
<a href="#">MM1235.07-0025</a>	◆ Baclofen Methyl Ester Hydrochloride	213407-11-5		25mg	
<a href="#">MM1235.08</a>	Baclofen Ethyl Ester Hydrochloride	204503-99-1		100mg	
<a href="#">MM1235.09</a>	Baclofen Isopropyl Ester Hydrochloride	1332869-11-0		100mg	
<b>Bambuterol Hydrochloride</b>					
<a href="#">MM0773.00</a>	◆ <b>Bambuterol Hydrochloride</b>	81732-46-9		100mg	
<a href="#">MM0773.04</a>	◆ <b>Impurity D</b> (EP): 5-[(1RS)-1-Hydroxyethyl]-1,3-phenylene Bis(dimethylcarbamate)	112935-93-0		100mg	
<a href="#">MM0773.05</a>	◆ <b>Impurity E</b> (EP): 5-Acetyl-1,3-phenylene Bis-(dimethylcarbamate)	81732-48-1		100mg	
<b>Bamethan Sulfate</b>					
<a href="#">MM1822.00</a>	◆ <b>Bamethan Sulfate</b>	5716-20-1		100mg	

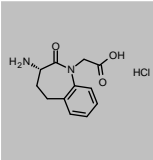
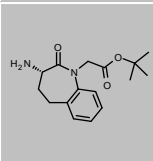
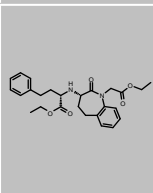
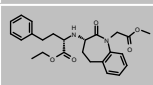
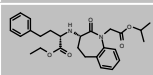
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Bamifylline Hydrochloride</b>					
<a href="#">MM1823.00</a>	◆ <b>Bamifylline Hydrochloride</b>	20684-06-4		100mg	
<a href="#">MM1823.01</a>	Bamifylline N-Oxide	n/a		100mg	
<b>Barbital</b>					
<a href="#">MM1721.00</a>	◆ <b>Barbital</b>	57-44-3	CS	100mg	
<b>Barbital Sodium</b>					
<a href="#">MM1652.00</a>	◆ <b>Barbital Sodium</b>	144-02-5	CS	100mg	
<b>Basic Butylated Methacrylate Copolymer</b>					
<a href="#">MM0753.01</a>	<b>Impurity A (EP):</b> Butyl Methacrylate	97-88-1		100mg	
<a href="#">MM0753.02</a>	<b>Impurity B (EP):</b> Methyl Methacrylate	80-62-6		100mg	
<a href="#">MM0753.03</a>	◆ <b>Impurity C (EP):</b> 2-(Dimethylamino)ethyl Methacrylate	2867-47-2		100mg	
<b>Bazedoxifene Acetate</b>					
<a href="#">MM3342.00</a>	◆ <b>Bazedoxifene Acetate</b>	198481-33-3		50mg	
<b>Beclamide</b>					
<a href="#">MM1825.00</a>	◆ <b>Beclamide</b>	501-68-8		100mg	
<b>Beclometasone Dipropionate</b>					
<a href="#">MM0199.00</a>	‡ <b>Beclometasone Dipropionate</b>	5534-09-8		250mg	
<a href="#">MM0199.02</a>	<b>Impurity A (EP):</b> 9-Chloro-11β,17-dihydroxy-16β-methyl-3,20-dioxopregna-1,4-dien-21-yl Propanoate (Beclometasone 21-Propionate)	69224-79-9		100mg	

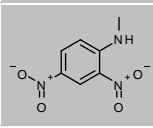
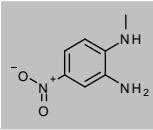
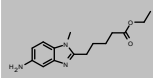
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0199.06</a>	◆ <b>Impurity B</b> (EP): 21-(Acetyloxy)-9-chloro-11β-hydroxy-16β-methyl-3,20-dioxopregna-1,4-dien-17-yl Propanoate (Beclometasone 21-Acetate 17-Propionate)	5534-08-7		100mg	
<a href="#">MM0199.05</a>	◆ <b>Impurity C</b> (EP): 9-Chloro-11β-hydroxy-16β-methyl-3,20-dioxo-17-(propanoyloxy)-pregna-1,4-dien-21-yl Butanoate (Beclometasone 21-Butyrate 17-Propionate)	n/a		100mg	
<a href="#">MM0199.01</a>	◆ <b>Impurity H</b> (EP): 9-Chloro-11β,21-dihydroxy-16β-methyl-3,20-dioxopregna-1,4-dien-17-yl Propanoate (Beclometasone 17-Propionate)	5534-18-9		100mg	
<a href="#">MM0199.03</a>	9-Chloro-11β,17,21-trihydroxy-16β-methylpregna-1,4-diene-3,20-dione (Beclometasone)	4419-39-0		100mg	
<b>Bemegride</b>					
<a href="#">MM1747.00</a>	◆ <b>Bemegride</b>	64-65-3		100mg	
<b>Benactyzine Hydrochloride</b>					
<a href="#">MM1826.00</a>	◆ <b>Benactyzine Hydrochloride</b>	57-37-4		100mg	
<a href="#">MM1826.02</a>	Benactyzine N-Oxide	42771-70-0		100mg	
<b>Benazepril Hydrochloride</b>					
<a href="#">MM1229.00-0250</a>	‡ <b>Benazepril Hydrochloride</b>	86541-74-4		250mg	
<a href="#">MM1229.08-0025</a>	◆ <b>Impurity B</b> (EP) as (1R,3S)-Enantiomer Hydrochloride: [(3S)-3-[[[(1R)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-1-yl]acetic Acid Hydrochloride ((1R,3S)-Benazepril Hydrochloride)	86541-77-7		25mg	
	◆ <b>Related compound B (USP):</b> (3S)-3-[[[(1R)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]-2,3,4,5-tetrahydro-2-oxo-1H-1-benzazepine-1-acetic acid				
<a href="#">MM0274.01-0025</a>	◆ <b>Impurity C</b> (EP): (2S)-2-[[[(3S)-1-(Carboxymethyl)-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-3-yl]amino]-4-phenylbutanoic Acid (Benazeprilat)	86541-78-8		25mg	
	◆ <b>Related compound C (USP):</b> (3S)-3-[[[(1S)-1-carboxy-3-phenylpropyl]amino]-2,3,4,5-tetrahydro-2-oxo-1H-1-benzazepine]-1-acetic acid				
<a href="#">MM1229.06-0025</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: [(3S)-3-[[[(1S)-3-Cyclohexyl-1-(ethoxycarbonyl)propyl]amino]-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-1-yl]acetic Acid Hydrochloride	n/a		25mg	
	◆ <b>Related compound D (USP):</b> 3-(1-Ethoxycarbonyl-3-cyclohexyl-(1S)-propyl)amino-2,3,4,5-tetrahydro-2-oxo-1H-1-(3S)-benzazepine-1-acetic acid				

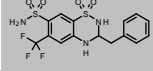
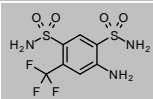
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1229.07-0025</a>	<p><b>Impurity E</b> (EP) as Hydrochloride: [(3S)-3-Amino-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-1-yl]acetic Acid</p> <p>◆ Hydrochloride</p> <p><b>Related compound E (USP):</b> 3-amino-2,3,4,5-tetrahydro-2-oxo-1H-1-(3S)-benzazepine-1-acetic acid</p>	n/a		25mg	
<a href="#">MM1229.03-0025</a>	<p><b>Impurity F</b> (EP): 1,1-Dimethylethyl [(3S)-3-Amino-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-1-yl]acetate</p> <p>◆</p> <p><b>Related compound F (USP):</b> tert-butyl (S)-2-(3-amino-2-oxo-2,3,4,5-tetrahydro-1H-benzo[b]azepin-1-yl)acetate</p>	109010-60-8		25mg	
<a href="#">MM1229.02-0025</a>	<p><b>Impurity G</b> (EP): Ethyl (2S)-2-[[[(3S)-1-(2-Ethoxy-2-oxoethyl)-2-oxo-2,3,4,5-tetrahydro-1H-1-benzazepin-3-yl]amino]-4-phenylbutanoate (Benazepril Ethyl Ester)</p> <p>◆</p> <p><b>Related compound G (USP):</b> ((3-(1-Ethoxycarbonyl-3-phenyl-(1S)-propyl)amino-2,3,4,5-tetrahydro-2-oxo-1H-1-(3S)-benzazepine)-1-acetic acid, ethyl ester</p>	103129-58-4		25mg	
<a href="#">MM1229.09</a>	Benazepril Methyl Ester	n/a		100mg	
<a href="#">MM1229.10</a>	Benazepril Isopropyl Ester	n/a		100mg	

## Bendamustine Hydrochloride

<a href="#">MM0154.00</a>	◆ <b>Bendamustine Hydrochloride</b>	3543-75-7		250mg	
<a href="#">MM0154.02</a>	<p>5-[Bis(2-hydroxyethyl)amino]-1-methyl-1H-benzimidazole-2-butanoic Acid Ethyl Ester</p> <p>◆</p> <p><b>Related compound C (USP):</b> Ethyl 4-5-[bis(2-hydroxyethyl)amino]-1-methyl-1H-benzimidazol-2-ylbutanoate</p>	3543-74-6		100mg	
<a href="#">MM0154.03</a>	◆ 1-Methyl-5-amino-1H-benzimidazole-2-butanoic Acid Ethyl Ester	3543-73-5		100mg	
<a href="#">MM0154.50</a>	◆ N'-Methyl-2,4-dinitroaniline	2044-88-4		100mg	
<a href="#">MM0154.51</a>	N-Methyl-2-amino-4-nitroaniline	41939-61-1		100mg	
<a href="#">MM0154.53</a>	Ethyl 5-(1-Methyl-5-nitro-benzimidazol-2-yl)pentanoate	3543-76-8		100mg	
<a href="#">MM0154.54-0025</a>	◆ Ethyl 5-(5-Amino-1-methylbenzimidazol-2-yl)pentanoate	3543-77-9		25mg	

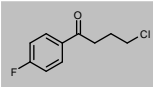
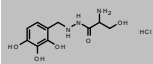
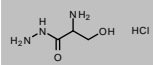
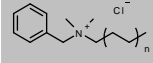
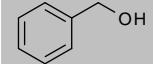
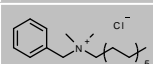
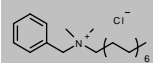
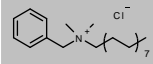
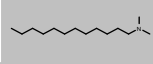
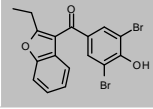
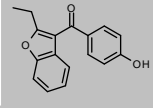
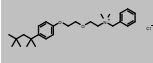
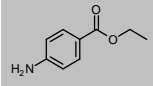
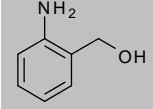
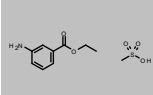
## Bendroflumethiazide

<a href="#">MM0674.00</a>	◆ <b>Bendroflumethiazide</b>	73-48-3		100mg	
<a href="#">MM0674.01</a>	<b>Impurity A</b> (EP): 4-Amino-6-(trifluoromethyl)benzene-1,3-disulphonamide	654-62-6		100mg	

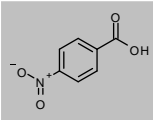
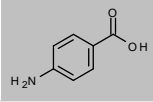
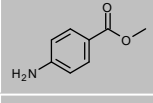
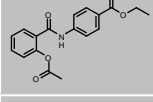
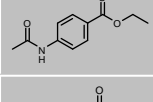
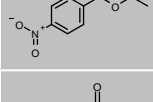
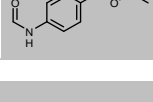
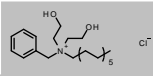
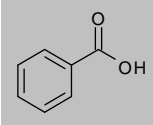
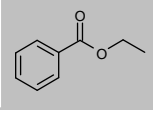
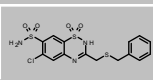
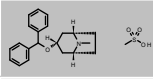
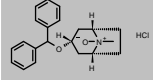
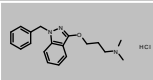
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Benfluorex Hydrochloride</b>					
<a href="#">MM1298.01</a>	<b>Impurity A</b> (EP) as Hydrochloride: 2-[[[(1RS)-1-Methyl-2-[2-(trifluoromethyl)phenyl]ethyl]amino]ethyl] Benzoate Hydrochloride	n/a		50mg	
<a href="#">MM1298.02</a>	<b>Impurity B</b> (EP) as Hydrochloride: 2-[[[(1RS)-1-Methyl-2-[4-(trifluoromethyl)phenyl]ethyl]-amino]ethyl] Benzoate Hydrochloride	22444-70-8		50mg	
<a href="#">MM0278.01-0250</a>	‡ <b>Impurity C</b> (EP): Benzoic Acid	65-85-0		250mg	
<a href="#">MM1298.05</a>	<b>Impurity E</b> (EP): N-(2-Hydroxyethyl)-N-[[[(1RS)-1-methyl-2-[3-(trifluoromethyl)phenyl]ethyl]benzamide	n/a		50mg	
<a href="#">MM1298.06</a>	<b>Impurity F</b> (EP): 2-[Benzoyl[[[(1RS)-1-methyl-2-[3-(trifluoromethyl)phenyl]ethyl]amino]ethyl] Benzoate	n/a		50mg	
<b>Benorilate</b>					
<a href="#">MM0399.00</a>	<b>Benorilate</b>	5003-48-5		100mg	
<b>Benoxaprofen</b>					
<a href="#">MM1828.00</a>	◆ <b>Benoxaprofen</b>	51234-28-7		50mg	
<a href="#">MM1828.01</a>	Benoxaprofen Methyl Ester	87498-09-7		100mg	
<a href="#">MM1828.02</a>	Benoxaprofen Ethyl Ester	51234-41-4		100mg	
<a href="#">MM1828.04</a>	Benoxaprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<b>Benoxinate Hydrochloride, see Oxybuprocaine Hydrochloride</b>					
<b>Benperidol</b>					
<a href="#">MM0113.00</a>	‡ <b>Benperidol</b>	2062-84-2		100mg	
<a href="#">MM0113.03</a>	<b>Impurity A</b> (EP): 1-(Piperidin-4-yl)-1,3-dihydro-2H-benzimidazol-2-one	20662-53-7		100mg	
<a href="#">MM0113.09</a>	<b>Mixture of Impurity D and E</b> (EP): Benperidol N-Oxide (cis and trans)	118435-01-1		25mg	

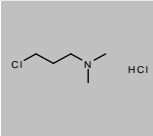
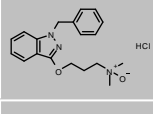
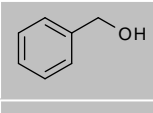
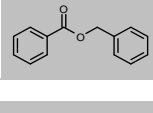
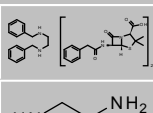
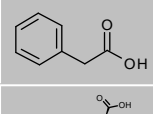
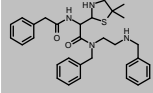
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0113.07</a>	4-Chloro-4'-fluorobutyrophenone	3874-54-2		100mg	
<b>Benserazide Hydrochloride</b>					
<a href="#">MM1282.00</a>	‡ <b>Benserazide Hydrochloride</b>	14919-77-8		250mg	
<a href="#">MM1282.01-0025</a>	◆ Impurity A (EP) as Hydrochloride: (2RS)-2-Amino-3-hydroxypropanohydrazide Hydrochloride	55819-71-1		25mg	
<b>Benzalkonium Chloride</b>					
<a href="#">MM0224.00</a>	‡ <b>Benzalkonium Chloride</b>	8001-54-5		500mg	
<a href="#">MM0795.00-0250</a>	‡ <b>Impurity A (EP): Benzyl Alcohol</b>	100-51-6		250mg	
<a href="#">MM0224.01</a>	◆ Benzyltrimethyldecylammonium Chloride	139-07-1		500mg	
<a href="#">MM0224.02</a>	◆ Benzyltrimethyltetradecylammonium Chloride	139-08-2		500mg	
<a href="#">MM0224.03</a>	‡ Benzyltrimethylhexadecylammonium Chloride	122-18-9		500mg	
<a href="#">MM0451.05</a>	Dimethyldodecylamine	112-18-5		100mg	
<b>Benzbromarone</b>					
<a href="#">MM0456.00</a>	◆ <b>Benzbromarone</b>	3562-84-3		500mg	
<a href="#">MM0456.03</a>	◆ <b>Impurity C (EP): (2-Ethylbenzofuran-3-yl)(4-hydroxyphenyl)methanone (Benzarone)</b>	1477-19-6		100mg	
<b>Benzethonium Chloride</b>					
<a href="#">MM1425.00</a>	◆ <b>Benzethonium Chloride</b>	121-54-0		250mg	
<b>Benzocaine</b>					
<a href="#">MM0094.00</a>	‡ <b>Benzocaine</b>	94-09-7		500mg	
<a href="#">MM0147.04</a>	◆ Impurity B (EP): (2-Aminophenyl)methanol	5344-90-1		100mg	
<a href="#">MM3272.00</a>	◆ Impurity C (EP) as Methanesulfonate: Ethyl 3-Aminobenzoate Methanesulfonate (Tricaine Methanesulfonate)	886-86-2		250mg	

## Pharmaceutical APIs and impurities

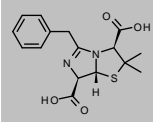
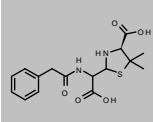
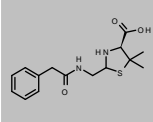
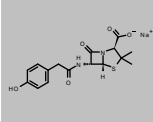
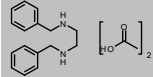
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1255.01-0025</a>	◆ Impurity E (EP): 4-Nitrobenzoic Acid	62-23-7		25mg	
<a href="#">MM0094.03</a>	◆ Impurity G (EP): 4-Aminobenzoic Acid	150-13-0		100mg	
<a href="#">MM1255.07-0025</a>	◆ Impurity H (EP): Methyl 4-Aminobenzoate	619-45-4		25mg	
<a href="#">MM0094.01</a>	◆ Benzocaine Acetylsalicylamide	23437-10-7		50mg	
<a href="#">MM0094.02</a>	◆ N-Acetylbenzocaine	5338-44-3		100mg	
<a href="#">MM0094.04</a>	◆ Ethyl 4-Nitrobenzoate	99-77-4		100mg	
<a href="#">MM0094.05</a>	◆ Ethyl 4-Formamidobenzoate (N-Formylbenzocaine)	5422-63-9		100mg	
<b>Benzoxonium Chloride</b>					
<a href="#">MM3761.00</a>	‡ <b>Benzoxonium Chloride</b>	19379-90-9		250mg	
<b>Benzoyl Peroxide Hydrus</b>					
<a href="#">MM0278.01-0250</a>	‡ Impurity B (EP): Benzoic Acid	65-85-0		250mg	
<a href="#">MM0730.01</a>	◆ Impurity C (EP): Ethyl Benzoate	93-89-0		100mg	
<b>Benzthiazide</b>					
<a href="#">MM1716.00</a>	◆ <b>Benzthiazide</b>	91-33-8		50mg	
<b>Benztropine Mesilate</b>					
<a href="#">MM1227.00</a>	◆ <b>Benztropine Mesilate</b>	132-17-2		250mg	
<a href="#">MM1227.02</a>	Benztropine N-Oxide Hydrochloride	n/a		100mg	
<b>Benzydamine Hydrochloride</b>					
<a href="#">MM0142.00-0250</a>	‡ <b>Benzydamine Hydrochloride</b>	132-69-4		250mg	

# Pharmaceutical APIs and impurities

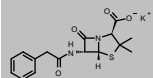
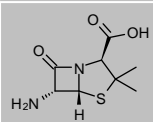
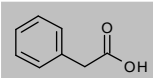
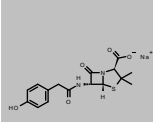
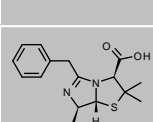
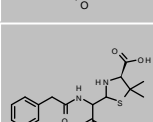
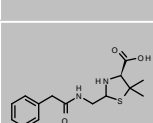
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0142.04</a>	Impurity C (EP): 1-Benzyl-1 <i>H</i> -indazol-3-ol (1-Benzyl-1,2-dihydro-3 <i>H</i> -indazol-3-one)	2215-63-6		100mg	
<a href="#">MM0290.02</a>	Impurity G (EP) as Hydrochloride: 3-Chloro- <i>N,N</i> -dimethylpropan-1-amine Hydrochloride (1-Chloropropyl (dimethyl)amine Hydrochloride; <i>N,N</i> -Dimethyl-3-chloropropylamine Hydrochloride)	5407-04-5		100mg	
<a href="#">MM0142.08</a>	◆ Benzylamine N-Oxide Hydrochloride	39860-94-1		100mg	
<a href="#">MM0142.06</a>	◆ Methyl 2-Aminobenzoate (Methyl Anthranilate)	134-20-3		100mg	
<b>Benzyl Alcohol</b>					
<a href="#">MM0795.00-0250</a>	‡ Benzyl Alcohol	100-51-6		250mg	
<a href="#">MM0795.02</a>	◆ Impurity B (EP): Cyclohexylmethanol	100-49-2		100mg	
<b>Benzyl Benzoate</b>					
<a href="#">MM0570.00-0250</a>	‡ Benzyl Benzoate	120-51-4		250mg	
<b>Benzyl Nicotinate</b>					
<a href="#">MM0104.00</a>	◆ Benzyl Nicotinate	94-44-0		500mg	
<a href="#">MM0553.00-0250</a>	‡ Nicotinic Acid	59-67-6		250mg	
<b>Benzylpenicillin Benzathine (Penicillin G Benzathine)</b>					
<a href="#">MM0513.00</a>	‡ Benzylpenicillin Benzathine	1538-09-6		500mg	
<a href="#">MM0513.02</a>	Impurity A (EP): Monobenzylethylenediamine	4152-09-4		100mg	
<a href="#">MM0160.03</a>	◆ Impurity B (EP): Phenylacetic Acid	103-82-2		100mg	
<a href="#">MM0513.08-0025</a>	Impurity C (EP): (4 <i>S</i> )-2-[2-[Benzyl[2-(benzylamino)ethyl]amino]-2-oxo-1-(2-phenylacetamido)ethyl]-5,5-dimethyl-1,3-thiazolidine-4-carboxylic Acid (Benzylpenicilloic Acids Benzathide)	n/a		25mg	



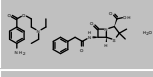
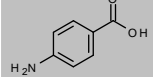
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0160.07</a>	◆ <b>Impurity D</b> (EP): (3S,7R,7aR)-5-Benzyl-2,2-dimethyl-2,3,7,7a-tetrahydroimidazo[5,1-b]-thiazole-3,7-dicarboxylic Acid (Penillic Acid of Benzylpenicillin)	13093-87-3		100mg	
<a href="#">MM0160.01</a>	◆ <b>Impurity E</b> (EP): (4S)-2-[Carboxyl(phenylacetyl)-amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Benzylpenicillin)	13057-98-2		100mg	
<a href="#">MM0160.05</a>	◆ <b>Impurity F</b> (EP): (2RS,4S)-2-[(Phenylacetyl)-amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penilloic Acids of Benzylpenicillin)	501-34-8		100mg	
<a href="#">MM0160.06</a>	◆ <b>Impurity G</b> (EP) as Sodium Salt: (2S,5R,6R)-6-[2-(4-Hydroxyphenyl)acetamido]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid Sodium Salt (4-Hydroxybenzylpenicillin Sodium Salt)	5985-13-7		100mg	
<a href="#">MM0513.01</a>	◆ N,N'-Dibenzylethylenediamine Diacetate	122-75-8		100mg	

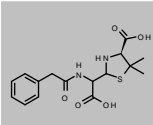
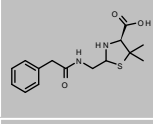
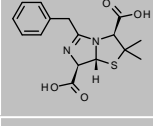
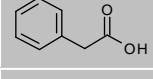
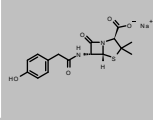
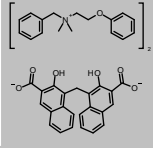
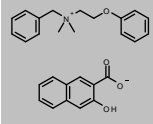
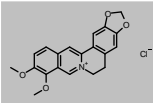
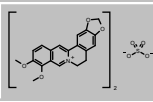
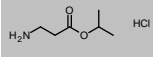
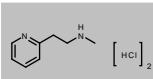
## Benzylpenicillin Potassium (Penicillin G Potassium)

<a href="#">MM0160.00</a>	‡ <b>Benzylpenicillin Potassium</b>	113-98-4		250mg	
<a href="#">MM0026.04</a>	◆ <b>Impurity A</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]-heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		100mg	
<a href="#">MM0160.03</a>	◆ <b>Impurity B</b> (EP): Phenylacetic Acid	103-82-2		100mg	
<a href="#">MM0160.06</a>	◆ <b>Impurity C</b> (EP) as Sodium Salt: (2S,5R,6R)-6-[[4-(4-Hydroxyphenyl)acetyl]amino]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid Sodium Salt (4-Hydroxybenzylpenicillin Sodium Salt)	5985-13-7		100mg	
<a href="#">MM0160.07</a>	◆ <b>Impurity D</b> (EP): (3S,7R,7aR)-5-Benzyl-2,2-dimethyl-2,3,7,7a-tetrahydroimidazo[5,1-b]-thiazole-3,7-dicarboxylic Acid (Penillic Acid of Benzylpenicillin)	13093-87-3		100mg	
<a href="#">MM0160.01</a>	◆ <b>Impurity E</b> (EP): (4S)-2-[Carboxyl(phenylacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Benzylpenicillin)	13057-98-2		100mg	
<a href="#">MM0160.05</a>	◆ <b>Impurity F</b> (EP): (2RS,4S)-2-[(Phenylacetyl)-amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penilloic Acids of Benzylpenicillin)	501-34-8		100mg	

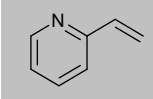
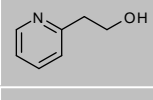
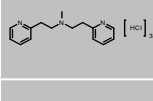
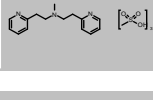
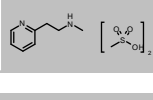
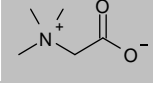
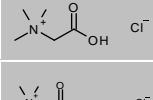
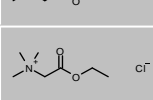
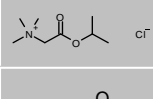
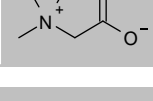
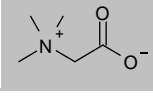
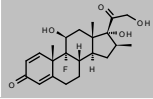
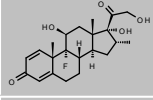
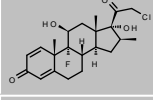
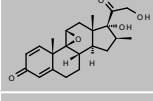
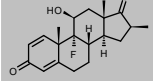
## Benzylpenicillin Procaine Monohydrate (Penicillin G Procaine)

<a href="#">MM0302.00</a>	◆ <b>Benzylpenicillin Procaine</b>	6130-64-9		250mg	
<a href="#">MM0094.03</a>	◆ <b>Impurity A</b> (EP): 4-Aminobenzoic Acid	150-13-0		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0160.01</a>	<b>Impurity B</b> (EP): (4S)-2-[Carboxy(phenylacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Benzylpenicillin)	13057-98-2		100mg	
<a href="#">MM0160.05</a>	◆ <b>Impurity C</b> (EP): (2RS,4S)-2-[[Phenylacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penilloic Acids of Benzylpenicillin)	501-34-8		100mg	
<a href="#">MM0160.07</a>	◆ <b>Impurity D</b> (EP): (3S,7R,7aR)-5-Benzyl-2,2-dimethyl-2,3,7,7a-tetrahydroimidazo[5,1-b]thiazole-3,7-dicarboxylic Acid (Penillic Acid of Benzylpenicillin)	13093-87-3		100mg	
<a href="#">MM0160.03</a>	◆ <b>Impurity E</b> (EP): Phenylacetic Acid	103-82-2		100mg	
<a href="#">MM0160.06</a>	Impurity F (EP) as Sodium Salt: (2S,5R,6R)-6-[2-(4-Hydroxyphenyl)acetamido]-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (4-Hydroxybenzylpenicillin Sodium Salt)	5985-13-7		100mg	
<b>Bephenium Embonate</b>					
<a href="#">MM1833.00</a>	◆ <b>Bephenium Embonate</b>	21847-63-2		50mg	
<b>Bephenium Hydroxynaphthoate</b>					
<a href="#">MM1832.00</a>	◆ <b>Bephenium Hydroxynaphthoate</b>	3818-50-6		100mg	
<b>Berberine Chloride</b>					
<a href="#">MM1632.00</a>	◆ <b>Berberine Chloride</b>	633-65-8		250mg	
<b>Berberine Hemisulfate</b>					
<a href="#">MM3304.00</a>	◆ <b>Berberine Hemisulfate</b>	316-41-6		250mg	
<b>Beta Alanine</b>					
<a href="#">MM3497.04</a>	Beta Alanine Isopropyl Ester Hydrochloride	51871-17-1		100mg	
<b>Betahistine Dihydrochloride</b>					
<a href="#">MM0587.00-0250</a>	‡ <b>Betahistine Dihydrochloride</b>	5579-84-0		250mg	

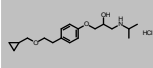
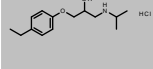
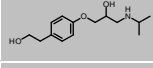
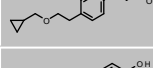
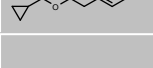
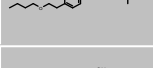
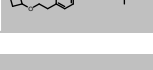
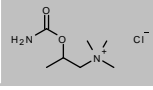
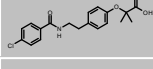
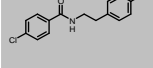
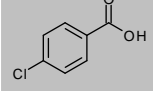
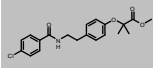
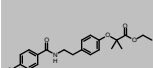
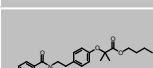
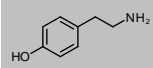
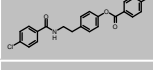
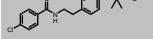
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0587.01</a>	<b>Impurity A</b> (EP): 2-Ethenylpyridine (2-Vinylpyridine)	100-69-6		100mg	
<a href="#">MM0587.02</a>	<b>Impurity B</b> (EP): 2-(Pyridin-2-yl)ethanol (2-(2-Hydroxyethyl)pyridine)	103-74-2		100mg	
<a href="#">MM0587.03</a>	<b>Impurity C</b> (EP) as Trihydrochloride: N-Methyl-2-(pyridin-2-yl)-N-[2-(pyridin-2-yl)ethyl]ethanamine Trihydrochloride	2095467-43-7		100mg	
<a href="#">MM0587.04</a>	<b>Impurity C</b> (EP) as Trimesilate: N-Methyl-2-(pyridin-2-yl)-N-[2-(pyridin-2-yl)ethyl]ethanamine Trimesilate	n/a		100mg	
<b>Betahistine Mesilate</b>					
<a href="#">MM0367.00</a>	‡ <b>Betahistine Mesilate</b>	54856-23-4		250mg	
<b>Betaine</b>					
N e w <a href="#">MM3894.00-1000</a>	◆ <b>Betaine</b>	107-43-7		1g	
<b>Betaine Hydrochloride</b>					
<a href="#">MM0611.00</a>	◆ <b>Betaine Hydrochloride</b>	590-46-5		500mg	
<a href="#">MM0611.01</a>	Betaine Methyl Ester Chloride	3032-10-8		100mg	
<a href="#">MM0611.02</a>	Betaine Ethyl Ester Chloride	3032-11-9		100mg	
<a href="#">MM0611.03</a>	Betaine Isopropyl Ester Chloride	110675-64-4		100mg	
N e w <a href="#">MM3894.00-1000</a>	◆ Betaine	107-43-7		1g	
<b>Betamethasone</b>					
<a href="#">MM0200.00</a>	◆ <b>Betamethasone</b>	378-44-9		250mg	
<a href="#">MM0213.00</a>	‡ <b>Impurity A</b> (EP): Dexamethasone	50-02-2		250mg	
<a href="#">MM0200.01</a>	◆ <b>Impurity B</b> (EP): 21-Chloro-9-fluoro-11β,17-dihydroxy-16β-methylpregna-1,4-diene-3,20-dione (Clobetasol)	25122-41-2		100mg	
<a href="#">MM0200.04</a>	◆ <b>Impurity E</b> (EP): 9,11β-Epoxy-17,21-dihydroxy-16β-methyl-9β-pregna-1,4-diene-3,20-dione	981-34-0		100mg	
<a href="#">MM0200.13</a>	Betamethasone-17-ketone (9a-Fluoro-11β-hydroxy-16β-methylandrosta-1,4-diene-3,17-dione)	3109-01-1		100mg	

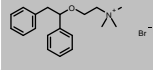
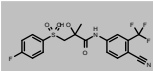
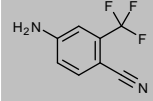
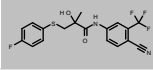
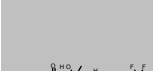
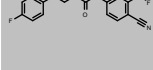

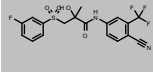
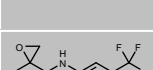
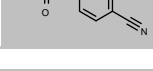

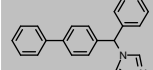

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Betamethasone Acetate</b>					
<a href="#">MM0201.00</a>	◆ <b>Betamethasone Acetate</b>	987-24-6		250mg	
<a href="#">MM0200.00</a>	◆ <b>Impurity A (EP): Betamethasone</b>	378-44-9		250mg	
<a href="#">MM0445.00</a>	‡ <b>Impurity B (EP): Dexamethasone Acetate</b>	1177-87-3		250mg	
<a href="#">MM0201.03</a>	◆ <b>Impurity C (EP): Betamethasone 11,21-Diacetate</b> <b>Related compound C (USP): 9-Fluoro-11Beta,17,21-trihydroxy-16Beta-methylpregna-1,4-diene-3,20-dione 11,21-diacetate</b>	330157-05-6		100mg	
<b>Betamethasone Dipropionate</b>					
<a href="#">MM0202.00</a>	◆ <b>Betamethasone Dipropionate</b>	5593-20-4		250mg	
<a href="#">MM0200.00</a>	◆ <b>Impurity A (EP): 9-Fluoro-11β,17,21-trihydroxy-16β-methylpregna-1,4-diene-3,20-dione (Betamethasone)</b>	378-44-9		250mg	
<a href="#">MM0202.04</a>	◆ <b>Impurity C (EP): 9-Fluoro-11β,17-dihydroxy-16β-methyl-3,20-dioxopregna-1,4-dien-21-yl Propanoate (Betamethasone 21-Propionate)</b> <b>Related compound C (USP): 9-Fluoro-11Beta,17-dihydroxy-16Beta-methyl-3,20-dioxopregna-1,4-diene-21-yl propionate</b>	75883-07-7		100mg	
<a href="#">MM0199.00</a>	‡ <b>Impurity E (EP): 9-Chloro-11β-hydroxy-16β-methyl-3,20-dioxopregna-1,4-diene-17,21-diyl Dipropionate (Beclometasone Dipropionate)</b>	5534-09-8		250mg	
<b>Betamethasone Sodium Phosphate</b>					
<a href="#">MM0303.00</a>	◆ <b>Betamethasone Sodium Phosphate</b>	151-73-5		250mg	
<b>Betamethasone Valerate</b>					
<a href="#">MM0203.00</a>	‡ <b>Betamethasone 17-Valerate</b>	2152-44-5		250mg	
<a href="#">MM0200.00</a>	◆ <b>Impurity A (EP): Betamethasone</b>	378-44-9		250mg	
<a href="#">MM0203.01</a>	◆ <b>Impurity E (EP): 9-Fluoro-11β,17-dihydroxy-16β-methyl-3,20-dioxopregna-1,4-dien-21-yl Pentanoate (Betamethasone 21-Valerate)</b> <b>Related compound A (USP): 9-Fluoro-11beta,17-dihydroxy-16beta-methyl-3,20-dioxopregna-1,4-diene-21-yl valerate</b>	2240-28-0		100mg	

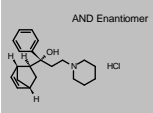
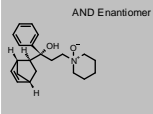
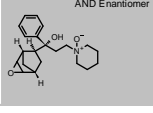
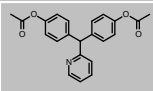
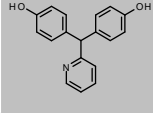
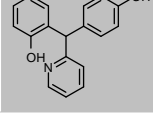
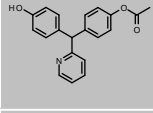
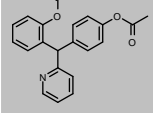
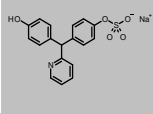
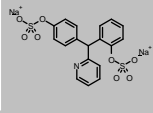
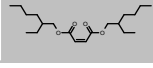
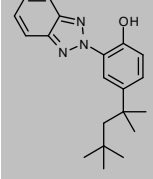
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Betaxolol Hydrochloride</b>					
<a href="#">MM0436.00</a>	‡ <b>Betaxolol Hydrochloride</b>	63659-19-8		250mg	
<a href="#">MM0436.01</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (2RS)-1-(4-Ethylphenoxy)-3-[(1-methylethyl)amino]propan-2-ol Hydrochloride <b>Related compound A (USP):</b> 1-(4-Ethylphenoxy)-3-(isopropylamino)propan-2-ol	464877-45-0		50mg	
<a href="#">MM0027.10</a>	◆ <b>Impurity B</b> (EP): (2RS)-1-[4-(2-Hydroxyethyl)phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	62572-94-5		100mg	
<a href="#">MM0436.03</a>	◆ <b>Impurity C</b> (EP): 2-[[4-[2-(Cyclopropylmethoxy)ethyl]phenoxy]methyl]oxirane	63659-17-6		50mg	
<a href="#">MM0436.04</a>	◆ <b>Impurity D</b> (EP): 4-[2-(Cyclopropylmethoxy)ethyl]phenol	63659-16-5		50mg	
<a href="#">MM0436.05</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: (2RS)-1-[4-(2-Butoxyethyl)phenoxy]-3-[(1-methylethyl)amino]propan-2-ol Hydrochloride	n/a		50mg	
<a href="#">MM0436.06</a>	◆ 1-[4-(2-Cyclobutoxyethyl)phenoxy]-3-(isopropylamino)propan-2-ol Hydrochloride	n/a		50mg	
<b>Bethanechol Chloride</b>					
<a href="#">MM1634.00</a>	◆ <b>Bethanechol Chloride</b>	590-63-6		250mg	
<b>Bezafibrate</b>					
<a href="#">MM0063.00</a>	◆ <b>Bezafibrate</b>	41859-67-0		500mg	
<a href="#">MM0063.01</a>	◆ <b>Impurity A</b> (EP): 4-Chloro-N-[2-(4-hydroxyphenyl)ethyl]benzamide (4-Chlorobenzoyltyramine)	41859-57-8		100mg	
<a href="#">MM0063.03</a>	◆ <b>Impurity B</b> (EP): 4-Chlorobenzoic Acid	74-11-3		100mg	
<a href="#">MM0063.04</a>	◆ <b>Impurity C</b> (EP): Methyl 2-[4-[2-[(4-Chlorobenzoyl)amino]ethyl]phenoxy]-2-methylpropanoate	n/a		100mg	
<a href="#">MM0063.02</a>	◆ <b>Impurity D</b> (EP): Ethyl 2-[4-[2-[(4-Chlorobenzoyl)amino]ethyl]phenoxy]-2-methylpropanoate	41859-58-9		100mg	
<a href="#">MM0063.05</a>	◆ <b>Impurity E</b> (EP): Butyl 2-[4-[2-[(4-Chlorobenzoyl)amino]ethyl]phenoxy]-2-methylpropanoate	n/a		100mg	
<a href="#">MM0063.06</a>	Tyramine	51-67-2		100mg	
<a href="#">MM0063.07</a>	◆ N,O-Bis-(4-chlorobenzoyl)tyramine	41859-56-7		100mg	
<a href="#">MM0063.08</a>	Bezafibrate Isopropyl Ester	153758-85-1		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Bibenzonium Bromide</b>					
<a href="#">MM1835.00</a>	◆ <b>Bibenzonium Bromide</b>	15585-70-3		100mg	
<b>Bicalutamide</b>					
<a href="#">MM0894.00-0250</a>	‡ <b>Bicalutamide</b>	90357-06-5		250mg	
<a href="#">MM0894.05</a>	◆ <b>Impurity D</b> (EP): 4-Amino-2-(trifluoromethyl)benzonitrile	654-70-6		100mg	
<a href="#">MM0894.12</a>	◆ <b>Impurity J</b> (EP): (2 <i>RS</i> )- <i>N</i> -[4-Cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluorophenyl)sulfanyl]-2-hydroxy-2-methylpropanamide	90356-78-8		100mg	
<a href="#">MM0894.01-0025</a>	◆ <b>Related compound A</b> (USP): <i>N</i> -[4-cyano-3-(trifluoromethyl)phenyl]-3-[(4-fluoro-phenyl)sulfinyl]-2-hydroxy-2-methylpropanamide	945419-64-7		25mg	
<a href="#">MM0894.08-0025</a>	◆ <b>Related compound B</b> (USP): (RS)- <i>N</i> -[4-cyano-3-(trifluoromethyl)phenyl]-3-(3-fluorophenylsulfonyl)-2-hydroxy-2-methylpropanamide	1166228-30-3		25mg	
<a href="#">MM0894.11</a>	◆ <i>N</i> -[4-Cyano-3-(trifluoromethyl)phenyl]-2-methyl-oxirane-2-carboxamide	90357-51-0		100mg	
<b>Bifonazole</b>					
<a href="#">MM0318.00</a>	‡ <b>Bifonazole</b>	60628-96-8		500mg	
<a href="#">MM0318.01</a>	◆ <b>Impurity A</b> (EP): (RS)-(Biphenyl-4-yl)-phenylmethanol	7598-80-3		100mg	
<a href="#">MM0015.02</a>	◆ <b>Impurity C</b> (EP): 1 <i>H</i> -Imidazole (Imidazole)	288-32-4		100mg	
<a href="#">MM0318.03</a>	◆ <b>Impurity D</b> (EP) as Chloride: 1,3-Bis[(biphenyl-4-yl)phenylmethyl]-1 <i>H</i> -imidazolium Chloride	66600-13-3		100mg	
<b>Bimatoprost</b>					
<a href="#">MM3603.00</a>	‡ <b>Bimatoprost</b>	155206-00-1		100mg	
<a href="#">MM3316.05-0025</a>	[(3 <i>aR</i> ,4 <i>R</i> ,5 <i>R</i> ,6 <i>aS</i> )-4-[( <i>E</i> ,3 <i>S</i> )-3-Hydroxy-5-phenylpent-1-enyl]-2-oxo-3,3 <i>a</i> ,4,5,6,6 <i>a</i> -hexahydrocyclopenta[ <i>b</i> ]furan-5-yl] 4-Phenylbenzoate	41639-73-0		25mg	

# Pharmaceutical APIs and impurities

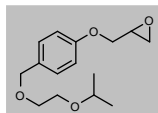
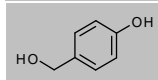
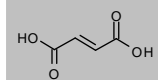
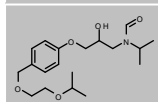
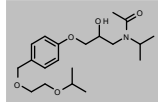
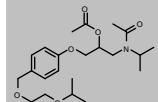
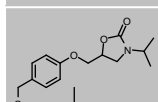
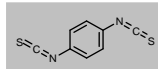
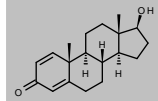
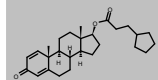
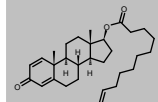
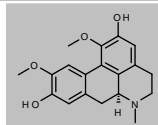
Product Code	Product	CAS No.	CS	Unit	
<b>Biperiden Hydrochloride</b>					
<a href="#">MM0288.00</a>	◆ <b>Biperiden Hydrochloride</b>	1235-82-1		250mg	
<a href="#">MM0288.07</a>	Biperiden N-Oxide	n/a		100mg	
<a href="#">MM0288.08</a>	Biperiden Epoxide N-Oxide	n/a		100mg	
<b>Bisacodyl</b>					
<a href="#">MM0031.00</a>	‡ <b>Bisacodyl</b>	603-50-9		500mg	
<a href="#">MM0031.01</a>	◆ <b>Impurity A</b> (EP): 4,4'-(Pyridin-2-ylmethylene)-diphenol <b>Related compound A (USP):</b> 4,4'-(Pyridin-2-ylmethylene) diphenol	603-41-8		100mg	
<a href="#">MM0031.04</a>	◆ <b>Impurity B</b> (EP): 2-[(RS)-(4-Hydroxyphenyl)-(pyridin-2-yl)methyl]phenol <b>Related compound B (USP):</b> 2,4'-(Pyridin-2-ylmethylene) diphenol	16985-05-0		50mg	
<a href="#">MM0031.02</a>	◆ <b>Impurity C</b> (EP): 4-[(RS)-(4-Hydroxyphenyl)-(pyridin-2-yl)methyl]phenyl Acetate <b>Related compound C (USP):</b> 4-[(4-Hydroxyphenyl)(pyridin-2-yl)methyl]phenyl acetate	72901-16-7		100mg	
<a href="#">MM0031.03</a>	◆ <b>Impurity E</b> (EP): 2-[(RS)-[4-(Acetoxy)phenyl]-(pyridin-2-yl)methyl]phenyl Acetate <b>Related compound E (USP):</b> 2-[(4-Acetoxyphenyl)(pyridin-2-yl)methyl]phenyl acetate	111664-35-8		50mg	
<a href="#">MM0054.01</a>	◆ 4-[(RS)-(4-Hydroxyphenyl)(pyridin-2-yl)methyl]phenyl Sodium Sulphate (4-[(Pyridin-2-yl)(4-hydroxyphenyl)methyl]-phenyl Sodium Sulphate)	32500-19-9		100mg	
<a href="#">MM0054.02</a>	◆ 2-[(RS)-(Pyridin-2-yl)[4-(sulphonatooxy)phenyl)methyl]phenyl Disodium Sulphate (2,4'-[(Pyridin-2-yl)methylene]bisphenyl Bis(Sodium Sulphate))	n/a		50mg	
<b>Bis(2-ethylhexyl) Maleate</b>					
<a href="#">MM2104.00</a>	◆ <b>Bis(2-ethylhexyl) Maleate</b>	142-16-5		250mg	
<b>Bisotrizole</b>					
<a href="#">MM3255.01</a>	◆ 2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol <b>Related compound A (USP):</b> 2-(2H-Benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl) phenol	3147-75-9		100mg	

# Pharmaceutical APIs and impurities

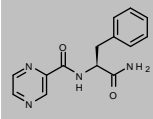
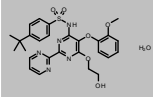
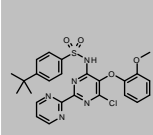
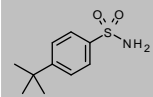
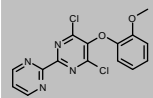
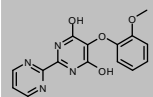
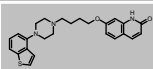
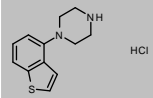
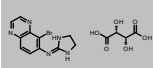
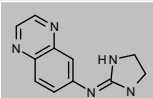
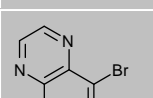
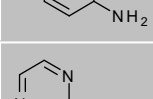
Product Code	Product	CAS No.	CS	Unit	
<b>Bisoprolol Fumarate</b>					
<a href="#">MM0460.00</a>	◆ <b>Bisoprolol</b>	66722-44-9		100mg	
<a href="#">MM0460.08-0250</a>	‡ <b>Bisoprolol Fumarate</b>	104344-23-2		250mg	
<a href="#">MM0460.01</a>	◆ <b>Impurity A</b> (EP): (RS)-1-(4-Hydroxymethylphenoxy)-3-isopropylaminopropan-2-ol	62572-93-4		100mg	
<a href="#">MM0460.07</a>	<b>Impurity B</b> (EP): (RS)-1-Isopropylamino-3-[4-(2-propoxyethoxymethyl)phenoxy]propan-2-ol	1447715-44-7		100mg	
<a href="#">MM0460.15</a>	◆ <b>Impurity C</b> (EP): (RS)-1-[4-[4-(2-Hydroxy-3-isopropylaminopropoxy)benzyl]phenoxy]-3-isopropylaminopropan-2-ol	n/a		100mg	
<a href="#">MM0460.19</a>	<b>Impurity E</b> (EP): EZ-[3-[4-(2-Isopropoxyethoxymethyl)phenoxy]allyl]isopropylamine	1217245-60-7		100mg	
<a href="#">MM0460.21</a>	<b>Impurity G</b> (EP): (2RS)-1-[4-[[2-Isopropoxyethoxy)methoxy]methyl]phenoxy]-3-isopropylaminopropan-2-ol <b>Related compound D (USP):</b> 1-(4-[(2-Isopropoxyethoxy)methoxy]methylphenoxy)-3-(isopropylamino)propan-2-ol	1215342-36-1		100mg	
<a href="#">MM0460.23</a>	◆ (2RS)-1-[4-((2-Hydroxyethoxy)methyl)phenoxy]-3-(isopropylamino)-2-propanol	109791-18-6		50mg	
<a href="#">MM0460.24</a>	◆ <b>Impurity J</b> (Pharmeuropa): (2RS)-3-[4-((2-Isopropoxyethoxy)methyl)phenoxy]-1,2-propanediol	n/a		100mg	
<a href="#">MM0460.18</a>	◆ <b>Impurity K</b> (EP): 2-Isopropoxyethyl 4-[[2-(2RS)-2-Hydroxy-3-(isopropylamino)propyl]oxy]benzoate (Bisoprolol Ester)	864544-37-6		100mg	
<a href="#">MM0027.24</a>	<b>Impurity L</b> (EP) as Hydrochloride: 4-[[2-(2RS)-2-(isopropylamino)propyl]oxy]benz-Hydrochloride (4-[[2-(2RS)-2-Hydroxy-(1-methylethyl)amino]propoxy]benzaldehyde)	n/a		100mg	
<a href="#">MM0460.02</a>	◆ <b>Impurity M</b> (Pharmeuropa): 4-[(2-Isopropoxyethoxy)methyl]phenol	177034-57-0		100mg	
<a href="#">MM0460.25</a>	◆ <b>Impurity N</b> (EP): [(2RS)-1-[4-[(2-Ethoxyethoxy)methyl]phenoxy]-3-isopropylaminopropan-2-ol	n/a		100mg	
<a href="#">MM0460.27</a>	◆ (2RS)-4-[2-Hydroxy-3-(isopropylamino)propoxy]benzoic Acid Hydrochloride	33948-04-8		50mg	
<a href="#">MM0460.05</a>	◆ <b>Impurity Q</b> (EP): (2RS)-1-(Isopropylamino)-3-[4-(2-methoxyethoxy)methylphenoxy]propan-2-ol	n/a		100mg	
<a href="#">MM0460.28</a>	◆ <b>Impurity R</b> (EP): (2RS)-1-(Isopropylamino)-3-(4-methylphenoxy)propan-2-ol	5790-46-5		50mg	
<a href="#">MM0460.14</a>	◆ <b>Impurity S</b> (EP): 4-Hydroxybenzaldehyde	123-08-0		100mg	
<a href="#">MM0460.17</a>	◆ <b>Impurity T</b> (EP): 4-[[3-Isopropyl-2-oxo-1,3-oxazolidin-5-yl)methoxy]benzaldehyde (Bisoprolol Oxazolidinonebenzaldehyde)	1173203-26-3		50mg	
<a href="#">MM0460.16</a>	◆ <b>Impurity U</b> (EP): 5-[[4-(Hydroxymethyl)phenoxy]methyl]-3-isopropyl-1,3-oxazolidin-2-one (Bisoprolol Oxazolidinonebenzylalcohol)	1071765-44-0		50mg	



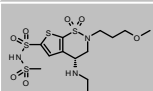
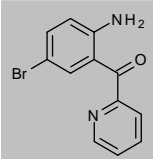
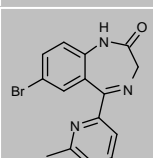
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0460.03</a>	◆ 2-[4-(2-Isopropoxyethoxymethyl)-phenoxyethyl]oxirane	66722-57-4		100mg	
<a href="#">MM0460.06</a>	◆ 4-Hydroxybenzyl Alcohol	623-05-2		100mg	
<a href="#">MM0460.10-0250</a>	‡ Fumaric Acid	110-17-8		250mg	
<a href="#">MM0460.30</a>	N-Formylbisoprolol	1447715-45-8		100mg	
<a href="#">MM0460.31</a>	◆ N-Acetylbisoprolol	66722-65-4		100mg	
<a href="#">MM0460.33</a>	N,O-Diacetylbisoprolol	n/a		100mg	
<a href="#">MM0460.34</a>	5-[[4-[[2-(1-Methylethoxy)ethoxy]methyl]phenoxy]methyl]-3-(1-methylethyl)-2-oxazolidinone	87844-84-6		100mg	
<b>Bitoscanate</b>					
<a href="#">MM1837.00</a>	◆ <b>Bitoscanate</b>	4044-65-9		250mg	
<b>Boldenone</b>					
<a href="#">MM0864.00</a>	◆ <b>Boldenone</b>	846-48-0		100mg	
<b>Boldenone Cypionate</b>					
<a href="#">MM3718.00-0100</a>	◆ <b>Boldenone Cypionate</b>	106505-90-2		100mg	
<b>Boldenone Undecylenate</b>					
<a href="#">MM3560.00</a>	◆ <b>Boldenone Undecylenate</b>	13103-34-9		100mg	
<b>Boldo Leaf</b>					
<a href="#">MM3308.01</a>	Boldine	476-70-0		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Bortezomib</b>					
<a href="#">MM3368.02</a>	◆ N-[(1S)-2-Amino-1-benzyl-2-oxoethyl]pyrazine-2-carboxamide	289472-80-6		100mg	
<b>Bosentan Monohydrate</b>					
<a href="#">MM3369.00</a>	‡ <b>Bosentan Monohydrate</b>	157212-55-0		250mg	
N e w	<a href="#">MM3369.01-0025</a>	4-tert-Butyl-N-[6-chloro-5-(2-methoxyphenoxy)-2,2'-bipyrimidin-4-yl]benzenesulfonamide Related compound A (USP): 4-(tert-butyl)-N-[6-chloro-5-(2-methoxyphenoxy)-(2,2'-bipyrimidin)-4-yl]benzenesulfonamide	150727-06-3	25mg	
	<a href="#">MM3369.02</a>	◆ 4-(tert-Butyl)benzenesulfonamide Related compound E (USP): 4-(tert-butyl)benzenesulfonamide	6292-59-7	100mg	
<a href="#">MM3369.03</a>	◆ 4,6-Dichloro-5-(2-methoxyphenoxy)-2,2'-bipyrimidine Related compound D (USP): 4,6-dichloro-5-(2-methoxyphenoxy)-2,2'-bipyrimidine	150728-13-5	100mg		
<a href="#">MM3369.04</a>	◆ 4,6-Dihydroxy-5-(2-methoxyphenoxy)-2-(pyrimidin-2-yl)pyrimidine	329923-15-1	100mg		
<b>Brexpiprazole</b>					
<a href="#">MM3702.00</a>	◆ <b>Brexpiprazole</b>	913611-97-9		250mg	
<a href="#">MM3702.01</a>	◆ 1-Benzo[b]thien-4-yl-piperazine Hydrochloride	913614-18-3		100mg	
<b>Brimonidine Tartrate</b>					
<a href="#">MM1324.00-0250</a>	‡ <b>Brimonidine Tartrate</b>	70359-46-5		250mg	
<a href="#">MM1324.01</a>	◆ <b>Impurity A (EP):</b> N-(Imidazolidin-2-ylidene)quinoxalin-6-amine	91147-43-2		100mg	
<a href="#">MM1324.02-0025</a>	◆ <b>Impurity B (EP):</b> 5-Bromoquinoxalin-6-amine <b>Related compound A (USP):</b> 5-Bromoquinoxalin-6-amine	50358-63-9		25mg	
<a href="#">MM1324.03</a>	◆ <b>Impurity C (EP):</b> Quinoxalin-6-amine	6298-37-9		100mg	

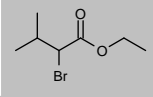
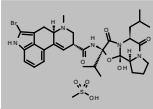
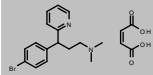
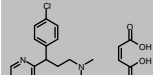
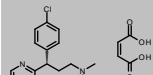
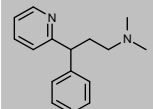
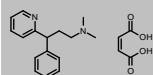
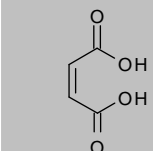
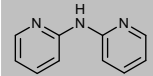
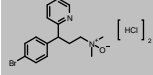
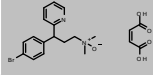
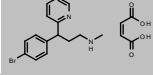
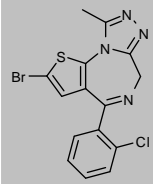
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Brinzolamide</b>					
<a href="#">MM1300.00</a>	◆ <b>Brinzolamide</b>	138890-62-7		250mg	
<a href="#">MM1300.03-0025</a>	(4S)-3,4-Dihydro-4-hydroxy-2-(3-methoxypropyl)-2H-thieno[3,2-e]-1,2-thiazine-6-sulfonamide 1,1-Dioxide	154127-42-1		25mg	
<a href="#">MM1300.05</a>	◆ (4R)-4-(Isopropylamino)-2-(3-methoxypropyl)-3,4-dihydro-2H-thieno[3,2-e]-1,2-thiazine-6-sulfonamide 1,1-Dioxide	n/a		100mg	
<a href="#">MM1300.06</a>	◆ (4R)-4-(Ethylamino)-2-(3-methoxypropyl)-3,4-dihydro-2H-thieno[3,2-e]-1,2-thiazine-6-(N-methylsulfonyl)sulfonamide 1,1-Dioxide (Brinzolamide Methanesulfonimide Analogue)	n/a		100mg	
<b>Bromazepam</b>					
<a href="#">MM0064.00</a>	◆ <b>Bromazepam</b>	1812-30-2	CS	100mg	
<a href="#">MM0064.01</a>	◆ <b>Impurity A</b> (EP): (2-Amino-5-bromophenyl)-(pyridin-2-yl)methanone	1563-56-0		100mg	
<a href="#">MM0064.02</a>	◆ <b>Impurity B</b> (EP): N-[4-Bromo-2-(pyridin-2-ylcarbonyl)phenyl]-2-chloroacetamide	41526-21-0		50mg	
<a href="#">MM0064.09</a>	<b>Impurity C</b> (EP): 7-Bromo-5-(6-methylpyridin-2-yl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one	868350-97-4		50mg	
<a href="#">MM0064.04</a>	◆ <b>Impurity D</b> (EP): 3-Amino-6-bromo-4-(pyridin-2-yl)quinolin-2(1H)-one	77616-97-8		50mg	
<a href="#">MM0064.07</a>	<b>Impurity E</b> (EP): 2-Bromo-N-[4-bromo-2-(pyridin-2-ylcarbonyl)phenyl]acetamide	1694-64-0		50mg	
<b>Bromazine Hydrochloride</b>					
<a href="#">MM0640.02</a>	4-Bromo-α-phenylbenzenemethanol (4-Bromobenzhydrol)	29334-16-5		100mg	

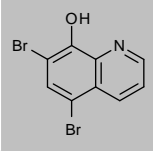
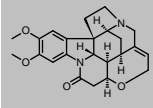
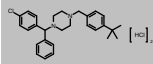
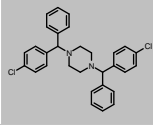
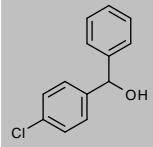
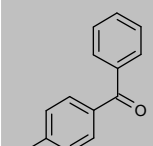
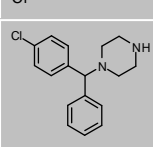
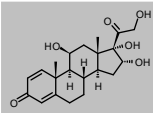
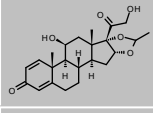
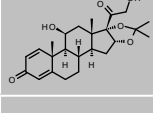
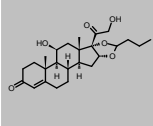
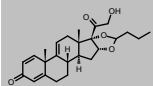
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1681.02</a>	Deanol (2-(Dimethylamino)ethanol)	108-01-0		100mg	
<b>Bromfenac Sodium Sesquihydrate</b>					
<a href="#">MM3532.00</a>	‡ <b>Bromfenac Sodium Sesquihydrate</b>	120638-55-3		250mg	
<a href="#">MM3532.01</a>	Bromfenac Methyl Ester	n/a		100mg	
<a href="#">MM3532.02</a>	Bromfenac Ethyl Ester	102414-22-2		100mg	
<a href="#">MM3532.03</a>	Bromfenac Isopropyl Ester	n/a		100mg	
<a href="#">MM3532.08</a>	◆ 7-(4-Bromobenzoyl)indolin-2-one (Bromfenac Lactam)	91713-91-6		100mg	
<b>Bromhexine Hydrochloride</b>					
<a href="#">MM0065.00-0250</a>	‡ <b>Bromhexine Hydrochloride</b>	611-75-6		250mg	
<a href="#">MM0005.01</a>	◆ <b>Impurity A</b> (EP): (2-Amino-3,5-dibromophenyl)methanol	50739-76-9		100mg	
<a href="#">MM0005.02</a>	◆ <b>Impurity B</b> (EP): 2-Amino-3,5-dibromobenzaldehyde	50910-55-9		100mg	
<a href="#">MM0065.02</a>	◆ <b>Impurity C</b> (EP): N-(2-Aminobenzyl)-N-methylcyclohexanamine	57365-08-9		100mg	
<a href="#">MM0065.03</a>	◆ <b>Impurity D</b> (EP) as Dihydrochloride: N-(2-Amino-5-bromobenzyl)-N-methylcyclohexanamine Dihydrochloride	10076-98-9		100mg	
<a href="#">MM0065.08</a>	◆ <b>Impurity E</b> (EP) as Chloride: (3RS)-6,8-Dibromo-3-cyclohexyl-3-methyl-1,2,3,4-tetrahydroquinazolin-3-ium Chloride	1660957-93-6		100mg	
<a href="#">MM0065.01</a>	◆ N-(2-Nitrobenzyl)-N-cyclohexyl-N-methylamine	80638-08-0		100mg	
<a href="#">MM0065.05</a>	6,8-Dibromo-3-cyclohexyl-3,4-dihydro-2(1H)-quinazolinone	21237-84-3		100mg	
<a href="#">MM0065.09</a>	◆ Bromhexine N-Oxide	n/a		100mg	
<a href="#">MM0065.11-0025</a>	Bromhexine Levulinamide Hydrochloride (N-[2,4-Dibromo-6-[[cyclohexyl(methyl)amino]methyl]phenyl]-4-oxo-pentanamide Hydrochloride)	n/a		25mg	

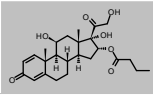
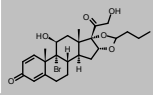
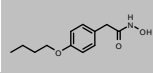
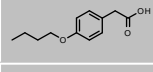
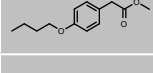
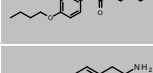
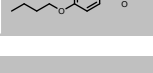
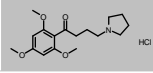
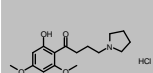

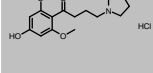
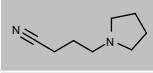
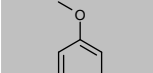
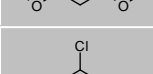
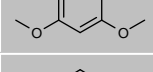
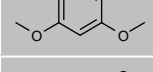
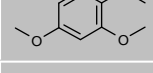
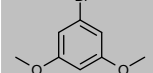
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Bromisoval</b>					
<a href="#">MM1128.01</a>	Ethyl 2-Bromoisovalerate	609-12-1		100mg	
<b>Bromocriptine Mesilate</b>					
<a href="#">MM1159.00</a>	◆ Bromocriptine Mesilate	22260-51-1		100mg	
<b>Brompheniramine Maleate</b>					
<a href="#">MM0060.00</a>	◆ Brompheniramine Maleate	980-71-2		500mg	
<a href="#">MM0090.00-0250</a>	‡ Impurity A (EP) as Maleate: Chlorphenamine Maleate	113-92-8		250mg	
<a href="#">MM1114.00</a>	‡ Impurity B (EP) as Maleate: Dexchlorpheniramine Maleate	2438-32-6		100mg	
<a href="#">MM0059.01</a>	◆ Impurity C (EP): (3RS)-N,N-Dimethyl-3-phenyl-3-(pyridin-2-yl)propan-1-amine (Pheniramine)	86-21-5		100mg	
<a href="#">MM0059.00-0250</a>	‡ Impurity C (EP) as Maleate: (3RS)-N,N-Dimethyl-3-phenyl-3-(pyridin-2-yl)propan-1-amine Maleate (Pheniramine Maleate)	132-20-7		250mg	
<a href="#">MM1439.00-0250</a>	‡ Maleic Acid	110-16-7		250mg	
<a href="#">MM0090.04</a>	◆ 2,2'-Dipyridylamine	1202-34-2		100mg	
<a href="#">MM0060.18</a>	Brompheniramine N-Oxide Dihydrochloride	n/a		100mg	
<a href="#">MM0060.19-0100</a>	◆ Brompheniramine N-Oxide Maleate	n/a		100mg	
<a href="#">MM0060.16</a>	◆ Desmethylbrompheniramine Maleate	n/a		100mg	
<b>Brotizolam</b>					
<a href="#">MM1443.00</a>	‡ Brotizolam	57801-81-7	CS	250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Broxyquinoline</b>					
<a href="#">MM1841.00</a>	◆ <b>Broxyquinoline</b>	521-74-4		250mg	
<b>Brucine</b>					
<a href="#">MM1714.00</a>	◆ <b>Brucine</b>	357-57-3		100mg	
<b>Bucizine Hydrochloride</b>					
<a href="#">MM0475.00</a>	◆ <b>Bucizine Hydrochloride</b>	129-74-8		250mg	
<a href="#">MM0380.04</a>	◆ <b>Impurity A (BP): 1,4-Bis(4-chlorobenzhydryl)piperazine (1,4-Bis[(4-chlorophenyl)phenylmethyl]piperazine)</b>	346451-15-8		100mg	
<a href="#">MM0380.09</a>	◆ 4-Chlorobenzhydryl	119-56-2		100mg	
<a href="#">MM0380.10</a>	◆ 4-Chlorobenzophenone	134-85-0		100mg	
<a href="#">MM0380.01</a>	◆ 1-(4-Chlorobenzhydryl)piperazine ((RS)-1-[(4-Chlorophenyl)phenylmethyl]-piperazine)	303-26-4		100mg	
<b>Budesonide</b>					
<a href="#">MM0204.01</a>	◆ <b>Impurity A (EP): 11β,16α,17,21-Tetrahydroxy-pregna-1,4-diene-3,20-dione (16α-Hydroxy-prednisolone)</b>	13951-70-7		100mg	
<a href="#">MM0204.02</a>	◆ <b>Impurity B (EP): 16α,17-[(1RS)-Ethylidenebis(oxy)]-11β,21-dihydroxypregna-1,4-diene-3,20-dione</b>	1040085-98-0		50mg	
<a href="#">MM0204.06-0025</a>	◆ <b>Impurity F (EP): 16α,17-[1-Methylethylidenebis(oxy)]-11β,21-dihydroxypregna-1,4-diene-3,20-dione (Desonide)</b>	638-94-8		25mg	
<a href="#">MM0204.07-0025</a>	◆ <b>Impurity G (EP): 16α,17-[(1RS)-Butylidenebis(oxy)]-11β,21-dihydroxypregn-4-ene-3,20-dione (1,2-Dihydrobudesonide)</b> <b>Related compound G (USP): 16alpha,17-[butylidenebis(oxy)]-11beta, 21-dihydroxypregna-4-ene-3,20-dione</b>	137174-25-5		25mg	
<a href="#">MM0204.12</a>	◆ <b>Impurity H (EP): 16α,17-[(1RS)-Butylidenebis(oxy)]-21-hydroxypregna-1,4,9(11)-triene-3,20-dione</b>	313474-58-7		50mg	

# Pharmaceutical APIs and impurities

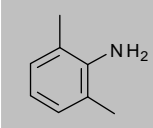
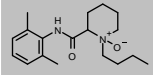
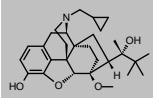
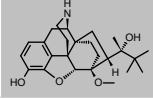
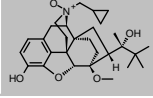
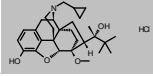
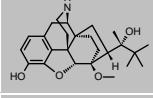
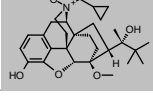
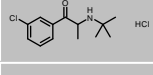
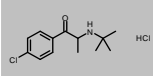

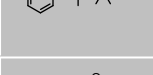
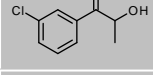
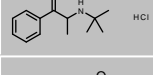
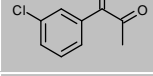
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0204.13</a>	<b>Impurity I</b> (EP): 11 $\beta$ ,17,21-Trihydroxy-3,20-dioxopregna-1,4-dien-16 $\alpha$ -yl Butanoate	113930-13-5		50mg	
<a href="#">MM0204.14</a>	◆ <b>Impurity J</b> (EP): 16 $\alpha$ ,17-[(1 <i>RS</i> )-Butylidenebis(oxy)]-9 $\alpha$ -bromo-11 $\beta$ ,21-dihydroxypregna-1,4-diene-3,20-dione	313474-59-8		50mg	
<b>Bufexamac</b>					
<a href="#">MM0179.00</a>	◆ <b>Bufexamac</b>	2438-72-4		500mg	
<a href="#">MM0179.01</a>	◆ <b>Impurity A</b> (EP): 2-(4-Butoxyphenyl)acetic Acid	4547-57-3		100mg	
<a href="#">MM0179.02</a>	<b>Impurity B</b> (EP): Methyl 2-(4-Butoxyphenyl)-acetate	29056-06-2		100mg	
<a href="#">MM0179.03</a>	◆ <b>Impurity C</b> (EP): Butyl 2-(4-Butoxyphenyl)-acetate	1185726-73-1		100mg	
<a href="#">MM0179.04</a>	◆ <b>Impurity D</b> (EP): 2-(4-Butoxyphenyl)acetamide	3413-59-0		100mg	
<b>Buflomedil Hydrochloride</b>					
<a href="#">MM0066.00</a>	◆ <b>Buflomedil Hydrochloride</b>	35543-24-9		500mg	
<a href="#">MM0066.01</a>	<b>Impurity A</b> (EP) as Hydrochloride: 4-(Pyrrolidin-1-yl)-1-(2-hydroxy-4,6-dimethoxyphenyl)-butan-1-one Hydrochloride (o-Desmethyl-Buflomedil Hydrochloride)	70585-57-8		100mg	
<a href="#">MM0066.02</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 4-(Pyrrolidin-1-yl)-1-(4-hydroxy-2,6-dimethoxyphenyl)-butan-1-one Hydrochloride (p-Desmethyl-Buflomedil Hydrochloride)	70585-59-0		100mg	
<a href="#">MM0066.03</a>	4-(1-Pyrrolidino)butyronitrile	35543-25-0		100mg	
<a href="#">MM0066.05</a>	◆ 1,3,5-Trimethoxybenzene	621-23-8		100mg	
<a href="#">MM0066.06</a>	◆ 1-Chloro-3,5-dimethoxybenzene	7051-16-3		100mg	
<a href="#">MM0066.07</a>	◆ 1,3-Dimethoxybenzene	151-10-0		100mg	
<a href="#">MM0066.08</a>	◆ 1,2,4-Trimethoxybenzene	135-77-3		100mg	
<a href="#">MM0066.09</a>	◆ 1-Bromo-3,5-dimethoxybenzene	20469-65-2		100mg	
<a href="#">MM0066.10</a>	1,3,5-Tribromobenzene	626-39-1		100mg	
<a href="#">MM0066.12</a>	Buflomedil N-Oxide Hydrochloride	n/a		100mg	

# Pharmaceutical APIs and impurities

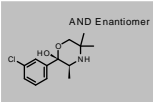
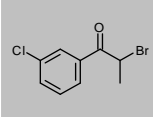
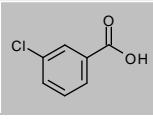
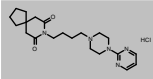
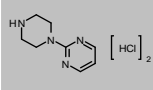
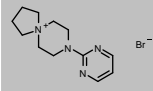
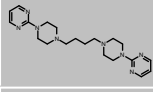
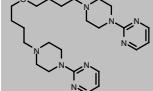
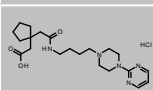
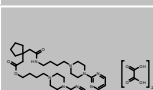
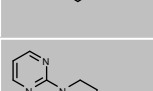
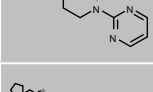
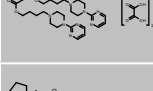
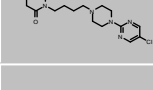
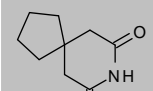
Product Code	Product	CAS No.	CS	Unit	
<b>Buformin Hydrochloride</b>					
<a href="#">MM1843.00</a>	‡ <b>Buformin Hydrochloride</b>	1190-53-0		100mg	
<b>Bumetanide</b>					
<a href="#">MM1290.01</a>	<b>Impurity A (EP):</b> 3-Nitro-4-phenoxy-5-sulphamoylbenzoic Acid <b>Related compound B (USP):</b> 3-Nitro-4-phenoxy-5-sulfamoylbenzoic Acid	28328-53-2		100mg	
<a href="#">MM1290.02</a>	<b>Impurity B (EP):</b> 3-Amino-4-phenoxy-5-sulfamoylbenzoic Acid ◆ <b>Related compound A (USP):</b> 3-Amino-4-phenoxy-5-sulfamoylbenzoic Acid	28328-54-3		100mg	
<a href="#">MM1290.03</a>	◆ <b>Impurity C (EP):</b> Butyl 3-(Butylamino)-4-phenoxy-5-sulfamoylbenzoate	32643-00-8		100mg	
<b>Bunolol Hydrochloride</b>					
<a href="#">MM0642.00</a>	◆ <b>Bunolol Hydrochloride</b>	31969-05-8		100mg	
<b>Buparvaquone</b>					
<a href="#">MM3576.00</a>	◆ <b>Buparvaquone</b>	88426-33-9		250mg	
<b>Buphenine Hydrochloride</b>					
<a href="#">MM0710.00</a>	◆ <b>Buphenine Hydrochloride</b>	849-55-8		500mg	
<b>Bupivacaine Hydrochloride</b>					
<a href="#">MM0613.00-0250</a>	‡ Bupivacaine Hydrochloride Monohydrate	73360-54-0		250mg	
<a href="#">MM0368.03</a>	◆ <b>Impurity A (EP):</b> N-(2,6-Dimethylphenyl)pyridine-2-carboxamide	39627-98-0		100mg	
<a href="#">MM0368.08</a>	<b>Impurity B (EP):</b> (2RS)-N-(2,6-Dimethylphenyl)piperidine-2-carboxamide ◆ <b>Related compound B (USP):</b> N-(2,6-dimethylphenyl)piperidine-2-carboxamide	15883-20-2		100mg	
<a href="#">MM0613.04</a>	<b>Impurity D (EP):</b> (2RS)-2,6-Dichloro-N-(2,6-dimethylphenyl)hexanamide	1037184-07-8		50mg	
<a href="#">MM0613.05</a>	<b>Impurity E (EP) as Hydrochloride:</b> 6-(Butylamino)-N-(2,6-dimethylphenyl)hexanamide Hydrochloride ◆ <b>Related compound A (USP):</b> 6-(butylamino)-N-(2,6-dimethylphenyl)hexanamide	n/a		50mg	



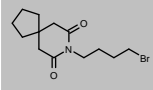
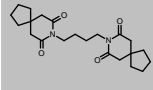
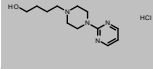
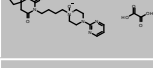
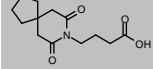
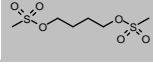
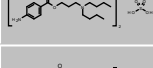
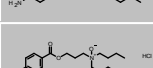

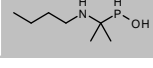
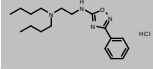
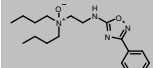
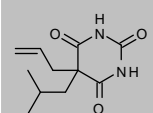
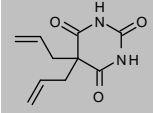
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0102.02</a>	◆ <b>Impurity F (EP): 2,6-Dimethylaniline</b>	87-62-7		100mg	
<a href="#">MM0613.07</a>	Bupivacaine N-Oxide	1346597-81-6		100mg	
<b>Buprenorphine</b>					
<a href="#">MM0120.00-0250</a>	‡ Buprenorphine	52485-79-7	CS	250mg	
<a href="#">MM0120.10-0025</a>	◆ <b>Impurity B (EP): (2S)-2-(4,5α-Epoxy-3-hydroxy-6-methoxy-6α,14-ethano-14α-morphinan-7α-yl)-3,3-dimethylbutan-2-ol (Norbuprenorphine)</b>	78715-23-8		25mg	
<a href="#">MM0120.15</a>	◆ Buprenorphine N-Oxide	112242-17-8		100mg	
<b>Buprenorphine Hydrochloride</b>					
<a href="#">MM1237.00</a>	‡ <b>Buprenorphine Hydrochloride</b>	53152-21-9	CS	250mg	
<a href="#">MM0120.10-0025</a>	◆ <b>Impurity B (EP): (2S)-2-(4,5α-Epoxy-3-hydroxy-6-methoxy-6α,14-ethano-14α-morphinan-7α-yl)-3,3-dimethylbutan-2-ol (Norbuprenorphine)</b>	78715-23-8		25mg	
<a href="#">MM0120.15</a>	◆ Buprenorphine N-Oxide	112242-17-8		100mg	
<b>Bupropion Hydrochloride</b>					
<a href="#">MM0745.00</a>	◆ <b>Bupropion Hydrochloride</b>	31677-93-7		100mg	
<a href="#">MM0745.02</a>	◆ <b>2-(tert-Butylamino)-4'-chloropropiophenone Hydrochloride</b> ◆ <b>Related compound A (USP): 2-(tert-butylamino)-4'-chloropropiophenone</b>	1049718-72-0		100mg	
<a href="#">MM0745.03</a>	◆ <b>2-(tert-Butylamino)-3'-bromopropiophenone Hydrochloride</b> ◆ <b>Related compound B (USP): 2-(tert-butylamino)-3'-bromopropiophenone</b>	1049718-43-5		100mg	
<a href="#">MM0745.04</a>	◆ <b>1-(3-Chlorophenyl)-2-hydroxy-1-propanone</b> ◆ <b>Related compound C (USP): 1-(3-chlorophenyl)-2-hydroxypropan-1-one</b>	152943-33-4		100mg	
<a href="#">MM0745.05</a>	◆ <b>2-(tert-Butylamino)propiofenone Hydrochloride</b>	63199-74-6		100mg	
<a href="#">MM0745.06</a>	◆ <b>1-(3-Chlorophenyl)-1,2-propandione</b>	10557-17-2		100mg	
<a href="#">MM0745.08</a>	◆ <b>3-Chloropropiophenone</b>	34841-35-5		100mg	

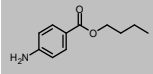
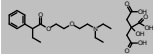
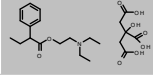
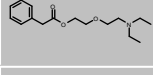
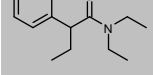
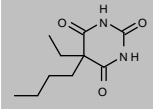
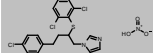
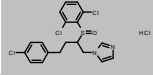
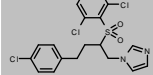
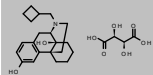
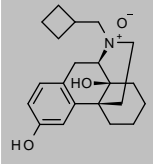
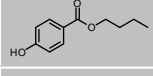
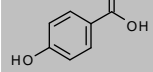
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0745.14</a>	Hydroxybupropion (as (RS,RS)-cyclic Hemiketal)	233600-52-7		100mg	
<a href="#">MM0745.15</a>	2-Bromo-1-(3-chlorophenyl)propan-1-one (2-Bromo-3'-chloropropiophenone) <b>Related compound G (USP):</b> 2-Bromo-1-(3-chlorophenyl)propan-1-one	34911-51-8		100mg	
<a href="#">MM0745.16-0025</a>	◆ 3-Chlorobenzoic Acid	535-80-8		25mg	
<b>Buspirone Hydrochloride</b>					
<a href="#">MM0464.00</a>	◆ <b>Buspirone Hydrochloride</b>	33386-08-2		500mg	
<a href="#">MM0464.02</a>	◆ <b>Impurity A</b> (EP) as Dihydrochloride: 2-(Piperazin-1-yl)pyrimidine Dihydrochloride <b>Related compound A (USP):</b> 2-(Piperazin-1-yl)pyrimidine	94021-22-4		100mg	
<a href="#">MM0464.05</a>	◆ <b>Impurity B</b> (EP) as Bromide: 8-(Pyrimidin-2-yl)-8-aza-5-azoniaspiro[4.5]decane Bromide	81461-73-6		100mg	
<a href="#">MM0464.04</a>	◆ <b>Impurity C</b> (EP): 2,2'-[Butane-1,4-diylbis(piperazine-1,4-diyl)]dipyrimidine	257877-45-5		50mg	
<a href="#">MM0464.06</a>	<b>Impurity D</b> (EP): 2,2'-[Oxybis[butane-1,4-diyl-(piperazine-1,4-diyl)]dipyrimidine	n/a		50mg	
<a href="#">MM0464.19</a>	<b>Impurity E</b> (EP) as Hydrochloride: [1-[2-Oxo-2-[[4-[4-(pyrimidin-2-yl)piperazin-1-yl]butyl]amino]ethyl]cyclopentyl]acetic Acid Hydrochloride	257877-46-6		50mg	
<a href="#">MM0464.20</a>	◆ <b>Impurity F</b> (EP) as Dioxalate: 4-[4-(Pyrimidin-2-yl)-yl]butyl [1-[2-Oxo-2-[[4-[4-(pyrimidin-yl)piperazin-1-yl]butyl]amino]ethyl]cyclopentyl]acetate Dioxalate	n/a		50mg	
<a href="#">MM0464.12</a>	◆ <b>Impurity G</b> (EP): 2,2'-(Piperazine-1,4-diyl)dipyrimidine <b>Related compound G (USP):</b> 1,4-Di(pyrimidin-2-yl)piperazine	84746-24-7		50mg	
<a href="#">MM0464.21</a>	◆ <b>Impurity H</b> (EP) as Dioxalate: Bis[4-[4-(pyrimidin-2-yl)piperazin-1-yl]butyl] (Cyclopentane-1,1-diyl)diacetate Dioxalate	n/a		50mg	
<a href="#">MM0464.14</a>	<b>Impurity I</b> (EP): 8-[4-[4-(5-Chloropyrimidin-2-yl)piperazin-1-yl]butyl]-8-azaspiro[4.5]decane-7,9-dione	n/a		50mg	
<a href="#">MM0464.22</a>	◆ <b>Impurity J</b> (EP) as Oxalate: 4-(7,9-Dioxo-8-[4.5]dec-8-yl)butyl [1-[2-Oxo-2-[[4-[4-(pyrimidin-2-yl)piperazin-1-yl]butyl]-amino]ethyl]cyclopentyl]acetate Oxalate	n/a		50mg	
<a href="#">MM0464.08</a>	◆ <b>Impurity K</b> (EP): 8-Azaspiro[4,5]decane-7,9-dione <b>Related compound K (USP):</b> 8-azaspiro[4.5]decane-7,9-dione	1075-89-4		100mg	
<a href="#">MM0464.09</a>	<b>Impurity L</b> (EP): 8-(4-Chlorobutyl)-8-azaspiro[4.5]decane-7,9-dione <b>Related compound L (USP):</b> 8-(4-Chlorobutyl)-8-azaspiro[4.5]decane-7,9-dione	21098-11-3		50mg	

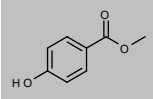
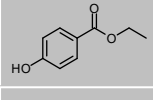
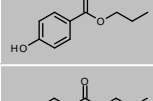
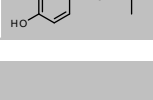
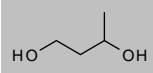
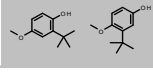
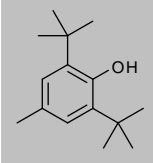
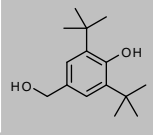
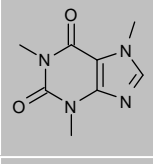
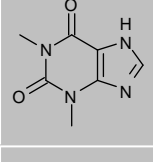
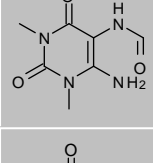
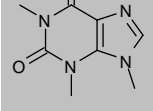
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0464.16</a>	<b>Impurity M</b> (EP): 8-(4-Bromobutyl)-8-azaspiro[4.5]-decane-7,9-dione	80827-62-9		50mg	
<a href="#">MM0464.10</a>	◆ <b>Impurity N</b> (EP): 8,8'-(Butane-1,4-diyl)bis(8-azaspiro[4.5]decane-7,9-dione) ◆ <b>Related compound N (USP)</b> : 8,8'-(Butane-1,4-diyl)bis(8-azaspiro[4.5]decane-7,9-dione)	257877-44-4		50mg	
<a href="#">MM0464.17-0025</a>	4-[4-(Pyrimidin-2-yl)piperazin-1-yl]butanol Hydrochloride	n/a		25mg	
<a href="#">MM0464.31-0025</a>	Buspirone N-Oxide Oxalate	1797880-63-7		25mg	
<a href="#">MM0464.25</a>	◆ 7,9-Dioxo-8-azaspiro[4.5]decane-8-butanoic Acid	105920-65-8		100mg	
<b>Busulfan</b>					
<a href="#">MM0374.00</a>	<b>Busulfan</b>	55-98-1		250mg	
<b>Butacaine Sulfate</b>					
<a href="#">MM1638.00</a>	◆ <b>Butacaine Sulfate</b>	149-15-5		250mg	
<a href="#">MM1638.01</a>	Butacaine N-Oxide	n/a		100mg	
<a href="#">MM1638.02</a>	Butacaine N-Oxide Hydrochloride	n/a		100mg	
<b>Butafosfan</b>					
<a href="#">MM3311.00</a>	◆ <b>Butafosfan</b>	17316-67-5		250mg	
<b>Butalamine Hydrochloride</b>					
<a href="#">MM1845.00</a>	◆ <b>Butalamine Hydrochloride</b>	56974-46-0		50mg	
<a href="#">MM1845.02</a>	Butalamine N-Oxide	n/a		100mg	
<b>Butalbital</b>					
<a href="#">MM0774.00-0250</a>	◆ Butalbital	77-26-9	CS	250mg	
<a href="#">MM0899.00</a>	◆ 5,5-Diallylbarbituric acid (Allobarbital)	52-43-7	CS	100mg	

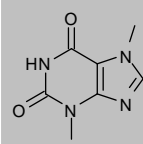
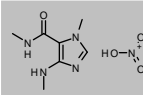
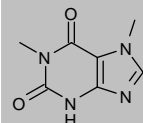
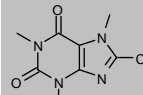
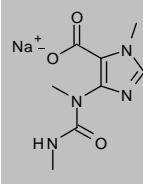
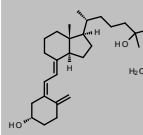
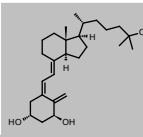
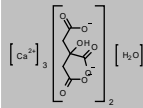
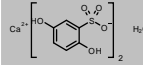
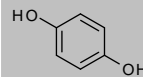
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Butamben</b>					
<a href="#">MM1802.00</a>	◆ <b>Butamben</b>	94-25-7		250mg	
<b>Butamirate Citrate</b>					
<a href="#">MM3771.00</a>	◆ <b>Butamirate Citrate</b>	18109-81-4		250mg	
<a href="#">MM0606.00</a>	Butetamate Citrate	13900-12-4		500mg	
<a href="#">MM3771.01-0100</a>	2-[2-(Diethylamino)ethoxy]ethyl 2-Phenylacetate	47092-75-1		100mg	
<a href="#">MM3771.02</a>	N,N-Diethyl-2-phenylbutanamide	92321-53-4		100mg	
<b>Butobarbital</b>					
<a href="#">MM1625.00</a>	◆ <b>Butobarbital</b>	77-28-1	CS	100mg	
<b>Butoconazole Nitrate</b>					
<a href="#">MM1637.00</a>	‡ <b>Butoconazole Nitrate</b>	64872-77-1		250mg	
<a href="#">MM1637.03</a>	Butoconazole Sulfoxide Hydrochloride	n/a		100mg	
<a href="#">MM1637.02</a>	Butoconazole Sulfone	n/a		100mg	
<b>Butorphanol Tartrate</b>					
<a href="#">MM1192.00</a>	◆ <b>Butorphanol Tartrate</b>	58786-99-5		100mg	
<a href="#">MM1192.01</a>	Butorphanol N-Oxide	112269-63-3		100mg	
<b>Butyl Parahydroxybenzoate</b>					
<a href="#">MM0496.00</a>	◆ <b>Butyl Parahydroxybenzoate</b>	94-26-8		500mg	
<a href="#">MM0045.01-0250</a>	‡ <b>Impurity A (EP): 4-Hydroxybenzoic Acid</b>	99-96-7		250mg	

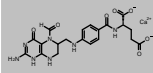
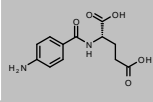
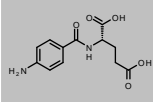
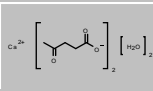
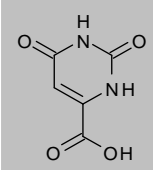
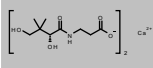
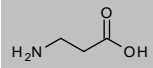
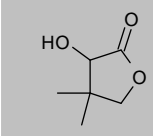
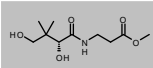
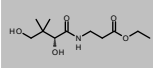
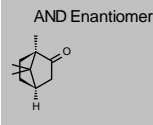
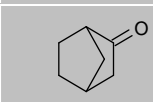
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0431.00-0250</a>	‡ Impurity B (EP): Methyl 4-Hydroxybenzoate (Methyl Parahydroxybenzoate)	99-76-3		250mg	
<a href="#">MM0498.00-0250</a>	‡ Impurity C (EP): Ethyl 4-Hydroxybenzoate (Ethyl Parahydroxybenzoate)	120-47-8		250mg	
<a href="#">MM0432.00-0250</a>	‡ <b>Impurity D</b> (EP): Propyl 4-Hydroxybenzoate (Propyl Parahydroxybenzoate)	94-13-3		250mg	
<a href="#">MM0496.05</a>	Impurity E (EP): 2-Methylpropyl 4-Hydroxybenzoate (Isobutyl Parahydroxybenzoate)	4247-02-3		100mg	
<b>Butylene Glycol</b>					
<a href="#">MM0839.00</a>	◆ <b>Butylene Glycol</b> (Butane-1,3-diol)	107-88-0		250mg	
<b>Butylhydroxyanisole</b>					
<a href="#">MM1179.00</a>	◆ <b>Butylhydroxyanisole</b>	25013-16-5		250mg	
<b>Butylhydroxytoluene</b>					
<a href="#">MM0679.00-0250</a>	‡ <b>Butylhydroxytoluene</b>	128-37-0		250mg	
<a href="#">MM0679.01-0025</a>	2,6-Di-tert-butyl-4-hydroxymethylphenol	88-26-6		25mg	
<b>Caffeine</b>					
<a href="#">MM0494.00-0250</a>	‡ <b>Caffeine</b>	58-08-2		250mg	
<a href="#">MM0176.00</a>	‡ <b>Impurity A</b> (EP): Theophylline	58-55-9		500mg	
<a href="#">MM0176.02</a>	◆ <b>Impurity B</b> (EP): N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)formamide	7597-60-6		100mg	
<a href="#">MM0494.03</a>	◆ <b>Impurity C</b> (EP): 1,3,9-Trimethyl-3,9-dihydro-1H-purine-2,6-dione (Isocaffeine)	519-32-4		50mg	

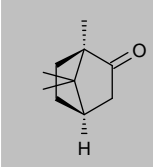
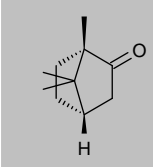
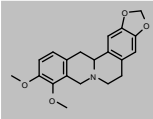
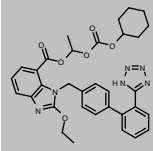
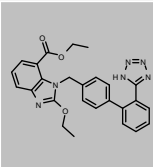
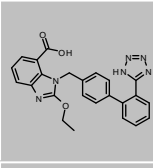
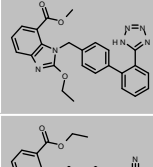
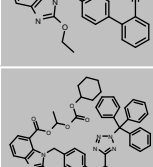
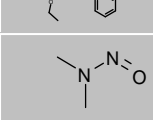

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0577.00</a>	‡ <b>Impurity D</b> (EP): Theobromine	83-67-0		500mg	
<a href="#">MM0494.06</a>	◆ <b>Impurity E</b> (EP) as Nitrate: <i>N</i> ,1-Dimethyl-4-(methylamino)-1 <i>H</i> -imidazole-5-carboxamide Nitrate (Caffeidine Nitrate)	209725-34-8		100mg	
<a href="#">MM0494.04</a>	◆ <b>Impurity F</b> (EP): 1,7-Dimethyl-3,7-dihydro-1 <i>H</i> -purine-2,6-dione (Paraxanthine; 1,7-Dimethylxanthine)	611-59-6		50mg	
<a href="#">MM0599.08</a>	◆ 8-Chloro-1,3,7-trimethyl-3,7-dihydro-1 <i>H</i> -purine-2,6-dione (8-Chlorocaffeine)	4921-49-7		50mg	
<a href="#">MM0494.10</a>	Sodium 4-[ <i>N</i> -Methyl- <i>N</i> -( <i>N</i> -methylaminocarbonyl)amino]-1-methylimidazole-5-carboxylate	n/a		50mg	
<b>Caffeine Citrate</b>					
<a href="#">MM1851.00</a>	◆ Caffeine Citrate	69-22-7		250mg	
<b>Calcifediol Monohydrate</b>					
<a href="#">MM1549.00</a>	‡ <b>Calcifediol Monohydrate</b>	63283-36-3		100mg	
<b>Calcitriol</b>					
<a href="#">MM0205.00</a>	◆ <b>Calcitriol</b>	32222-06-3		50mg	
<b>Calcium Citrate Tetrahydrate</b>					
<a href="#">MM3489.00</a>	◆ <b>Calcium Citrate Tetrahydrate</b>	5785-44-4		250mg	
<b>Calcium Dobesilate Monohydrate</b>					
<a href="#">MM0632.00</a>	‡ <b>Calcium Dobesilate Monohydrate</b>	n/a		250mg	
<a href="#">MM0632.01-0250</a>	‡ <b>Impurity A</b> (EP): Benzene-1,4-diol (Hydroquinone)	123-31-9		250mg	

# Pharmaceutical APIs and impurities

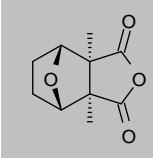
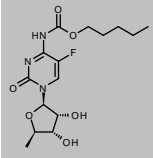
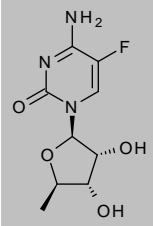
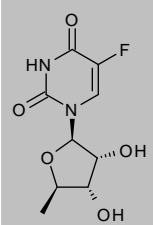
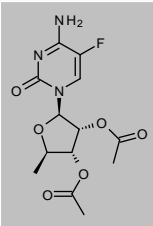
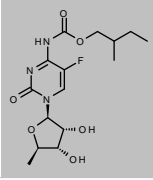
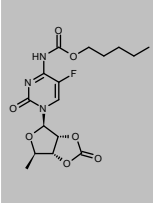
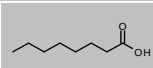
Product Code	Product	CAS No.	CS	Unit	
<b>Calcium Folate (Leucovorin Calcium)</b>					
<a href="#">MM0324.00</a>	<b>Calcium Folate</b>	1492-18-8		250mg	
<a href="#">MM0621.01</a>	◆ Impurity A (EP): (2 <i>S</i> )-2-(4-Aminobenzamido)pentanedioic Acid ((2 <i>S</i> )-2-[(4-Aminobenzoyl)amino]pentanedioic Acid; <i>N</i> -(4-Aminobenzoyl)-L-glutamic Acid)	4271-30-1		100mg	
<b>Calcium Levofolate Hydrate</b>					
<a href="#">MM0621.01</a>	◆ Impurity A (EP): (2 <i>S</i> )-2-(4-Aminobenzamido)pentanedioic Acid ((2 <i>S</i> )-2-[(4-Aminobenzoyl)amino]pentanedioic Acid; <i>N</i> -(4-Aminobenzoyl)-L-glutamic Acid)	4271-30-1		100mg	
<b>Calcium Levulinate Dihydrate</b>					
<a href="#">MM3597.00-0250</a>	<b>Calcium Levulinate Dihydrate</b>	5743-49-7		250mg	
<b>Calcium Orotate Dihydrate</b>					
<a href="#">MM0881.00-0250</a>	◆ Orotic Acid	65-86-1		250mg	
<b>Calcium Pantothenate</b>					
<a href="#">MM1499.00</a>	‡ <b>Calcium Pantothenate</b>	137-08-6		250mg	
<a href="#">MM1463.01</a>	◆ Impurity A (EP): 3-Aminopropanoic Acid (β-Alanine)	107-95-9		100mg	
<a href="#">MM1352.04</a>	Impurity C (EP) as Racemate: (3 <i>RS</i> )-3-Hydroxy-4,4-dimethylhydrofuran-2(3 <i>H</i> )-one (D,L-Pantolactone)	79-50-5		100mg	
<a href="#">MM1499.01</a>	Impurity D (EP): Methyl 3-[(2 <i>R</i> )-2,4-Dihydroxy-3,3-dimethylbutanamido]propanoate (Methyl Pantothenate)	50692-78-9		50mg	
<a href="#">MM1499.02</a>	Ethyl Pantothenate	10527-68-1		50mg	
<b>Camphor, Racemic</b>					
<a href="#">MM0103.00</a>	◆ <b>Camphor, Racemic</b>	76-22-2		250mg	
<a href="#">MM0103.01</a>	rac-Norcamphor	497-38-1		100mg	

# Pharmaceutical APIs and impurities

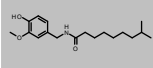
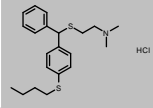
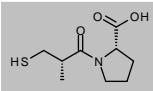
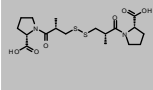
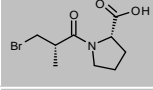
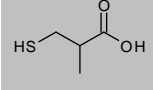
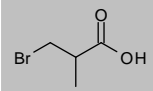
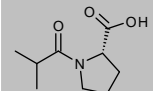
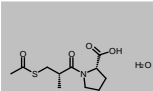
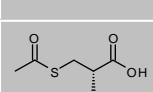
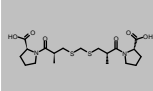
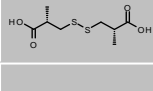
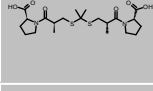
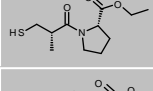
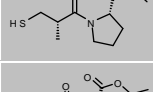
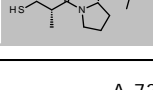
Product Code	Product	CAS No.	CS	Unit	
<b>D-Camphor</b>					
<a href="#">MM3327.00</a>	<b>D-Camphor</b>	464-49-3		250mg	
<a href="#">MM3327.01</a>	L-Camphor	464-48-2		100mg	
<b>Canadine</b>					
<a href="#">MM3085.00</a>	◆ <b>Canadine</b>	522-97-4		100mg	
<b>Candesartan Cilexetil</b>					
<a href="#">MM0776.00-0250</a>	‡ <b>Candesartan Cilexetil</b>	145040-37-5		250mg	
<a href="#">MM0776.01-0025</a>	Impurity A (EP): Ethyl 2-Ethoxy-1-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-1 <i>H</i> -benzimidazole-7-carboxylate Related compound A (USP): Ethyl 1-[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl-2-ethoxybenzimidazole-7-carboxylate	139481-58-6		25mg	
<a href="#">MM0776.09-0025</a>	<b>Impurity G</b> (EP): 2-Ethoxy-1-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-1 <i>H</i> -benzimidazole-7-carboxylic Acid (Candesartan) <b>Related compound G (USP):</b> 1-[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl-2-ethoxybenzimidazole-7-carboxylic acid	139481-59-7		25mg	
<a href="#">MM0776.10</a>	◆ Impurity I (EP): Methyl 2-Ethoxy-1-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-1 <i>H</i> -benzimidazole-7-carboxylate (Candesartan Methyl Ester)	139481-69-9		100mg	
<a href="#">MM0776.11</a>	◆ Ethyl 1-[(2'-Cyanobiphenyl-4-yl)methyl]-2-ethoxy-1 <i>H</i> -benzimidazole-7-carboxylate	139481-41-7		100mg	
<a href="#">MM0776.17</a>	◆ N2-Tritylcandesartan Cilexetil	886999-34-4		100mg	
<a href="#">MM0487.09A ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit
<b>Cantharidin</b>				
<a href="#">MM2534.00</a>	◆ <b>Cantharidin</b>	56-25-7		100mg
				
<b>Capecitabine</b>				
<a href="#">MM0992.00</a>	◆ <b>Capecitabine</b>	154361-50-9		100mg
				
<a href="#">MM0992.05-0025</a>	◆ <b>Impurity A</b> (EP): 4-Amino-1-(5-deoxy-β-D-ribofuranosyl)-5-fluoropyrimidin-2(1H)-one (5'-Deoxy-5-fluorocytidine) <b>Related compound A (USP):</b> 5'-deoxy-5-fluorocytidine	66335-38-4		25mg
				
<a href="#">MM0992.06-0025</a>	◆ <b>Impurity B</b> (EP): 1-(5-Deoxy-β-D-ribofuranosyl)-5-fluoropyrimidine-2,4(1H,3H)-dione (5'-Deoxy-5-fluorouridine) <b>Related compound B (USP):</b> 5'-deoxy-5-fluorouridine	3094-09-5		25mg
				
<a href="#">MM0992.07</a>	◆ <b>Impurity C</b> (EP): 1-(2,3-Di-O-acetyl-5-deoxy-β-D-ribofuranosyl)-4-amino-5-fluoropyrimidin-2(1H)-one	161599-46-8		100mg
				
<a href="#">MM0992.08-0025</a>	◆ <b>Impurity D</b> (EP): (2RS)-2-Methylbutyl [1-(5-Deoxy-β-D-ribofuranosyl)-5-fluoro-2-oxo-1,2-dihydropyrimidin-4-yl] carbamate	910129-15-6		25mg
				
<a href="#">MM0992.02-0025</a>	◆ <b>Impurity F</b> (Pharmeuropa): Pentyl [5-fluoro-1-[(3aR,4R,6R,6aR)-6-methyl-2-oxotetrahydrofuro[3,4-d][1,3]dioxol-4-yl]-2-oxo-1,2-dihydropyrimidin-4-yl]carbamate (2',3'-O-Carbonyl-5'-deoxy-5-fluoro-N <sup>4</sup> -(pentyloxycarbonyl)cytidine) <b>Related compound C (USP):</b> 2',3'-O-carbonyl-5'-deoxy-5-fluoro-N <sup>4</sup> -(pentyloxycarbonyl)cytidine	921769-65-5		25mg
				
<b>Caprylic Acid</b>				
<a href="#">MM3387.00</a>	◆ <b>Caprylic Acid</b>	124-07-2		250mg
				

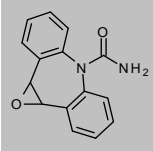
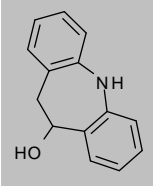
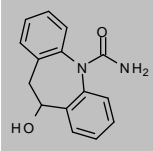
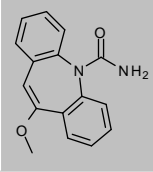
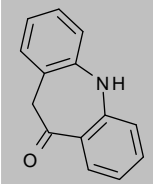
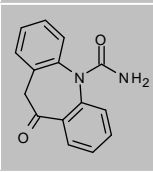
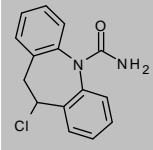
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Capsaicin</b>					
<a href="#">MM0016.01</a>	◆ Dihydrocapsaicin	19408-84-5		50mg	
<b>Captodiame Hydrochloride</b>					
<a href="#">MM1853.00</a>	◆ Captodiame Hydrochloride	904-04-1		50mg	
<b>Captopril</b>					
<a href="#">MM0067.00-0250</a>	‡ Captopril	62571-86-2		250mg	
<a href="#">MM0067.01</a>	◆ Impurity A (EP): 1,1'-[[Disulfanediy]bis-[(2S)-2-methyl-1-oxopropane-3,1-diy]]-bis[(2S)-pyrrolidine-2-carboxylic] Acid (Captopril Disulfide)	64806-05-9		100mg	
<a href="#">MM0067.07</a>	◆ Impurity B (EP): (2S)-1-[(2S)-3-Bromo-2-methylpropanoyl]pyrrolidine-2-carboxylic Acid	80629-35-2		50mg	
<a href="#">MM0067.02</a>	◆ Impurity C (EP): (2RS)-2-Methyl-3-sulfanylpropanoic Acid	26473-47-2		100mg	
<a href="#">MM0067.06</a>	◆ Impurity D (EP): (2RS)-3-Bromo-2-methylpropanoic Acid	56970-78-6		100mg	
<a href="#">MM0067.08</a>	◆ Impurity E (EP): (2S)-1-[2-Methylpropanoyl]pyrrolidine-2-carboxylic Acid	23500-15-4		100mg	
<a href="#">MM0067.05</a>	◆ Impurity J (EP) as Hydrate: (2S)-1-[(2S)-3-(Acetylsulfanyl)-2-methylpropanoyl]pyrrolidine-2-carboxylic Acid Hydrate (Acetylcaptopril Hydrate)	801293-45-8		100mg	
<a href="#">MM0067.04</a>	◆ Impurity K (Pharmeuropa): (2S)-3-(Acetylthio)-2-methylpropanoic Acid	76497-39-7		100mg	
<a href="#">MM0067.13</a>	◆ Impurity L (EP): 1,1'-[Methylenebis[sulfanediy]-(2S)-2-methyl-1-oxopropane-3,1-diy]]bis-[(2S)-pyrrolidine-2-carboxylic] Acid	n/a		100mg	
<a href="#">MM0067.15</a>	◆ Impurity N (EP): 3,3'-Disulfanediy]bis[(2S)-2-methylpropanoic] Acid	65134-74-9		50mg	
<a href="#">MM0067.16</a>	◆ Impurity O (EP): 1,1'-[Propane-2,2-diy]bis[sulfanediy]-(2S)-2-methyl-1-oxopropane-3,1-diy]]bis[(2S)-pyrrolidine-2-carboxylic] Acid	n/a		50mg	
<a href="#">MM0067.03</a>	Captopril Ethyl Ester	86938-12-7		100mg	
<a href="#">MM0067.19</a>	Captopril Methyl Ester	176036-41-2		100mg	
<a href="#">MM0067.20</a>	Captopril Isopropyl Ester	176036-42-3		100mg	

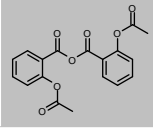
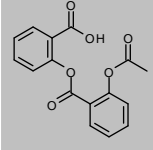
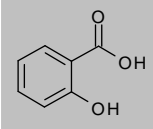
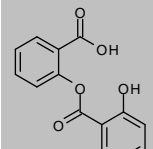
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Caramiphen Hydrochloride</b>					
<a href="#">MM1585.00</a>	◆ <b>Caramiphen Hydrochloride</b>	125-85-9		50mg	
<b>Carbachol</b>					
<a href="#">MM1711.00</a>	<b>Carbachol</b>	51-83-2		250mg	
<b>Carbamazepine</b>					
<a href="#">MM0076.00</a>	‡ <b>Carbamazepine</b>	298-46-4		250mg	
<a href="#">MM0076.04</a>	◆ <b>Impurity A</b> (EP): 10,11-Dihydro-5H-dibenzo[b,f]-azepine-5-carboxamide (10,11-Dihydro-carbamazepine) <b>Related compound A (USP):</b> 10,11-dihydrocarbamazepine	3564-73-6		100mg	
<a href="#">MM0076.09</a>	◆ <b>Impurity B</b> (EP): 9-Methylacridine	611-64-3		100mg	
<a href="#">MM0076.12</a>	◆ <b>Impurity C</b> (EP): (5H-Dibenzo[b,f]azepin-5-yl-carbonyl)urea (N-Carbamoylcarbamazepine)	1219170-51-0		100mg	
<a href="#">MM0076.08</a>	◆ <b>Impurity D</b> (EP): 5H-Dibenzo[b,f]azepine (Iminostilbene) <b>Related compound B (USP):</b> 5H-Dibenz[b,f]azepine	256-96-2		100mg	
<a href="#">MM0076.06</a>	◆ <b>Impurity E</b> (EP): 10,11-Dihydro-5H-dibenzo[b,f]-azepine (Iminodibenzyl)	494-19-9		100mg	
<a href="#">MM0076.18</a>	◆ <b>Impurity F</b> (EP): 5H-Dibenzo[b,f]azepine-5-carbonyl Chloride (5-Chlorocarbonyliminostilbene)	33948-22-0		50mg	
<a href="#">MM0076.05</a>	◆ <b>Impurity G</b> (EP): 10-Bromo-5H-dibenzo[b,f]azepine-5-carboxamide (10-Bromocarbamazepine)	59690-97-0		100mg	

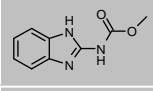
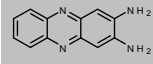
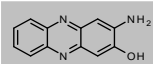
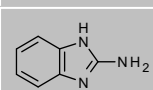
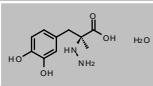
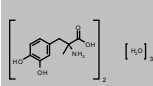
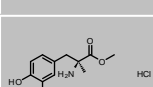
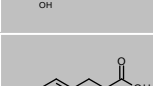
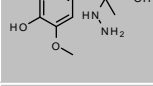
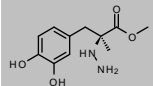
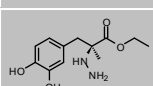
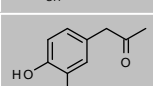
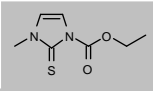
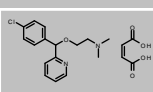
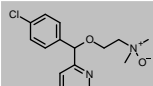
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0076.01</a>	◆ Carbamazepine 10,11-Epoxyde	36507-30-9		100mg	
<a href="#">MM0076.07</a>	◆ 10-Hydroxyiminodibenzyl	4014-77-1		100mg	
<a href="#">MM0076.10</a>	◆ 10-Hydroxy-10,11-dihydrocarbamazepine	29331-92-8		100mg	
<a href="#">MM0076.13</a>	◆ 10-Methoxycarbamazepine (10-Methoxy-5H-dibenz[b,f]azepine-5-carboxamide)	28721-09-7		100mg	
<a href="#">MM0076.14</a>	◆ 10-Ketoiminodibenzyl (10-Oxo-10,11-dihydro-5H-dibenz[b,f]azepine)	21737-58-6		100mg	
<a href="#">MM0076.17</a>	Oxcarbazepine	28721-07-5		100mg	
<a href="#">MM0076.19</a>	◆ 10-Chloro-10,11-dihydrocarbamazepine	791633-38-0		100mg	

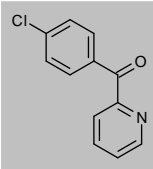
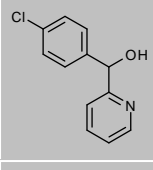
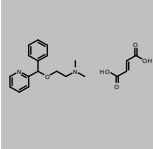
## Carbasalate Calcium

<a href="#">MM0133.02</a>	<b>Impurity A</b> (EP): 2-(Acetyloxy)benzoic Anhydride (Acetylsalicylic Anhydride)	1466-82-6		100mg	
<a href="#">MM0133.01</a>	◆ <b>Impurity B</b> (EP): 2-[[2-(Acetyloxy)benzoyl]oxy]benzoic Acid (Acetylsalicylic Acid)	530-75-6		100mg	
<a href="#">MM0045.00-0250</a>	‡ Impurity C (EP): Salicylic Acid	69-72-7		250mg	
<a href="#">MM0133.03-0250</a>	‡ <b>Impurity D</b> (EP): 2-[(2-Hydroxybenzoyl)oxy]benzoic Acid (Salicylsalicylic Acid)	552-94-3		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Carbendazim</b>					
<a href="#">MM2500.00</a>	◆ Carbendazim	10605-21-7		100mg	
<a href="#">MM2500.01</a>	◆ 2,3-Diaminophenazine	655-86-7		100mg	
<a href="#">MM2500.02</a>	2-Amino-3-hydroxyphenazine	4569-77-1		100mg	
<a href="#">MM2500.03</a>	◆ 2-Aminobenzimidazole	934-32-7		100mg	
<b>Carbidopa</b>					
<a href="#">MM1501.00</a>	◆ Carbidopa	38821-49-7		250mg	
<a href="#">MM0643.00</a>	◆ Impurity A (EP) as Sesquihydrate: (2S)-2-Amino-3-(3,4-dihydroxyphenyl)-2-methylpropanoic Acid Sesquihydrate (L-Methyldopa Sesquihydrate; Methyldopa Sesquihydrate)	41372-08-1		250mg	
<a href="#">MM1501.22</a>	◆ Impurity B (EP) as Hydrochloride: Methyl (2S)-2-Amino-3-(3,4-dihydroxyphenyl)-2-methylpropanoate Hydrochloride (Methyldopa Methyl Ester Hydrochloride)	115054-62-1		100mg	
<a href="#">MM1501.09</a>	◆ Impurity C (EP) as Racemate: (RS)-2-Hydrazino-3-(4-hydroxy-3-methoxyphenyl)-2-methylpropanoic Acid ((RS)-3-O-Methylcarbidopa) Related compound A (USP): 3-O-Methylcarbidopa	85933-19-3		100mg	
<a href="#">MM1501.04</a>	◆ Impurity E (EP): Methyl (2S)-3-(3,4-Dihydroxyphenyl)-2-hydrazino-2-methylpropanoate (Carbidopa Methyl Ester)	52514-63-3		100mg	
<a href="#">MM1501.05</a>	◆ Impurity F (EP): Ethyl (2S)-3-(3,4-Dihydroxyphenyl)-2-hydrazino-2-methylpropanoate (Carbidopa Ethyl Ester)	1458640-32-8		100mg	
<a href="#">MM0262.01</a>	◆ Impurity G (EP): 1-(3,4-Dihydroxyphenyl)propan-2-one	2503-44-8		50mg	
<a href="#">MM1501.14-0100</a>	◆ 1-(3,4-Dimethoxyphenyl)propan-2-one	776-99-8		100mg	
<b>Carbimazole</b>					
<a href="#">MM1748.00</a>	‡ Carbimazole	22232-54-8		250mg	
<b>Carbinoxamine Maleate</b>					
<a href="#">MM1135.00</a>	◆ Carbinoxamine Maleate	3505-38-2		50mg	
<a href="#">MM1135.01</a>	◆ Carbinoxamine N-Oxide	1256285-70-7		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1135.02</a>	2-(4-Chlorobenzoyl)pyridine ◆ Related compound A (USP): (4-Chlorophenyl)(pyridin-2-yl)methanone	6318-51-0		100mg	
<a href="#">MM1135.03-0025</a>	4-Chlorophenyl-2-pyridinylmethanol ◆ Related compound B (USP): (4-Chlorophenyl)(pyridin-2-yl)methanol	27652-89-7		25mg	
<a href="#">MM0101.03</a>	N,N-Dimethyl-2-[(RS)-1-phenyl(pyridin-2-yl)methoxy]ethanamine Hydrogen Fumarate (Deschlorocarbinoxamine Hydrogen Fumarate) ◆ Hydrogen Fumarate) Related compound C (USP): N,N-Dimethyl-2-[phenyl(pyridin-2-yl)methoxy]ethan-1-amine	n/a		50mg	

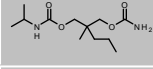
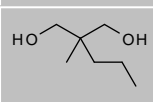
## Carbocisteine

<a href="#">MM0236.00</a>	‡ <b>Carbocisteine</b>	638-23-3		500mg	
<a href="#">MM0236.01</a>	◆ (S)-Carboxymethyl-L-cysteine (R/S)-Sulphoxide	5439-87-2		100mg	
<a href="#">MM0236.02</a>	◆ Lactam of (S)-Carboxymethyl-L-cysteine	62305-89-9		100mg	
<a href="#">MM0236.03</a>	◆ L-Cysteinesulfinic Acid	1115-65-7		100mg	
<a href="#">MM0236.04-0025</a>	◆ Lactam of (S)-Carboxymethyl-(D,L)-cysteine	14226-97-2		25mg	
<a href="#">MM0236.09</a>	◆ Carbocisteine Diisopropyl Ester	792135-12-7		100mg	
<a href="#">MM0236.13-0025</a>	Carbocisteine Diethyl Ester Hydrochloride	92282-33-2		25mg	
<a href="#">MM0236.14</a>	◆ S-[2-(1-Methylethoxy)-2-oxoethyl]-L-cysteine Hydrochloride	n/a		100mg	
<a href="#">MM0236.19</a>	(3R)-5-Oxothiomorpholine-3-carboxamide (Lactam of S-Carboxymethyl-L-cysteinamide)	n/a		100mg	

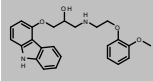
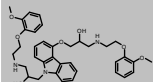
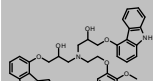
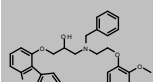
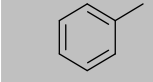
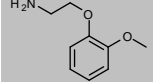
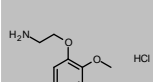
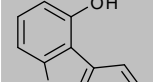
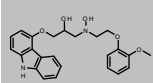
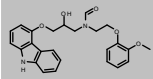
## Carbromal

<a href="#">MM1686.00</a>	◆ <b>Carbromal</b>	77-65-6		250mg	
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# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Carbutamide</b>					
<a href="#">MM1856.00</a>	<b>Carbutamide</b>	339-43-5		100mg	
<b>Carisoprodol</b>					
<a href="#">MM0782.00</a>	◆ <b>Carisoprodol</b>	78-44-4		250mg	
<a href="#">MM0782.01</a>	◆ <b>Impurity A</b> (EP): (2RS)-2-(Hydroxymethyl)-2-methylpentyl (1-Methylethyl)carbamate	25462-17-3		50mg	
<a href="#">MM0782.02</a>	<b>Impurity B</b> (EP): 5-Methyl-5-propyl-1,3-dioxan-2-one	7148-50-7		100mg	
<a href="#">MM0782.03</a>	◆ <b>Impurity C</b> (EP): 2-Methyl-2-propylpropane-1,3-diol	78-26-2		100mg	
<b>Carprofen</b>					
<a href="#">MM1484.02</a>	<b>Impurity G</b> (EP): Ethyl (2RS)-2-(6-Chloro-9H-carbazol-2-yl)propanoate (Carprofen Ethyl Ester)	52262-89-2		100mg	
<a href="#">MM1484.01</a>	Carbazole <b>Related compound A (USP):</b> carbazole	86-74-8		100mg	
<a href="#">MM1484.03</a>	Carprofen Methyl Ester	52263-88-4		100mg	
<a href="#">MM1484.04</a>	Carprofen Isopropyl Ester	n/a		100mg	
<a href="#">MM1484.05</a>	Carprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM1484.06</a>	Carprofen 2,3-Butylene Glycol Ester	n/a		100mg	
<a href="#">MM1484.07</a>	Carprofen 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM1484.08</a>	Carprofen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	

# Pharmaceutical APIs and impurities

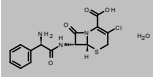
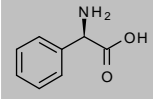
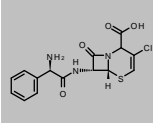
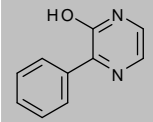
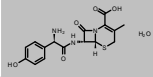
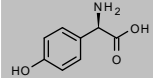
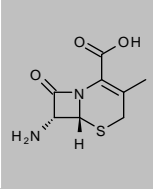
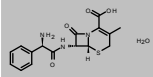
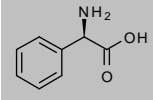
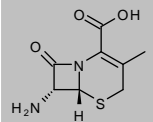
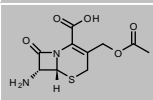
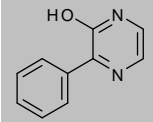
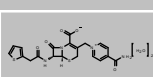
Product Code	Product	CAS No.	CS	Unit	
<b>Carvedilol</b>					
<a href="#">MM0291.00-0250</a>	‡ <b>Carvedilol</b>	72956-09-3		250mg	
<a href="#">MM0291.01-0025</a>	◆ <b>Impurity A</b> (EP): 1-[[9-[2-Hydroxy-3-[[2-(2-methoxyphenoxy)ethyl]amino]propyl]-9H-carbazol-4-yl]oxy]-3-[[2-(2-methoxyphenoxy)ethyl]amino]propan-2-ol <b>Related compound A (USP):</b> 1-(4-(2-hydroxy-3-(2-(2-methoxyphenoxy)ethylamino)propoxy)-9H-carbazol-9-yl)-3-(2-(2-methoxyphenoxy)ethylamino)propan-2-ol	1198090-73-1		25mg	
<a href="#">MM0291.02-0025</a>	◆ <b>Impurity B</b> (EP): 1,1'-[[2-(2-Methoxyphenoxy)ethyl]nitrilo]bis[3-(9H-carbazol-4-yloxy)propan-2-ol] <b>Related compound B (USP):</b> 3,3'-(2-(2-methoxyphenoxy)ethylazanediyl)bis(1-(9H-carbazol-4-yloxy)propan-2-ol)	918903-20-5		25mg	
<a href="#">MM0291.03-0025</a>	◆ <b>Impurity C</b> (EP): (2RS)-1-[Benzyl[2-(2-methoxyphenoxy)ethyl]amino]-3-(9H-carbazol-4-yloxy)propan-2-ol <b>Related compound C (USP):</b> 1-(9H-Carbazol-4-yloxy)-3-(benzyl(2-(2-methoxyphenoxy)ethyl)amino)propan-2-ol	72955-94-3		25mg	
<a href="#">MM0291.13</a>	◆ <b>Impurity D</b> (EP): 1-(9H-Carbazol-4-yloxy)-3-[4-[2-hydroxy-3-[[2-(2-methoxyphenoxy)ethyl]amino]propoxy]-9H-carbazol-9-yl]propan-2-ol	1391052-16-6		100mg	
<a href="#">MM0291.04</a>	Toluene	108-88-3		100mg	
<a href="#">MM0291.09-0025</a>	◆ 2-(2-Methoxyphenoxy)ethylamine <b>Related compound E (USP):</b> 2-(2-Methoxyphenoxy)ethylamine hydrochloride monohydrate	1836-62-0		25mg	
<a href="#">MM0291.10-0025</a>	◆ 4-(2,3-Epoxypropoxy)carbazole <b>Related compound D (USP):</b> 4-(Oxiran-2-ylmethoxy)-9H-carbazole	51997-51-4		25mg	
<a href="#">MM0291.11</a>	◆ 2-(2-Methoxyphenoxy)ethylamine Hydrochloride <b>Related compound E (USP):</b> 2-(2-Methoxyphenoxy)ethylamine hydrochloride monohydrate	64464-07-9		100mg	
<a href="#">MM0291.12-0025</a>	◆ 4-Hydroxycarbazole	52602-39-8		25mg	
<a href="#">MM0291.21-0025</a>	New w ◆ 1-(9H-Carbazol-4-yloxy)-3-[hydroxy[2-(2-methoxyphenoxy)ethyl]amino]-2-propanol (N-Hydroxycarvedilol)	1059573-38-4		25mg	
<a href="#">MM0291.22-0025</a>	N-Formylcarvedilol	n/a		25mg	

## Castor Oil, Hydrogenated

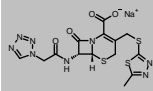
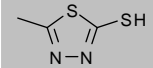
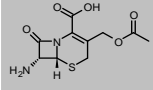
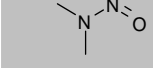
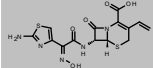
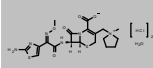
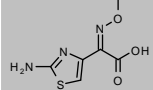
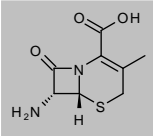
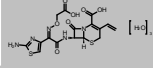
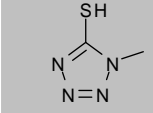
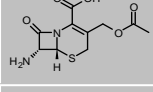
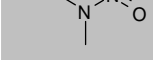
<a href="#">MM3599.01</a>	◆ Methyl 12-Hydroxystearate	141-23-1		100mg	
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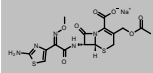
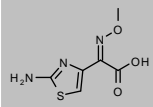
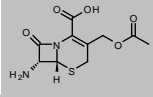
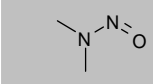
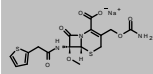
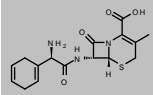
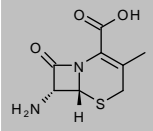
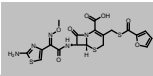
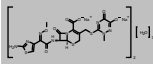
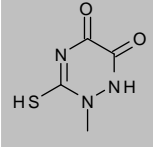
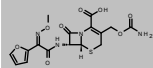
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Cefaclor</b>					
<a href="#">MM0326.00</a>	‡ <b>Cefaclor Monohydrate</b>	70356-03-5		100mg	
<a href="#">MM0253.12</a>	◆ <b>Impurity A</b> (EP): (2R)-2-Amino-2-phenylacetic Acid (D-Phenylglycine)	875-74-1		100mg	
<a href="#">MM0326.03</a>	◆ <b>Impurity D</b> (EP): (2R,6R,7R)- and (2S,6R,7R)-7-[(2R)-2-Amino-2-phenylacetyl]amino]-3-chloro-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-3-ene-2-carboxylic Acid (delta-3-Cefaclor)	152575-13-8		100mg	
<a href="#">MM0253.08</a>	◆ <b>Impurity F</b> (EP): 3-Phenylpyrazin-2-ol	73200-73-4		100mg	
<b>Cefadroxil Monohydrate</b>					
<a href="#">MM0972.00</a>	‡ <b>Cefadroxil Monohydrate</b>	66592-87-8		250mg	
<a href="#">MM0232.09</a>	◆ <b>Impurity A</b> (EP): (2R)-2-Amino-2-(4-hydroxyphenyl)-acetic Acid	22818-40-2		100mg	
<a href="#">MM0811.01</a>	◆ <b>Impurity B</b> (EP): (6R,7R)-7-Amino-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-ADCA; 7-Aminodesacetoxyccephalosporanic Acid) <b>Related compound B (USP):</b> (6R,7R)-7-amino-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic acid	22252-43-3		100mg	
<b>Cefalexin Monohydrate (Cephalexin)</b>					
<a href="#">MM0605.00</a>	◆ <b>Cefalexin Monohydrate</b>	23325-78-2		500mg	
<a href="#">MM0253.12</a>	◆ <b>Impurity A</b> (EP): (2R)-2-Amino-2-phenylacetic Acid (D-Phenylglycine)	875-74-1		100mg	
<a href="#">MM0811.01</a>	◆ <b>Impurity B</b> (EP): (6R,7R)-7-Amino-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-Aminodesacetoxyccephalosporanic Acid; 7-ADCA)	22252-43-3		100mg	
<a href="#">MM0238.08</a>	(6R,7R)-3-[(Acetyloxy)methyl]-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-ACA)	957-68-6		100mg	
<a href="#">MM0253.08</a>	◆ 3-Phenylpyrazin-2-ol	73200-73-4		100mg	
<b>Cefalonium Dihydrate</b>					
<a href="#">MM3169.00</a>	‡ <b>Cefalonium Dihydrate</b>	n/a		250mg	

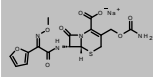
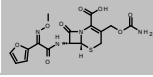
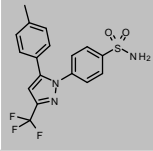
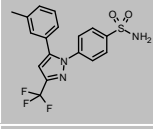
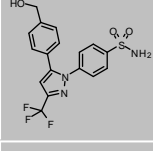
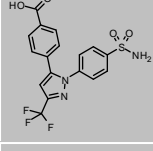
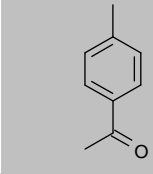
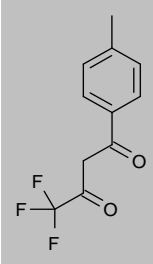
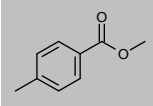
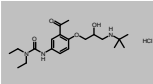
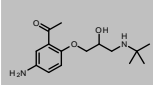
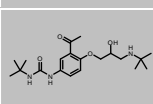
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Cefazolin Sodium</b>					
<a href="#">MM0238.00</a>	<b>Cefazolin Sodium</b>	27164-46-1		100mg	
<a href="#">MM0238.05</a>	◆ <b>Impurity E</b> (EP): 5-Methyl-1,3,4-thiadiazol-2-thiol (MMTD)	29490-19-5		100mg	
<a href="#">MM0238.08</a>	<b>Impurity H</b> (EP): (6R,7R)-3-[(Acetyloxy)methyl]-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-ACA)	957-68-6		100mg	
<a href="#">MM0487.09A</a> <a href="#">ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	
<b>Cefdinir</b>					
<a href="#">MM1042.00</a>	◆ <b>Cefdinir</b>	91832-40-5		250mg	
<b>Cefepime Dihydrochloride Monohydrate</b>					
<a href="#">MM1475.00</a>	‡ <b>Cefepime Dihydrochloride Monohydrate</b>	123171-59-5		250mg	
<a href="#">MM1475.01</a>	◆ <b>Impurity D</b> (EP): (2Z)-(2-Aminothiazol-4-yl)(methoxyimino)acetic Acid	65872-41-5		100mg	
<b>Cefetamet</b>					
<a href="#">MM0811.01</a>	7-Aminodesacetoxyccephalosporanic Acid	22252-43-3		100mg	
<b>Cefixime Trihydrate</b>					
<a href="#">MM0316.00</a>	◆ <b>Cefixime Trihydrate</b>	125110-14-7		250mg	
<b>Cefoperazone Sodium</b>					
<a href="#">MM0853.03</a>	◆ <b>Impurity C</b> (EP): 1-Methyl-1H-tetrazole-5-thiol	13183-79-4		100mg	
<a href="#">MM0238.08</a>	<b>Impurity E</b> (EP): (6R,7R)-3-[(Acetyloxy)methyl]-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-ACA)	957-68-6		100mg	
<a href="#">MM0487.09A</a> <a href="#">ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	

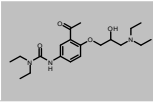
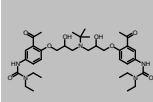
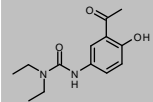
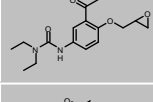
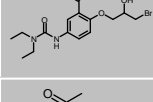
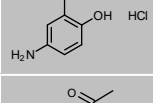
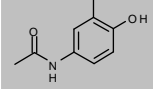
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Cefotaxime Sodium</b>					
<a href="#">MM0414.00</a>	<b>Cefotaxime Sodium</b>	64485-93-4		250mg	
<a href="#">MM1475.01</a>	◆ (2Z)-(2-Aminothiazol-4-yl)(methoxyimino)acetic Acid	65872-41-5		100mg	
<a href="#">MM0238.08</a>	(6R,7R)-3-[(Acetyloxy)methyl]-7-amino-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-ACA)	957-68-6		100mg	
<b>Cefotetan Disodium</b>					
<a href="#">MM0487.09A</a> <a href="#">ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	
<b>Cefoxitin Sodium</b>					
<a href="#">MM1858.00</a>	‡ <b>Cefoxitin Sodium</b>	33564-30-6		250mg	
<b>Cefradine</b>					
<a href="#">MM0833.00</a>	◆ <b>Cefradine</b>	38821-53-3		250mg	
<a href="#">MM0811.01</a>	<b>Impurity A (EP):</b> (6R,7R)-7-Amino-3-methyl-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-2-ene-2-carboxylic Acid (7-Aminodeacetoxycephalosporanic Acid, 7-ADCA)	22252-43-3		100mg	
<b>Ceftiofur</b>					
<a href="#">MM3577.00</a>	‡ <b>Ceftiofur</b>	80370-57-6		250mg	
<b>Ceftriaxone Sodium</b>					
<a href="#">MM0251.00</a>	◆ <b>Ceftriaxone Sodium Hemiheptahydrate</b>	104376-79-6		250mg	
<a href="#">MM0251.03</a>	◆ <b>Impurity C (EP):</b> 2-Methyl-3-sulfanyl-1,2-dihydro-1,2,4-triazine-5,6-dione	58909-39-0		100mg	
<b>Cefuroxime Axetil</b>					
<a href="#">MM1341.10</a>	◆ <b>Impurity D (EP):</b> Cefuroxime	55268-75-2		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Cefuroxime Sodium</b>					
<a href="#">MM1341.00</a>	‡ <b>Cefuroxime Sodium</b>	56238-63-2		250mg	
<a href="#">MM1341.10</a>	◆ Cefuroxime	55268-75-2		100mg	
<b>Celecoxib</b>					
<a href="#">MM0344.00</a>	‡ <b>Celecoxib</b>	169590-42-5		100mg	
<a href="#">MM0344.06</a>	<b>Impurity A</b> (EP): 4-[5-(3-Methylphenyl)-3-(trifluoromethyl)-1H-pyrazol-1-yl]benzenesulfonamide <b>Related compound A (USP):</b> 4-[5-(3-methylphenyl)-3-(trifluoromethyl)-1H-pyrazol-1-yl]benzenesulfonamide	170570-01-1		50mg	
<a href="#">MM0344.02</a>	◆ 4-[5-[4-(Hydroxymethyl)phenyl]-3-(trifluoromethyl)-1H-pyrazol-1-yl]-benzenesulfonamide	170571-00-3		100mg	
<a href="#">MM0344.03</a>	◆ 4-[1-[4-(Aminosulfonyl)phenyl]-3-(trifluoromethyl)-1H-pyrazol-5-yl]benzoic Acid	170571-01-4		100mg	
<a href="#">MM0344.09</a>	4'-Methylacetophenone	122-00-9		100mg	
<a href="#">MM0344.10-0025</a>	1-(4-Methylphenyl)-4,4,4-trifluorobutane-1,3-dione	720-94-5		25mg	
<a href="#">MM0344.12-0100</a>	◆ Methyl 4-Methylbenzoate	99-75-2		100mg	
<b>Celiprolol Hydrochloride</b>					
<a href="#">MM0128.00-0250</a>	‡ <b>Celiprolol Hydrochloride</b>	57470-78-7		250mg	
<a href="#">MM0128.01</a>	<b>Impurity A</b> (EP): 1-[5-Amino-2-[(2RS)-3-[(1,1-dimethylethyl)amino]-2-hydroxypropoxy]-phenyl]ethanone	56980-94-0		100mg	
<a href="#">MM0128.03</a>	◆ <b>Impurity C</b> (EP): 1-[3-Acetyl-4-[(2RS)-3-[(1,1-dimethylethyl)amino]-2-hydroxypropoxy]-phenyl]-3-(1,1-dimethylethyl)urea	57471-01-9		100mg	

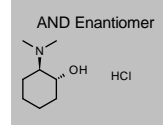
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0128.10</a>	◆ <b>Impurity D</b> (EP): 3-[3-Acetyl-4-[(2RS)-3-(diethylamino)-2-hydroxypropoxy]phenyl]-1,1-diethylurea	n/a		100mg	
<a href="#">MM0128.05</a>	◆ <b>Impurity E</b> (EP): 1,1'-[[[(1,1-Dimethyl-ethyl)imino]bis[(2-hydroxypropane-1,3-diyloxy(3-acetyl-1,4-phenylene))]]]-bis(3,3-diethylurea)	n/a		50mg	
<a href="#">MM0128.07</a>	◆ <b>Impurity F</b> (EP): 3-(3-Acetyl-4-hydroxyphenyl)-1,1-diethylurea	79881-89-3		100mg	
<a href="#">MM0128.06</a>	◆ <b>Impurity G</b> (EP): 3-[3-Acetyl-4-[[[(RS)-oxiranyl]-methoxy]phenyl]-1,1-diethylurea	56980-98-4		100mg	
<a href="#">MM0128.04</a>	◆ <b>Impurity H</b> (EP): 3-[3-Acetyl-4-[(2RS)-3-bromo-2-hydroxypropoxy]phenyl]-1,1-diethylurea (Bromhydrin Compound)	85045-98-3		100mg	
<a href="#">MM0128.11</a>	3-Acetyl-4-hydroxyaniline Hydrochloride	57471-32-6		100mg	
<a href="#">MM0128.58</a>	5-Acetamido-2-hydroxyacetophenone	7298-67-1		100mg	

Cephalexin, see Cefalexin Monohydrate

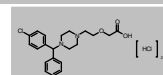
### Cethexonium Bromide

[MM0501.01](#) ◆ rac-trans-2-Dimethylaminocyclohexanol Hydrochloride 40571-56-0 100mg

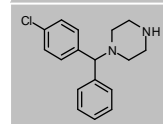


### Cetirizine Dihydrochloride

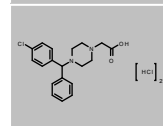
[MM0380.00-0250](#) ‡ **Cetirizine Dihydrochloride** 83881-52-1 250mg



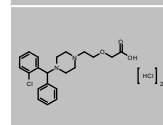
[MM0380.01](#) ◆ **Impurity A** (EP): (RS)-1-[(4-Chlorophenyl)-phenylmethyl]piperazine 303-26-4 100mg



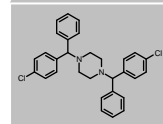
[MM0380.02](#) ◆ **Impurity B** (EP) as Dihydrochloride: (RS)-2-[4-[(4-Chlorophenyl)phenylmethyl]-piperazin-1-yl]acetic Acid Dihydrochloride n/a 100mg



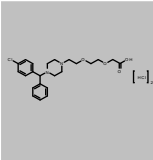
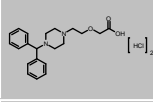
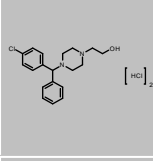
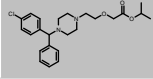
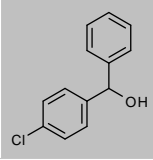
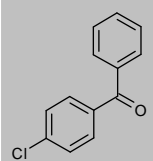
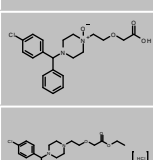
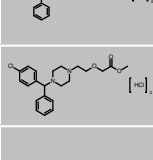
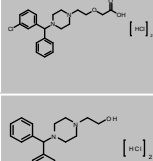
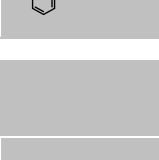
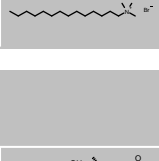
[MM0380.03](#) ◆ **Impurity C** (EP) as Dihydrochloride: (RS)-2-[2-[4-[(2-Chlorophenyl)phenylmethyl]-piperazin-1-yl]ethoxy]acetic Acid Dihydrochloride n/a 100mg



[MM0380.04](#) ◆ **Impurity D** (EP): 1,4-Bis[(4-chlorophenyl)-phenylmethyl]piperazine 346451-15-8 100mg



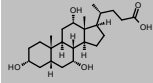
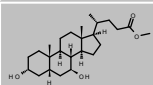
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0380.05</a>	<b>Impurity E</b> (EP) as Dihydrochloride: (RS)-2-[2-[2-[4-[(4-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethoxy]ethoxy]acetic Acid Dihydrochloride (Ethoxycetirizine Dihydrochloride)	83881-56-5		100mg	
<a href="#">MM0380.06</a>	<b>Impurity F</b> (EP) as Dihydrochloride: [2-[4-(Diphenylmethyl)piperazin-1-yl]ethoxy]acetic Acid Dihydrochloride	83881-54-3		100mg	
<a href="#">MM0380.11</a>	<b>Impurity G</b> (EP) as Dihydrochloride: 2-[4-[(RS)-(4-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethanol Dihydrochloride <b>Related compound G (USP):</b> 2-[4-(4-Chlorophenyl)phenylmethyl]piperazin-1-ylethanol	164726-80-1		100mg	
<a href="#">MM0380.08</a>	Isopropyl Ester of Cetirizine	324047-27-0		100mg	
<a href="#">MM0380.09</a>	◆ 4-Chlorobenzhydrol	119-56-2		100mg	
<a href="#">MM0380.10</a>	◆ 4-Chlorobenzophenone	134-85-0		100mg	
<a href="#">MM0380.13</a>	Cetirizine N-Oxide	1076199-80-8		100mg	
<a href="#">MM0380.15</a>	Ethyl Ester of Cetirizine Dihydrochloride ◆ <b>Related compound A (USP):</b> (RS)-2-[2-[4-[(4-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethoxy]acetic acid ethyl ester	n/a		100mg	
<a href="#">MM0380.16</a>	◆ Methyl Ester of Cetirizine Dihydrochloride	83881-48-5		100mg	
<a href="#">MM0380.17</a>	3-Chlorocetirizine Dihydrochloride ((RS)-2-[2-[4-[(3-Chlorophenyl)phenylmethyl]piperazin-1-yl]ethoxy]acetic Acid Dihydrochloride)	n/a		100mg	
<a href="#">MM0380.20-0025</a>	2-(4-Benzhydrylpiperazin-1-yl)ethan-1-ol Dihydrochloride ◆ <b>Related compound B (USP):</b> 2-(4-Benzhydrylpiperazin-1-yl)ethan-1-ol	108983-83-1		25mg	

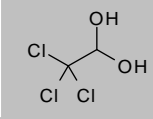
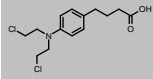
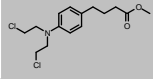
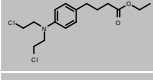
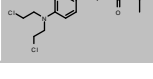
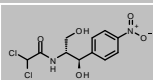
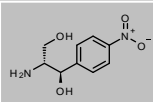
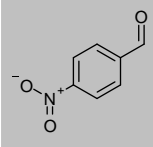
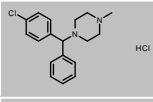
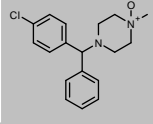
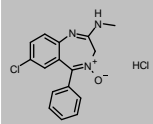
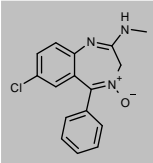
## Cetrimide

<a href="#">MM0876.00</a>	◆ <b>Cetrimide</b>	1119-97-7		250mg	
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## Chenodeoxycholic Acid

<a href="#">MM0835.02-0250</a>	‡ Impurity B (EP): 3 $\alpha$ ,7 $\alpha$ ,12 $\alpha$ -Trihydroxy-5 $\beta$ -cholan-24-oic Acid (Cholic Acid)	81-25-4		250mg	
<a href="#">MM0835.07</a>	◆ <b>Impurity G</b> (EP): Methyl 3 $\alpha$ ,7 $\beta$ -Dihydroxy-5 $\beta$ -cholan-24-oate	10538-55-3		100mg	

# Pharmaceutical APIs and impurities

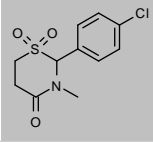
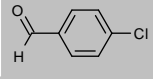
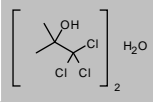
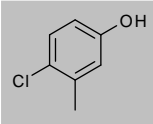
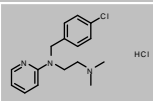
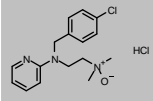
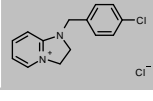
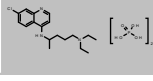
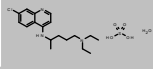
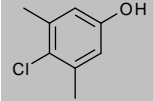
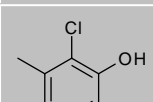
Product Code	Product	CAS No.	CS	Unit	
<b>Chloral Hydrate</b>					
<a href="#">MM1650.00</a>	<b>Chloral Hydrate</b>	302-17-0		250mg	
<b>Chlorambucil</b>					
<a href="#">MM0821.00</a>	◆ <b>Chlorambucil</b>	305-03-3		500mg	
<a href="#">MM0821.08</a>	Chlorambucil Methyl Ester	79481-83-7		100mg	
<a href="#">MM0821.09</a>	Chlorambucil Ethyl Ester	64977-24-8		100mg	
<a href="#">MM0821.10</a>	Chlorambucil Isopropyl Ester	77063-20-8		100mg	
<b>Chloramphenicol</b>					
<a href="#">MM0516.00</a>	◆ <b>Chloramphenicol</b>	56-75-7		500mg	
<a href="#">MM0516.01</a>	◆ Impurity A (EP): (1 <i>R</i> ,2 <i>R</i> )-2-Amino-1-(4-nitrophenyl)propane-1,3-diol (( <i>D</i> )-(-)- <i>threo</i> -2-Amino-1-(4-nitrophenyl)-1,3-propanediol))	716-61-0		100mg	
<a href="#">MM1255.06-0025</a>	◆ Impurity B (EP): 4-Nitrobenzaldehyde	555-16-8		25mg	
<b>Chlorcyclizine Hydrochloride</b>					
<a href="#">MM1653.00</a>	◆ <b>Chlorcyclizine Hydrochloride</b>	14362-31-3		100mg	
<a href="#">MM1653.01</a>	Chlorcyclizine N-Oxide	10457-56-4		100mg	
<b>Chlordiazepoxide Hydrochloride</b>					
<a href="#">MM0028.00</a>	‡ <b>Chlordiazepoxide Hydrochloride</b>	438-41-5	CS	250mg	
<a href="#">MM0028.08-0250</a>	‡ <b>Chlordiazepoxide</b>	58-25-3	CS	250mg	

# Pharmaceutical APIs and impurities

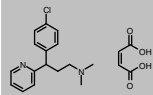
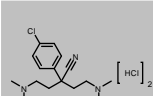
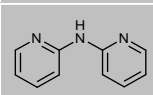
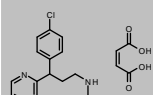
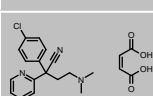
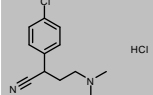
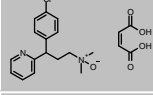
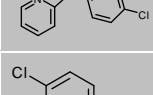
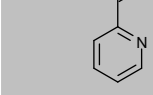
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0028.02</a>	<p><b>Impurity A</b> (EP): 7-Chloro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one 4-Oxide (Demoxepam)</p> <p><b>Related compound A (USP):</b> 7-Chloro-1,3-dihydro-5-phenyl-2H-1,4-benzodiazepin-2-one 4-Oxide</p>	963-39-3		100mg	
<a href="#">MM0028.04</a>	<p><b>Impurity B</b> (EP): 6-Chloro-2-(chloromethyl)-4-phenylquinazoline 3-Oxide</p>	5958-24-7		100mg	
<a href="#">MM0028.03-0025</a>	<p><b>Impurity C</b> (EP): (2-Amino-5-chlorophenyl)phenylmethanone (Aminochlorobenzophenone)</p>	719-59-5		25mg	
<b>Chlorhexidine Diacetate</b>					
<a href="#">MM0162.00-0250</a>	<p>‡ <b>Chlorhexidine Diacetate</b></p>	56-95-1		250mg	
<a href="#">MM0162.08</a>	<p>Impurity E (EP) as Hydrochloride: 1-(4-Chlorophenyl)guanidine Hydrochloride ((4-Chlorophenyl)guanidine Hydrochloride)</p>	14279-91-5		50mg	
<a href="#">MM0162.07</a>	<p>◆ Impurity F (EP): 1-(4-Chlorophenyl)urea ((4-Chlorophenyl)urea)</p>	140-38-5		100mg	
<a href="#">MM0162.05</a>	<p>◆ Impurity P (EP): 4-Chloroaniline</p>	106-47-8		100mg	
<b>Chlorhexidine Dihydrochloride</b>					
<a href="#">MM0946.00-0250</a>	<p>‡ <b>Chlorhexidine Dihydrochloride</b></p>	3697-42-5		250mg	
<b>Chlormadinone Acetate</b>					
<a href="#">MM0529.00</a>	<p><b>Chlormadinone Acetate</b></p>	302-22-7		100mg	
<a href="#">MM0529.07</a>	<p>◆ Impurity D (EP): 6-Chloro-3,20-dioxopregna-1,4,6-trien-17-yl Acetate (Delmadinone Acetate; 1,2-Didehydrochlormadinone Acetate)</p>	13698-49-2		100mg	
<a href="#">MM0532.09</a>	<p>Impurity G (EP): 3,20-Dioxopregn-4-en-17-yl Acetate (Hydroxyprogesterone Acetate)</p>	302-23-8		100mg	
<a href="#">MM0222.09-0025</a>	<p>◆ 17<math>\alpha</math>-Hydroxyprogesterone</p>	68-96-2		25mg	
<a href="#">MM0598.02</a>	<p>◆ 4-Methylbenzenesulphonic Acid Hydrate</p>	6192-52-5		100mg	



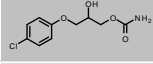
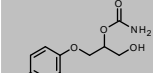
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Chlormezanone</b>					
<a href="#">MM0017.00</a>	◆ Chlormezanone	80-77-3		250mg	
<a href="#">MM0017.03</a>	◆ 4-Chlorobenzaldehyde	104-88-1		100mg	
<b>Chlorobutanol Hemihydrate</b>					
<a href="#">MM0535.00</a>	◆ Chlorobutanol Hemihydrate	6001-64-5		500mg	
<b>Chlorocresol</b>					
<a href="#">MM0459.00-0250</a>	‡ Chlorocresol	59-50-7		250mg	
<b>Chloropyramine Hydrochloride</b>					
<a href="#">MM1894.00</a>	‡ Chloropyramine Hydrochloride	6170-42-9		250mg	
<a href="#">MM1894.04-0025</a>	Chloropyramine N-Oxide Hydrochloride	n/a		25mg	
<a href="#">MM1894.03</a>	◆ 1-[(4-Chlorophenyl)methyl]-2,3-dihydroimidazo[1,2-a]pyridinium Chloride	63111-28-4		100mg	
<b>Chloroquine Phosphate</b>					
<a href="#">MM1055.00-0250</a>	‡ Chloroquine Phosphate	50-63-5		250mg	
<b>Chloroquine Sulfate</b>					
<a href="#">MM1868.00</a>	◆ Chloroquine Sulfate Monohydrate	6823-83-2		250mg	
<b>Chloroxylenol</b>					
<a href="#">MM1997.00</a>	◆ Chloroxylenol	88-04-0		250mg	
<a href="#">MM1997.01</a>	◆ Related compound A (USP): 2-chloro-3,5-dimethylphenol	5538-41-0		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Chlorphenamine Maleate (Chlorpheniramine Maleate)</b>					
<a href="#">MM0090.00-0250</a>	‡ <b>Chlorphenamine Maleate</b>	113-92-8		250mg	
<a href="#">MM0090.03</a>	◆ <b>Impurity A</b> (EP) as Dihydrochloride: 2-(4-Chlorophenyl)-4-(dimethylamino)-2-[2-(dimethylamino)ethyl]butanenitrile Dihydrochloride	n/a		100mg	
<a href="#">MM0090.04</a>	◆ <b>Impurity B</b> (EP): N-(Pyridin-2-yl)pyridin-2-amine (2,2'-Dipyridylamine) <b>Related compound B (USP):</b> di(pyridin-2-yl)amine	1202-34-2		100mg	
<a href="#">MM0090.13</a>	◆ <b>Impurity C</b> (EP) as Maleate: (3RS)-3-(4-Chlorophenyl)-N-methyl-3-(pyridin-2-yl)propan-1-amine Maleate <b>Related compound C (USP):</b> 3-(4-chlorophenyl)-N-methyl-3-(pyridin-2-yl)propan-1-amine	22630-25-7		100mg	
<a href="#">MM0090.05</a>	◆ <b>Impurity D</b> (EP) as Maleate: (2RS)-2-(4-Chlorophenyl)-4-(dimethylamino)-2-(pyridin-2-yl)butanenitrile Maleate	n/a		100mg	
<a href="#">MM0090.14</a>	2-(4-Chlorophenyl)-4-dimethylaminobutyronitrile Hydrochloride	854863-55-1		100mg	
<a href="#">MM0090.15</a>	◆ Chlorphenamine N-Oxide Maleate	n/a		100mg	
<a href="#">MM0090.16</a>	◆ 1-(4-Chlorophenyl)-2,3-dihydro-1H-indolizin-4-ium Chloride	n/a		100mg	
<a href="#">MM1135.02</a>	◆ 2-(4-Chlorobenzoyl)pyridine	6318-51-0		100mg	

## Chlorphenesin Carbamate

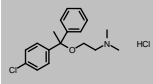
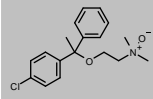
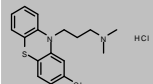
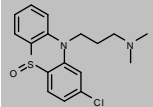
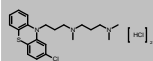
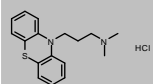
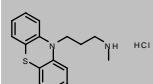
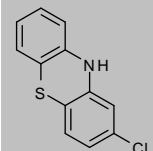
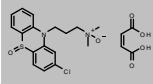
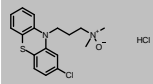
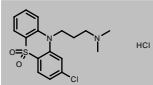
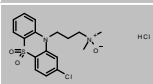
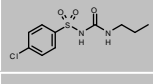
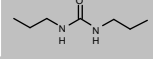
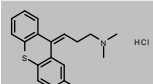
<a href="#">MM1996.00</a>	◆ <b>Chlorphenesin Carbamate</b>	886-74-8		50mg	
<a href="#">MM1996.01-0025</a>	Chlorphenesin 2-Carbamate (3-(4-Chlorophenoxy)-1,2-propanediol 2-Carbamate)	61514-96-3		25mg	

## Chlorpheniramine Maleate, see Chlorphenamine Maleate

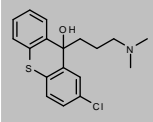
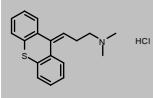
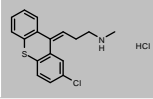
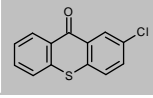
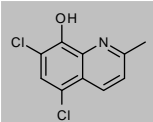
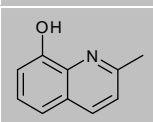
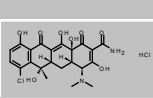
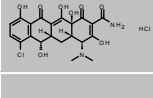
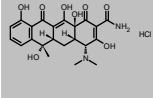
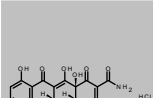
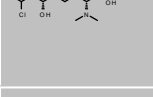
## Chlorphenoxamide

<a href="#">MM1990.00</a>	◆ <b>Chlorphenoxamide</b>	3576-64-5		100mg	
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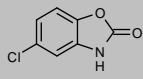
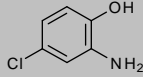
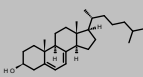
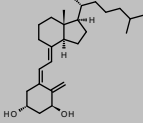
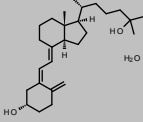
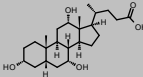
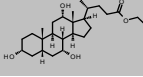
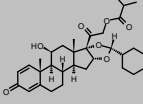
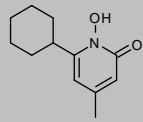
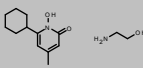
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Chlorphenoxamine Hydrochloride</b>					
<a href="#">MM1291.00</a>	◆ <b>Chlorphenoxamine Hydrochloride</b>	562-09-4		100mg	
<a href="#">MM1291.02</a>	Chlorphenoxamine N-Oxide	110203-91-3		100mg	
<b>Chlorpromazine Hydrochloride</b>					
<a href="#">MM0420.00</a>	‡ <b>Chlorpromazine Hydrochloride</b>	69-09-0		500mg	
<a href="#">MM0420.01</a>	◆ <b>Impurity A</b> (EP): 3-(2-Chloro-10H-phenothiazin-10-yl)-N,N-dimethylpropan-1-amine S-Oxide (Chlorpromazine Sulfoxide)	969-99-3		100mg	
<a href="#">MM0420.06</a>	◆ <b>Impurity B</b> (EP) as Dihydrochloride: N-[3-(2-Chloro-10H-phenothiazin-10-yl)propyl]-N,N',N'-trimethylpropane-1,3-diamine Dihydrochloride	n/a		100mg	
<a href="#">MM0290.00-0250</a>	‡ <b>Impurity C</b> (EP) as Hydrochloride: 3-(10H-Phenothiazin-10-yl)-N,N-dimethylpropan-1-amine Hydrochloride (Promazine Hydrochloride)	53-60-1		250mg	
<a href="#">MM0420.07</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: 3-(2-Chloro-10H-phenothiazin-10-yl)-N-methylpropan-1-amine Hydrochloride (Desmethylchlorpromazine Hydrochloride)	3953-65-9		100mg	
<a href="#">MM0420.04</a>	◆ <b>Impurity E</b> (EP): 2-Chloro-10H-phenothiazine	92-39-7		100mg	
<a href="#">MM0420.02</a>	Chlorpromazine Sulphoxide N-Oxide Maleate	150111-59-4		10mg	
<a href="#">MM0420.13</a>	◆ Chlorpromazine N-Oxide Hydrochloride	n/a		100mg	
<a href="#">MM0420.12</a>	◆ Chlorpromazine Sulfone Hydrochloride	18683-73-3		50mg	
<a href="#">MM0420.11</a>	Chlorpromazine Sulfone N-Oxide Hydrochloride (Chlorpromazine N,S,S-Trioxide Hydrochloride)	109724-46-1		100mg	
<b>Chlorpropamide</b>					
<a href="#">MM1635.00</a>	◆ <b>Chlorpropamide</b>	94-20-2		250mg	
<a href="#">MM1635.01</a>	◆ <b>Impurity B</b> (EP): 1,3-Dipropylurea	623-95-0		100mg	
<b>Chlorprothixene Hydrochloride</b>					
<a href="#">MM1321.00</a>	‡ <b>Chlorprothixene Hydrochloride</b>	6469-93-8		250mg	

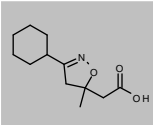
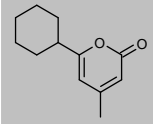
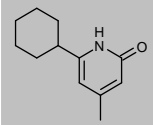
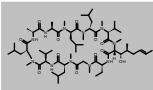
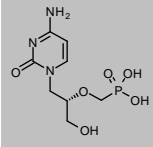
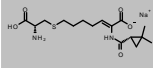
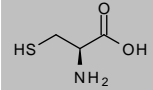
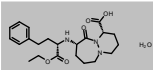
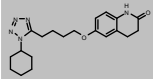
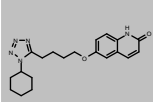
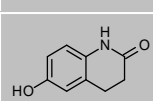
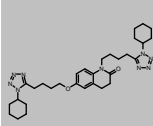
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1321.01</a>	<b>Impurity A</b> (EP): (RS)-2-Chloro-9-[3-(dimethylamino)propyl]-9H-thioxanthen-9-ol	4295-65-2		100mg	
<a href="#">MM1321.07</a>	<b>Impurity B</b> (EP) as Hydrochloride: N,N-Dimethyl-3-(9H-thioxanthen-9-ylidene)propan-1-amine Hydrochloride	4907-84-0		50mg	
<a href="#">MM1321.08</a>	<b>Impurity C</b> (EP) as Hydrochloride: (Z)-3-(2-Chloro-9H-ylidene)-N-methylpropan-1-amine Hydrochloride	n/a		50mg	
<a href="#">MM1321.05</a>	<b>Impurity E</b> (EP): 2-Chloro-9H-thioxanthen-9-one	86-39-5		100mg	
<b>Chlorquinaldol</b>					
<a href="#">MM0390.00</a>	◆ <b>Chlorquinaldol</b>	72-80-0		500mg	
<a href="#">MM0390.01</a>	◆ 8-Hydroxyquinaldine (8-Hydroxy-2-methylquinoline)	826-81-3		100mg	
<b>Chlortalidone (Chlorthalidone)</b>					
<a href="#">MM0297.00</a>	‡ <b>Chlortalidone</b>	77-36-1		250mg	
<a href="#">MM0297.02</a>	<b>Impurity B</b> (EP): 2-(4-Chloro-3-sulfamoylbenzoyl)benzoic Acid <b>Related compound A (USP):</b> 4'-Chloro-3'-sulfamoyl-2-benzophenone Carboxylic Acid	5270-74-6		100mg	
<b>Chlortetracycline Hydrochloride</b>					
<a href="#">MM0607.00</a>	<b>Chlortetracycline Hydrochloride</b>	64-72-2		500mg	
<a href="#">MM0636.00</a>	<b>Impurity B</b> (EP) as Hydrochloride: Demeclocycline Hydrochloride	64-73-3		250mg	
<a href="#">MM0452.01</a>	<b>Impurity D</b> (EP) as Hydrochloride: (4R,4aS,5aS,6S,12aS)-4-(Dimethylamino)-3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide Hydrochloride (4-Epitetracycline Hydrochloride)	23313-80-6		50mg	
<a href="#">MM0636.01</a>	<b>Impurity E</b> (EP) as Hydrochloride: (4R,4aS,5aS,6S,12aS)-7-Chloro-4-(dimethylamino)-3,6,10,12,12a-pentahydroxy-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide Hydrochloride (4-Epidemeclocycline Hydrochloride; 4-Epidemethylchlortetracycline Hydrochloride)	179471-95-5		50mg	
<a href="#">MM0452.03-0025</a>	<b>Impurity J</b> (EP) as Hydrochloride: (4S,4aS,12aS)-4-(Dimethylamino)-3,10,12,12a-tetrahydroxy-6-methyl-1,11-dioxo-1,4,4a,5,11,12a-hexahydrotetracene-2-carboxamide Hydrochloride (Anhydrotetracycline Hydrochloride)	13803-65-1		25mg	
<a href="#">MM0452.00</a>	Tetracycline Hydrochloride	64-75-5		500mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Chlorthalidone, see Chlortalidone</b>					
<b>Chlorzoxazone</b>					
<a href="#">MM0908.00</a>	‡ <b>Chlorzoxazone</b>	95-25-0		250mg	
<a href="#">MM0908.01</a>	2-Amino-4-chlorophenol <b>Related compound A (USP):</b> 2-Amino-4-chlorophenol	95-85-2		100mg	
<b>Cholecalciferol</b>					
<a href="#">MM0249.02</a>	<b>Impurity B (EP):</b> Cholesta-5,7-dien-3β-ol (7,8-Didehydrocholesterol; Provitamin D3)	434-16-2		100mg	
<a href="#">MM3002.00</a>	◆ Alfacalcidol	41294-56-8		50mg	
<a href="#">MM1549.00</a>	‡ Calcifediol Monohydrate	63283-36-3		100mg	
<b>Cholic Acid</b>					
<a href="#">MM0835.02-0250</a>	‡ Cholic Acid	81-25-4		250mg	
<a href="#">MM3876.01-0025</a>	◆ Cholic Acid Ethyl Ester	47676-48-2		25mg	
<b>Ciclesonide</b>					
<a href="#">MM3608.00</a>	◆ <b>Ciclesonide</b>	126544-47-6		100mg	
<b>Ciclopirox</b>					
<a href="#">MM3420.00</a>	◆ <b>Ciclopirox</b>	29342-05-0		250mg	
<b>Ciclopirox Olamine</b>					
<a href="#">MM0418.00</a>	◆ <b>Ciclopirox Olamine</b>	41621-49-2		250mg	

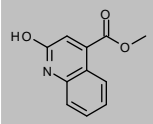
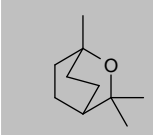
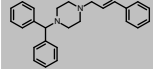
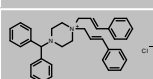
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0418.01</a>	<p><b>Impurity A</b> (EP): [(5RS)-3-Cyclohexyl-5-methyl-4,5-dihydro-1,2-oxazol-5-yl]acetic Acid</p> <p>◆ <b>Related compound A (USP):</b> 3-Cyclohexyl-4,5-dihydro-5-methyl-5-isoxazolyl acetic acid</p>	1823487-53-1		100mg	
<a href="#">MM0418.02</a>	<p><b>Impurity B</b> (EP): 6-Cyclohexyl-4-methyl-2H-pyran-2-one</p> <p>◆ <b>Related compound B (USP):</b> 6-Cyclohexyl-4-methyl-2-pyrone</p>	14818-35-0		100mg	
<a href="#">MM0418.03</a>	<p><b>Impurity C</b> (EP): 6-Cyclohexyl-4-methylpyridin-2(1H)-one</p> <p>◆ <b>Related compound C (USP):</b> 6-Cyclohexyl-4-methylpyridin-2(1H)-one</p>	67587-24-0		50mg	
<b>Ciclosporin (Cyclosporine)</b>					
<a href="#">MM0241.00</a>	◆ Ciclosporin	59865-13-3		250mg	
<b>Cidofovir</b>					
<a href="#">MM3558.00</a>	◆ Cidofovir	113852-37-2		100mg	
<b>Cilastatin Sodium</b>					
<a href="#">MM1092.00</a>	◆ Cilastatin Sodium	81129-83-1		250mg	
<a href="#">MM0024.02</a>	◆ L-Cysteine	52-90-4		100mg	
<b>Cilazapril</b>					
<a href="#">MM3519.00</a>	◆ Cilazapril Monohydrate	92077-78-6		250mg	
<b>Cilostazol</b>					
<a href="#">MM0796.00</a>	‡ <b>Cilostazol</b>	73963-72-1		250mg	
<a href="#">MM0796.01</a>	<p>3,4-Dehydrocilostazol (6-[4-(1-Cyclohexyl-1H-tetrazol-5-yl)-butoxy]-1H-quinolin-2-one)</p> <p>◆ <b>Related compound B (USP):</b> 6-[4-(1-Cyclohexyl-1H-tetrazol-5-yl)-butoxy]-1H-quinolin-2-one</p>	73963-62-9		100mg	
<a href="#">MM0796.02</a>	<p>6-Hydroxy-3,4-dihydro-1H-quinolin-2-one</p> <p>◆ <b>Related compound A (USP):</b> 6-hydroxy-3,4-dihydro-1H-quinolin-2-one</p>	54197-66-9		100mg	
<a href="#">MM0796.03</a>	<p>1-(4-(5-Cyclohexyl-1H-tetrazol-1-yl)butyl)-6-(4-(1-cyclohexyl-1H-tetrazol-5-yl)butoxy)-3,4-dihydroquinolin-2(1H)-one</p> <p>◆ <b>Related compound C (USP):</b> 1-(4-(5-Cyclohexyl-1H-tetrazol-1-yl)butyl)-6-(4-(1-cyclohexyl-1H-tetrazol-5-yl)butoxy)-3,4-dihydroquinolin-2(1H)-one</p>	865792-18-3		100mg	

# Pharmaceutical APIs and impurities

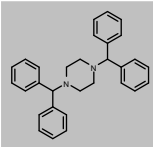
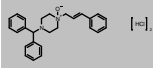
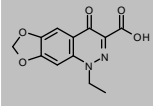
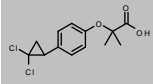
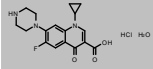
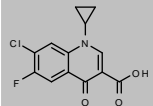
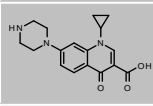
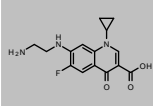
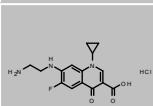
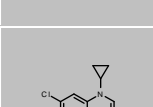
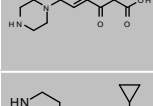
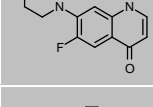
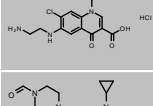
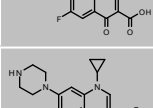
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<a href="#">MM0487.09A</a> <a href="#">ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	
<b>Cimetidine</b>					
<a href="#">MM0020.00</a>	◆ <b>Cimetidine</b>	51481-61-9		500mg	
<a href="#">MM0020.08</a>	◆ <b>Impurity A</b> (EP): 3-Cyano-2-methyl-1-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulphonyl]ethyl]isothiourea	52378-40-2		100mg	
<a href="#">MM0020.12</a>	◆ <b>Impurity B</b> (EP): 3-Cyano-2-methyl-1-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulphonyl]ethyl]isourea	138035-55-9		100mg	
<a href="#">MM0020.03</a>	◆ <b>Impurity C</b> (EP) as Dihydrochloride: 1-[(Methylamino)[[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulphonyl]ethyl]amino]methylene]urea Dihydrochloride (Cimetidine Amide Dihydrochloride)	52568-80-6		100mg	
<a href="#">MM0020.06</a>	◆ <b>Impurity D</b> (EP) as Dihydrochloride: 1-Methyl-3-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulphonyl]ethyl]guanidine Dihydrochloride	59660-24-1		100mg	
<a href="#">MM0020.04</a>	◆ <b>Impurity E</b> (EP): 2-Cyano-1-methyl-3-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulphonyl]ethyl]guanidine (Cimetidine Sulphoxide)	54237-72-8		100mg	
<a href="#">MM0020.15</a>	◆ <b>Impurity G</b> (EP): 2-Cyano-1,3-dimethylguanidine	31857-31-5		100mg	
<a href="#">MM0020.07</a>	◆ <b>Impurity H</b> (EP): 1,1'-(Disulphanediyl)diethylene-bis(2-cyano-3-methylguanidine)	74886-59-2		100mg	
<a href="#">MM0020.11-0025</a>	◆ <b>Impurity I</b> (EP) as Hydrochloride: (5-Methyl-1H-imidazol-4-yl)methanol Hydrochloride	38585-62-5		25mg	
<a href="#">MM0020.50</a>	◆ <b>Impurity J</b> (EP) as Dihydrobromide: 2-[[[(5-Methyl-1H-imidazol-4-yl)methyl]sulphonyl]ethanamine Dihydrobromide	38603-73-5		100mg	
<a href="#">MM0020.10</a>	◆ 1,1-Dimethyl-3-cyanoguanidine	1609-06-9		100mg	
<a href="#">MM0056.01</a>	Cyanoguanidine	461-58-5		100mg	
<a href="#">MM0020.19</a>	3-Cyano-2-ethyl-1-[2-[[[(5-methyl-1H-imidazol-4-yl)methyl]sulphonyl]ethyl]isourea	75850-09-8		100mg	
<b>Cinacalcet Hydrochloride</b>					
<a href="#">MM3370.00</a>	‡ <b>Cinacalcet Hydrochloride</b>	364782-34-3		100mg	
<a href="#">MM3370.02</a>	3-[3-(Trifluoromethyl)phenyl]propanoic Acid	585-50-2		100mg	
<a href="#">MM3370.03</a>	◆ 3-(Trifluoromethyl)cinnamic Acid	779-89-5		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3370.05-0025</a>	(1R)-1-(1-Naphthyl)ethylamine Hydrochloride	82572-04-1		25mg	
<b>Cinchocaine Hydrochloride (Dibucaine Hydrochloride)</b>					
<a href="#">MM0604.00-0250</a>	‡ <b>Cinchocaine Hydrochloride</b>	61-12-1		250mg	
<a href="#">MM0604.01</a>	◆ <b>Impurity A</b> (EP): 2-Chloro-N-[2-(diethylamino)ethyl]quinoline-4-carboxamide	87864-14-0		100mg	
<a href="#">MM0604.02</a>	◆ <b>Impurity B</b> (EP): 2-Hydroxyquinoline-4-carboxylic Acid	15733-89-8		100mg	
<a href="#">MM0604.03</a>	◆ <b>Impurity C</b> (EP): N-[2-(Diethylamino)ethyl]-2-hydroxyquinoline-4-carboxamide	87864-08-2		50mg	
<a href="#">MM0604.04</a>	◆ Impurity D (EP): 2-Butoxyquinoline-4-carboxylic Acid	10222-61-4		100mg	
<a href="#">MM0604.05</a>	Cinchocaine N-Oxide	87864-07-1		100mg	
<a href="#">MM0604.07</a>	◆ 2-Hydroxy-4-quinolinecarboxylic Acid Methyl Ester	84906-82-1		100mg	
<b>Cineole (Eucalyptol)</b>					
<a href="#">MM1763.00</a>	◆ <b>Cineole</b>	470-82-6		250mg	
<b>Cinnamedrine Hydrochloride</b>					
<a href="#">MM1992.00</a>	◆ <b>Cinnamedrine Hydrochloride</b>	25441-16-1		50mg	
<b>Cinnarizine</b>					
<a href="#">MM1038.00</a>	‡ <b>Cinnarizine</b>	298-57-7		250mg	
<a href="#">MM1038.01</a>	◆ <b>Impurity A</b> (EP): 1-(Diphenylmethyl)piperazine	841-77-0		100mg	
<a href="#">MM1038.03</a>	◆ <b>Impurity B</b> (EP): (Z)-1-(Diphenylmethyl)-4-(3-phenylprop-2-enyl)piperazine	750512-44-8		100mg	
<a href="#">MM1038.04</a>	◆ <b>Impurity C</b> (EP) as Chloride: (4-(Diphenylmethyl)-1,1-bis[(E)-3-phenylprop-2-enyl]piperazinium Chloride	n/a		100mg	



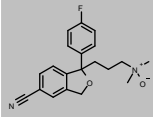
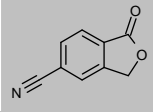
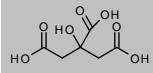
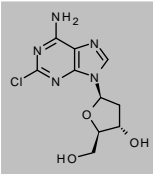
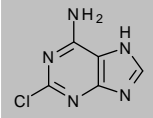
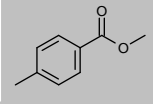
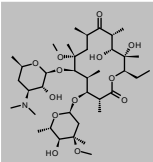
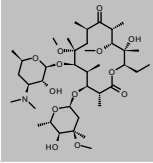
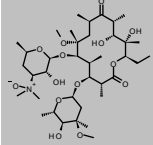
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1038.06</a>	◆ <b>Impurity E</b> (EP): 1,4-Bis(diphenylmethyl)piperazine	216581-01-0		100mg	
<a href="#">MM1038.11</a>	Cinnarizine N4-Oxide Dihydrochloride	n/a		100mg	
<b>Cinoxacin</b>					
<a href="#">MM1991.00</a>	◆ <b>Cinoxacin</b>	28657-80-9		100mg	
<b>Ciprofibrate</b>					
<a href="#">MM1141.00</a>	◆ <b>Ciprofibrate</b>	52214-84-3		250mg	
<b>Ciprofloxacin Hydrochloride</b>					
<a href="#">MM0018.06</a>	◆ <b>Ciprofloxacin Hydrochloride Monohydrate</b>	86393-32-0		500mg	
<a href="#">MM0018.01</a>	◆ <b>Impurity A</b> (EP): 7-Chloro-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid (Fluoroquinolonic Acid)	86393-33-1		100mg	
<a href="#">MM0018.05</a>	◆ <b>Impurity B</b> (EP): 1-Cyclopropyl-4-oxo-7-(piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic Acid (Desfluoro Compound)	93107-11-0		100mg	
<a href="#">MM0018.04</a>	◆ <b>Impurity C</b> (EP): 7-(2-Aminoethylamino)-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid (Ethylenediamine Compound)	103222-12-4		50mg	
<a href="#">MM0018.12-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 7-[(2-Aminoethyl)amino]-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid Hydrochloride (Ethylenediamine Compound Hydrochloride)	528851-31-2		25mg	
<a href="#">MM0018.02</a>	◆ <b>Impurity D</b> (EP): 7-Chloro-1-cyclopropyl-4-oxo-6-(piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic Acid <b>Related compound A (USP):</b> 7-Chloro-1-cyclopropyl-4-oxo-6-(piperazin-1-yl)-1,4-dihydroquinoline-3-carboxylic acid	133210-96-5		50mg	
<a href="#">MM0018.03</a>	◆ <b>Impurity E</b> (EP): 1-Cyclopropyl-6-fluoro-7-(piperazin-1-yl)-quinolin-4(1H)-one (Decarboxylated Compound)	105394-83-0		100mg	
<a href="#">MM0018.10</a>	◆ <b>Impurity F</b> (EP): 6-(2-Aminoethylamino)-7-chloro-1-cyclopropyl-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid Hydrochloride	528851-30-1		100mg	
<a href="#">MM0018.16-0025</a>	Ciprofloxacin Formamide (N-Formylciprofloxacin)	93594-39-9		25mg	
<a href="#">MM0018.17</a>	Ciprofloxacin Methyl Ester	107884-23-1		100mg	

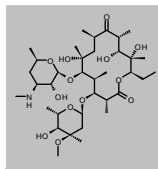
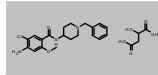
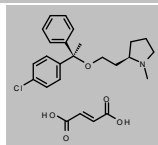
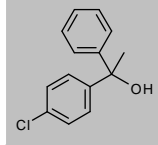
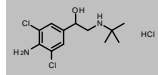
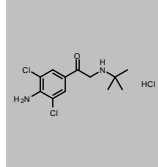
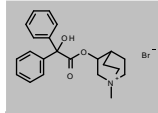
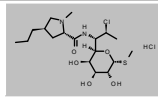
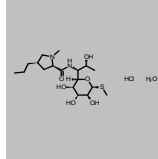
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0018.18</a>	Ciprofloxacin Ethyl Ester	105404-65-7		100mg	
<a href="#">MM0018.19</a>	Ciprofloxacin Isopropyl Ester	1427036-10-9		50mg	
<b>Citalopram Hydrobromide</b>					
<a href="#">MM0242.00</a>	‡ <b>Citalopram Hydrobromide</b>	59729-32-7		250mg	
<a href="#">MM0242.06</a>	‡ Citalopram Hydrochloride	85118-27-0		250mg	
<a href="#">MM0242.14-0025</a>	◆ <b>Impurity A</b> (EP): (1 <i>RS</i> )-1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-5-carboxamide (Citalopram-Amide) <b>Related compound A (USP):</b> 1-(3-dimethylaminopropyl)-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-5-carboxamide	64372-56-1		25mg	
<a href="#">MM0242.21-0025</a>	◆ <b>Impurity B</b> (EP) as Oxalate: 1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-3-hydroxy-1,3-dihydroisobenzofuran-5-carbonitrile Oxalate (3-Hydroxycitalopram Oxalate) <b>Related compound B (USP):</b> 1-[3-(dimethylamino)propyl]-1-(4-fluorophenyl)-3-hydroxy-1,3-dihydroisobenzofuran-5-carbonitrile	1332724-03-4		25mg	
<a href="#">MM0242.17</a>	◆ <b>Impurity C</b> (EP): (3 <i>RS</i> )-6-Cyano-3-[3-(dimethylamino)propyl]-3-(4-fluorophenyl)isobenzofuran-1(3 <i>H</i> )-one <b>Related compound C (USP)</b>	372941-54-3		100mg	
<a href="#">MM0242.20-0025</a>	◆ <b>Impurity C</b> (EP) as Oxalate: (3 <i>RS</i> )-6-Cyano-3-[3-(dimethylamino)propyl]-3-(4-fluorophenyl)isobenzofuran-1(3 <i>H</i> )-one Oxalate <b>Related compound C (USP)</b>	1440961-11-4		25mg	
<a href="#">MM0242.09-0025</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: (1 <i>RS</i> )-1-(4-Fluorophenyl)-1-[3-(methylamino)propyl]-1,3-dihydroisobenzofuran-5-carbonitrile Hydrochloride (Desmethylcitalopram Hydrochloride) <b>Related compound D (USP):</b> 1-(4-Fluorophenyl)-1-(3-methylaminopropyl)-1,3-dihydroisobenzofuran-5-carbonitrile	97743-99-2		25mg	
<a href="#">MM0242.12</a>	◆ <b>Impurity E</b> (EP) as Oxalate: 3-[(1 <i>RS</i> )-5-Chloro-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-1-yl]- <i>N,N</i> -dimethylpropan-1-amine Oxalate <b>Related compound G (USP):</b> 1-(4'-fluorophenyl)-1-(3-dimethylaminopropyl)-5-chlorophthalane	n/a		50mg	
<a href="#">MM0242.04-0025</a>	◆ <b>Impurity F</b> (EP) as Hydrobromide: 3-[(1 <i>RS</i> )-5-Bromo-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-1-yl]- <i>N,N</i> -dimethylpropan-1-amine Hydrobromide <b>Related compound H (USP):</b> 1-(4'-fluorophenyl)-1-(3-dimethylaminopropyl)-5-bromophthalane	479065-02-6		25mg	
<a href="#">MM0242.13</a>	◆ <b>Impurity F</b> (EP) as Hydrogen Oxalate: 3-[(1 <i>RS</i> )-5-Bromo-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-1-yl]- <i>N,N</i> -dimethylpropan-1-amine Hydrogen Oxalate <b>Related compound H (USP):</b> 1-(4'-fluorophenyl)-1-(3-dimethylaminopropyl)-5-bromophthalane	64372-43-6		50mg	

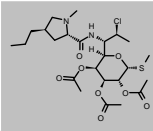
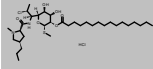
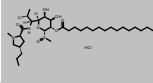
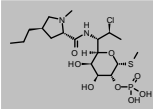
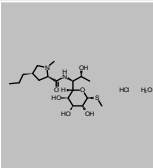
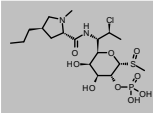
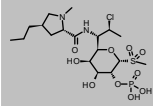
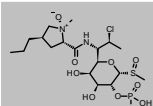
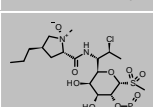
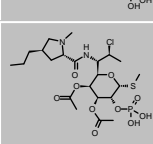
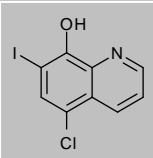
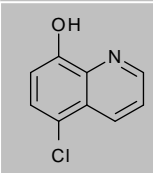
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0242.28-0025</a>	<b>Impurity G</b> (EP) as Dihydrobromide: 4-(Dimethylamino)-1-[[ (1RS)-1-[3-(dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-5-yl]butan-1-one Dihydrobromide	n/a		25mg	
<a href="#">MM0242.10</a>	Citalopram N-Oxide <b>Related compound E (USP)</b>	63284-72-0		100mg	
<a href="#">MM0242.23</a>	◆ 5-Cyanophthalide	82104-74-3		100mg	
<b>Citric Acid Anhydrous</b>					
<a href="#">MM0988.00</a>	◆ <b>Citric Acid Anhydrous</b>	77-92-9		250mg	
<b>Citric Acid Monohydrate</b>					
<a href="#">MM0575.00</a>	◆ <b>Citric Acid Monohydrate</b>	5949-29-1		500mg	
<b>Cladribine</b>					
<a href="#">MM3381.00</a>	◆ <b>Cladribine</b>	4291-63-8		250mg	
<a href="#">MM3381.01</a>	<b>Impurity C</b> (EP): 2-Chloro-7H-purin-6-amine (2-Chloroadenine)	1839-18-5		100mg	
<a href="#">MM0344.12-0100</a>	◆ Impurity G (EP): Methyl 4-Methylbenzoate	99-75-2		100mg	
<b>Clarithromycin</b>					
<a href="#">MM0057.00-0250</a>	◆ Clarithromycin	81103-11-9		250mg	
<a href="#">MM0057.05-0025</a>	◆ <b>Impurity E</b> (EP): 6,11-Di-O-methylerythromycin A <b>Related compound A (USP):</b> 6,11-di-O-methylerythromycin A	81103-14-2		25mg	
<a href="#">MM0057.17-0025</a>	Clarithromycin N-Oxide	118074-07-0		25mg	

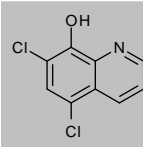
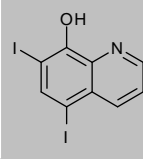
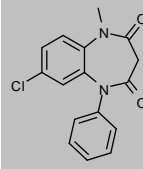
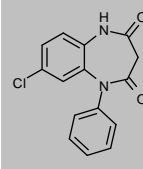
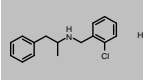
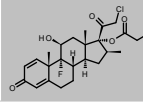
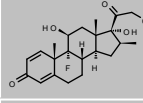
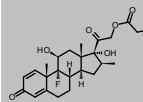
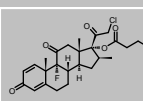
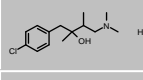
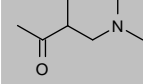
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0132.13</a>	N-Demethylerythromycin A	992-62-1		100mg	
Clavulanate Potassium, see Potassium Clavulanate					
Clebopride Malate					
<a href="#">MM3600.00</a>	◆ <b>Clebopride Malate</b>	57645-91-7		100mg	
Clemastine Fumarate					
<a href="#">MM1444.00</a>	◆ <b>Clemastine Fumarate</b>	14976-57-9		250mg	
<a href="#">MM1444.01</a>	<b>Impurity C (EP): (RS)-1-(4-Chlorophenyl)-1-phenylethanol</b>	59767-24-7		100mg	
Clenbuterol Hydrochloride					
<a href="#">MM1299.00</a>	‡ <b>Clenbuterol Hydrochloride</b>	21898-19-1		250mg	
<a href="#">MM1299.07</a>	Impurity B (EP) as Hydrochloride: 1-(4-Amino-3,5-dichlorophenyl)-2-[(1,1-dimethylethyl)amino]ethanone Hydrochloride Related compound B (USP): 1-(4-amino-3,5-dichlorophenyl)-2-tert-butylaminoethanone	37148-49-5		100mg	
Clidinium Bromide					
<a href="#">MM1798.00</a>	◆ <b>Clidinium Bromide</b>	3485-62-9		100mg	
Clindamycin Hydrochloride					
<a href="#">MM0259.00-0250</a>	‡ Clindamycin Hydrochloride	21462-39-5		250mg	
<a href="#">MM0320.00</a>	Impurity A (EP) as Hydrochloride Monohydrate: Methyl 6,8-Dideoxy-6-[[[(2S,4R)-1-methyl-4-propylpyrrolidin-2-yl]carbonyl]amino]-1-thio-D-erythro-α-D-galactooctopyranoside Hydrochloride Monohydrate (Lincomycin Hydrochloride Monohydrate)	7179-49-9		250mg	

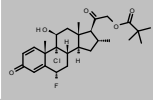
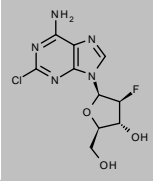
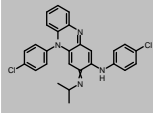
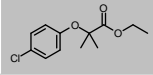
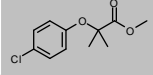
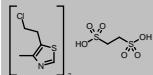
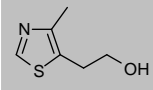
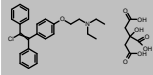
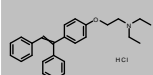
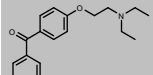
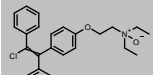
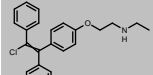
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0259.07</a>	Triacetylclindamycin	n/a		100mg	
<b>Clindamycin Palmitate Hydrochloride</b>					
<a href="#">MM1989.00</a>	◆ <b>Clindamycin Palmitate Hydrochloride</b>	25507-04-4		250mg	
<a href="#">MM1989.08-0050</a>	Clindamycin Palmitate Sulfoxide Hydrochloride	2126928-92-3		50mg	
<b>Clindamycin Phosphate</b>					
<a href="#">MM1520.00</a>	◆ <b>Clindamycin Phosphate</b>	24729-96-2		250mg	
<a href="#">MM0320.00</a>	Impurity A (EP) as Hydrochloride Monohydrate: Methyl 6,8-Dideoxy-6-[[[(2 <i>S</i> ,4 <i>R</i> )-1-methyl-4-propylpyrrolidin-2-yl]carbonyl]amino]-1-thio-D- <i>erythro</i> - $\alpha$ -D- <i>galacto</i> -octopyranoside Hydrochloride Monohydrate (Lincomycin Hydrochloride Monohydrate)	7179-49-9		250mg	
<a href="#">MM1520.02</a>	Clindamycin Phosphate Sulfoxide	1228573-90-7		100mg	
<a href="#">MM1520.03</a>	Clindamycin Phosphate Sulfone	n/a		100mg	
<a href="#">MM1520.04</a>	Clindamycin Phosphate Sulfoxide trans-N-Oxide	n/a		100mg	
<a href="#">MM1520.05</a>	Clindamycin Phosphate Sulfone trans-N-Oxide	n/a		100mg	
<a href="#">MM1520.07</a>	Diacetylclindamycin Phosphate	n/a		100mg	
<b>Clioquinol</b>					
<a href="#">MM0312.00</a>	<b>Clioquinol</b>	130-26-7		500mg	
<a href="#">MM0312.01</a>	‡ <b>Impurity A (EP): 5-Chloroquinolin-8-ol</b>	130-16-5		100mg	

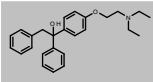
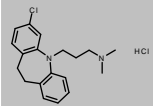
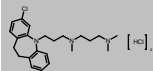
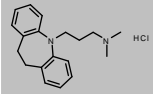
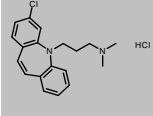
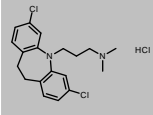
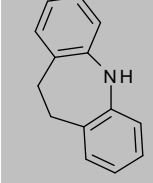
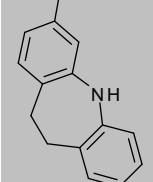
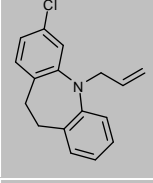
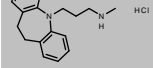
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0312.02</a>	◆ <b>Impurity B</b> (EP): 5,7-Dichloroquinolin-8-ol	773-76-2		100mg	
<a href="#">MM0312.03</a>	<b>Impurity C</b> (EP): 5,7-Diiodoquinolin-8-ol	83-73-8		100mg	
<b>Clobazam</b>					
<a href="#">MM0910.00-0250</a>	◆ <b>Clobazam</b>	22316-47-8	CS	250mg	
<a href="#">MM0910.01</a>	<b>Impurity A</b> (EP): 7-Chloro-5-phenyl-1,5-dihydro-3H-1,5-benzodiazepine-2,4-dione (Norclobazam)	22316-55-8		100mg	
<b>Clobenzorex Hydrochloride</b>					
<a href="#">MM0649.00-0250</a>	‡ <b>Clobenzorex Hydrochloride</b>	5843-53-8		250mg	
<b>Clobetasol Propionate</b>					
<a href="#">MM0769.00</a>	◆ <b>Clobetasol Propionate</b>	25122-46-7		100mg	
<a href="#">MM0200.01</a>	◆ <b>Impurity G</b> (EP): 21-Chloro-9-fluoro-11β,17-dihydroxy-16β-methylpregna-1,4-diene-3,20-dione (Clobetasol)	25122-41-2		100mg	
<a href="#">MM0202.04</a>	◆ <b>Impurity K</b> (EP): 9-Fluoro-11β,17-dihydroxy-16β-methyl-3,20-dioxopregna-1,4-dien-21-yl Propanoate (Betamethasone 21-Propionate)	75883-07-7		100mg	
<b>Clobetasone Butyrate</b>					
<a href="#">MM0207.00</a>	◆ <b>Clobetasone Butyrate</b>	25122-57-0		250mg	
<b>Clobutinol Hydrochloride</b>					
<a href="#">MM0038.00</a>	◆ <b>Clobutinol Hydrochloride</b>	1215-83-4		100mg	
<a href="#">MM0038.01</a>	1-Dimethylamino-2-methylbutan-3-one	22104-62-7		100mg	

# Pharmaceutical APIs and impurities

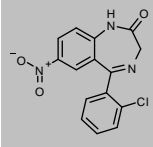
Product Code	Product	CAS No.	CS	Unit	
<b>Clocortolone Pivalate</b>					
<a href="#">MM3743.00</a>	◆ <b>Clocortolone Pivalate</b>	34097-16-0		250mg	
<b>Clofarabine</b>					
<a href="#">MM3521.00</a>	◆ Clofarabine	123318-82-1		250mg	
<b>Clofazimine</b>					
<a href="#">MM1988.00</a>	◆ <b>Clofazimine</b>	2030-63-9		250mg	
<b>Clofibrate</b>					
<a href="#">MM1934.00</a>	◆ <b>Clofibrate</b>	637-07-0		250mg	
<a href="#">MM1934.01-0100</a>	Methyl 2-(4-Chlorophenoxy)-2-methylpropionate	55162-41-9		100mg	
<b>Clomethiazole Edisylate</b>					
<a href="#">MM1866.00</a>	◆ <b>Clomethiazole Edisylate</b>	1867-58-9		100mg	
<a href="#">MM0049.02</a>	◆ 5-(2-Hydroxyethyl)-4-methylthiazole	137-00-8		100mg	
<b>Clomifene Citrate (Clomiphene Citrate)</b>					
<a href="#">MM0650.00</a>	<b>Clomifene Citrate</b>	50-41-9		250mg	
<a href="#">MM0650.04</a>	<b>Impurity A</b> (EP) as Hydrochloride: 2-[4-(1,2-Diphenylethenyl)phenoxy]-N,N-diethylethanamine Hydrochloride <b>Related compound A (USP):</b> (E,Z)-2-[4-(1,2-diphenylethyl)phenoxy]-N,N-diethylethanamine	74056-26-1		100mg	
<a href="#">MM0650.05</a>	<b>Impurity B</b> (EP): [4-[2-(Diethylamino)ethoxy]phenyl]phenylmethanone	796-77-0		100mg	
<a href="#">MM0650.01</a>	Clomifene N-Oxide Hydrochloride	97986-33-9		100mg	
<a href="#">MM0650.03</a>	◆ Desethylclomifene Hydrochloride	1310815-19-0		100mg	

# Pharmaceutical APIs and impurities

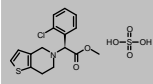
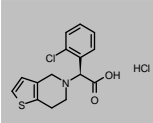
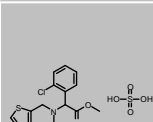

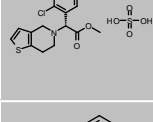
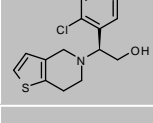
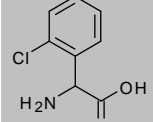
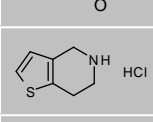
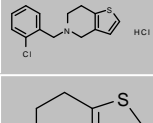
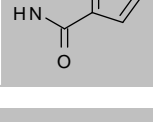
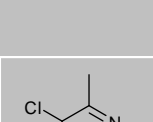
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0650.10</a>	◆ 1-[4-[2-(Diethylamino)ethoxy]phenyl]-1,2-diphenylethanol	73404-00-9		100mg	
Clomiphene Citrate, see Clomifene Citrate					
Clomipramine Hydrochloride					
<a href="#">MM0545.00</a>	◆ <b>Clomipramine Hydrochloride</b>	17321-77-6		500mg	
<a href="#">MM0545.01</a>	◆ <b>Impurity A</b> (EP) as Dihydrochloride: N-[3-(3-Chloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)propyl]-N,N',N'-trimethylpropane-1,3-diamine Dihydrochloride <b>Related compound A (USP):</b> N <sup>1</sup> -[3-(3-Chloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)propyl]-N <sup>1</sup> ,N <sup>3</sup> ,N <sup>3</sup> -trimethylpropane-1,3-diamine	n/a		50mg	
<a href="#">MM0077.00-0250</a>	‡ <b>Impurity B</b> (EP) as Hydrochloride: Imipramine Hydrochloride	113-52-0		250mg	
<a href="#">MM0545.03</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 3-(3-Chloro-5H-dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine Hydrochloride <b>Related compound C (USP):</b> 3-(3-Chloro-5H-dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine	n/a		10mg	
<a href="#">MM0545.04</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: 3-(3,7-Dichloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine Hydrochloride <b>Related compound D (USP):</b> 3-(3,7-Dichloro-10,11-dihydro-5H-dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine	115189-28-1		10mg	
<a href="#">MM0076.06</a>	◆ <b>Impurity E</b> (EP): 10,11-Dihydro-5H-dibenzo[b,f]azepine (Iminodibenzyl)	494-19-9		100mg	
<a href="#">MM0545.06</a>	◆ <b>Impurity F</b> (EP): 3-Chloro-10,11-dihydro-5H-dibenzo[b,f]azepine <b>Related compound F (USP):</b> 3-Chloro-10,11-dihydro-5H-dibenzo[b,f]azepine	32943-25-2		100mg	
<a href="#">MM0545.07</a>	◆ <b>Impurity G</b> (EP): 3-Chloro-5-(prop-2-enyl)-10,11-dihydro-5H-dibenzo[b,f]azepine	n/a		50mg	
<a href="#">MM0545.08</a>	◆ Desmethylclomipramine Hydrochloride	29854-14-6		100mg	



# Pharmaceutical APIs and impurities

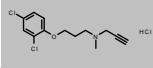
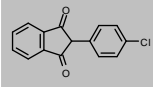
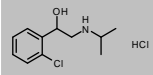
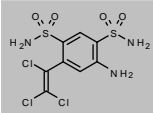
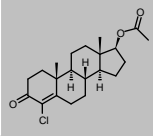
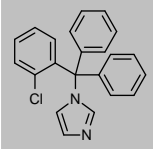
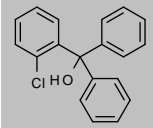
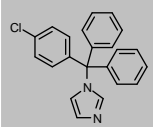
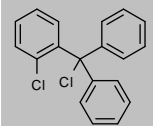
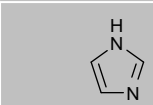
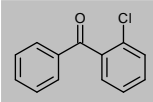
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0545.09</a>	Clomipramine N-Oxide	14171-67-6		100mg	
<a href="#">MM0545.13</a>	◆ 3-Chloro-10-[3-(dimethylamino)propyl]-9-acridanone	1783028-21-6		100mg	
<b>Clonazepam</b>					
<a href="#">MM0945.00-0250</a>	‡ <b>Clonazepam</b>	1622-61-3	CS	250mg	
<a href="#">MM0945.01</a>	◆ <b>Impurity A</b> (EP): (2-Amino-5-nitrophenyl)(2-chlorophenyl)methanone <b>Related compound B (USP)</b> : 2-Amino-2'-chloro-5-nitrobenzophenone	2011-66-7		100mg	
<a href="#">MM0945.02</a>	◆ <b>Impurity B</b> (EP): 3-Amino-4-(2-chlorophenyl)-6-nitroquinolin-2(1H)-one <b>Related compound A (USP)</b> : 3-Amino-4-(2-chlorophenyl)-6-nitrocarbostyrl	55198-89-5		50mg	
<a href="#">MM0945.04</a>	◆ Methylclonazepam	5527-71-9		50mg	
<a href="#">MM0945.05</a>	◆ 2-Bromo-2'-(2-chlorobenzoyl)-4'-nitroacetanilide <b>Related compound C (USP)</b> : 2-bromo-2'-(2-chlorobenzoyl)-4'-nitroacetanilide	52130-87-7		50mg	
<b>Clonidine Hydrochloride</b>					
<a href="#">MM0983.00-0250</a>	‡ <b>Clonidine Hydrochloride</b>	4205-91-8		250mg	
<a href="#">MM0983.04</a>	◆ <b>Impurity A</b> (EP): 1-Acetylimidazolidin-2-one	5391-39-9		100mg	
<a href="#">MM0983.03</a>	◆ <b>Impurity B</b> (EP): 1-Acetyl-2-[(2,6-dichlorophenyl)amino]-4,5-dihydro-1H-imidazole	54707-71-0		50mg	
<a href="#">MM0006.21</a>	◆ <b>Impurity C</b> (EP): 2,6-Dichloroaniline	608-31-1		100mg	
<a href="#">MM0983.02</a>	◆ 1-(2,6-Dichlorophenyl)thiourea	6590-91-6		100mg	

# Pharmaceutical APIs and impurities

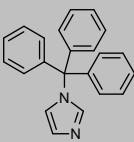
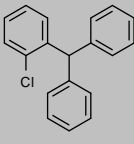
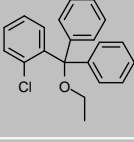
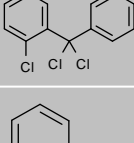
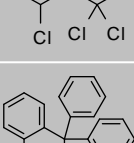
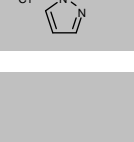
Product Code	Product	CAS No.	CS	Unit	
<b>Clopidogrel Hydrogen Sulfate</b>					
<a href="#">MM0455.10-0250</a>	‡ <b>Clopidogrel Hydrogen Sulfate</b>	120202-66-6		250mg	
<a href="#">MM0455.04-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (2S)-(2-Chlorophenyl)[6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl]acetic Acid Hydrochloride (Clopidogrel Acid Hydrochloride) <b>Related compound A (USP)</b>	144750-42-5		25mg	
<a href="#">MM0455.13</a>	◆ <b>Impurity B</b> (EP) as Racemate Hydrogen Sulfate: Methyl (2RS)-(2-Chlorophenyl)[4,7-dihydrothieno[2,3-c]pyridin-6(5H)-yl]acetate Hydrogen Sulfate <b>Related compound B (USP):</b> Methyl(+/-)-(o-chlorophenyl)-4,5-dihydrothieno[2,3-c]pyridine-6(7H)-acetate	n/a		100mg	
<a href="#">MM0455.12-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrogen Sulfate: Methyl (2R)-(2-Chlorophenyl)[6,7-dihydrothieno[3,2-c]pyridin-5(4H)-yl]acetate Hydrogen Sulfate ((R)-Clopidogrel Hydrogen Sulfate) <b>Related compound C (USP)</b>	120202-71-3		25mg	
<a href="#">MM0455.09</a>	◆ Clopidogrel Alcohol	n/a		100mg	
<a href="#">MM0455.21-0025</a>	◆ 2-Amino-2-(2-chlorophenyl)acetic Acid	88744-36-9		25mg	
<a href="#">MM0455.23-0025</a>	◆ 4,5,6,7-Tetrahydrothieno[3,2-c]pyridine Hydrochloride	28783-41-7		25mg	
<a href="#">MM0150.00-0250</a>	‡ Ticlopidine Hydrochloride	53885-35-1		250mg	
<a href="#">MM0150.06</a>	◆ 6,7-Dihydrothieno[3,2-c]-pyridin-4(5H)-one	68559-60-4		100mg	
<b>Clopidol</b>					
<a href="#">MM0699.00</a>	◆ <b>Clopidol</b>	2971-90-6		250mg	
<a href="#">MM0699.01</a>	3,5-Dichloro-2,6-dimethylpyridin-4-amine	50978-40-0		100mg	

## Clorazepate Dipotassium, see Dipotassium Clorazepate Monohydrate

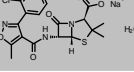
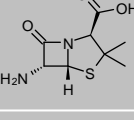
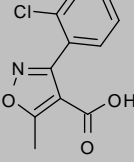
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Clorgyline Hydrochloride</b>					
<a href="#">MM3019.00</a>	◆ <b>Clorgyline Hydrochloride</b>	17780-75-5		50mg	
<b>Clorindione</b>					
<a href="#">MM3020.00</a>	◆ <b>Clorindione</b>	1146-99-2		50mg	
<b>Clorprenaline Hydrochloride</b>					
<a href="#">MM0716.02</a>	◆ <b>Clorprenaline Hydrochloride</b>	6933-90-0		250mg	
<b>Clorsulon</b>					
<a href="#">MM1518.00</a>	‡ <b>Clorsulon</b>	60200-06-8		250mg	
<b>Clostebol Acetate</b>					
<a href="#">MM3725.00</a>	‡ <b>Clostebol Acetate</b>	855-19-6		250mg	
<b>Clotrimazole</b>					
<a href="#">MM0015.00-0250</a>	‡ <b>Clotrimazole</b>	23593-75-1		250mg	
<a href="#">MM0015.01</a>	◆ <b>Impurity A (EP): (2-Chlorophenyl)-diphenylmethanol</b> <b>Related compound A (USP): (o-chlorophenyl) diphenylmethanol</b>	66774-02-5		100mg	
<a href="#">MM0015.10</a>	◆ <b>Impurity B (EP): 1-[(4-Chlorophenyl)-diphenylmethyl]-1H-imidazole</b>	23593-71-7		100mg	
<a href="#">MM0015.03</a>	◆ <b>Impurity C (EP): 1-Chloro-2-(chlorodiphenylmethyl)benzene</b>	42074-68-0		100mg	
<a href="#">MM0015.02</a>	◆ <b>Impurity D (EP): Imidazole</b>	288-32-4		100mg	
<a href="#">MM0015.06</a>	◆ <b>Impurity E (EP): (2-Chlorophenyl)phenylmethanone (2-Chlorobenzophenone)</b>	5162-03-8		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0015.11</a>	◆ <b>Impurity F</b> (EP): 1-(Triphenylmethyl)-1 <i>H</i> -imidazole (Deschloroclotrimazole)	15469-97-3		100mg	
<a href="#">MM0015.04</a>	◆ (2-Chlorophenyl)diphenylmethane	56153-60-7		100mg	
<a href="#">MM0015.05</a>	(2-Chlorophenyl)diphenylmethyl Ethyl Ether	717109-43-8		100mg	
<a href="#">MM0015.07</a>	(2-Chlorophenyl)phenyldichloromethane	3509-85-1		100mg	
<a href="#">MM0015.08</a>	◆ (2-Chlorophenyl)trichloromethane	2136-89-2		100mg	
<a href="#">MM0015.09</a>	1-[(2-Chlorophenyl)diphenylmethyl]-1 <i>H</i> -pyrazole	289905-88-0		50mg	

## Cloxacillin Sodium

<a href="#">MM0682.00</a>	<b>Cloxacillin Sodium Monohydrate</b>	7081-44-9		500mg	
<a href="#">MM0026.04</a>	◆ <b>Impurity C</b> (EP): (2 <i>S</i> ,5 <i>R</i> ,6 <i>R</i> )-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		100mg	
<a href="#">MM0682.04</a>	<b>Impurity D</b> (EP): 3-(2-Chlorophenyl)-5-methylisoxazole-4-carboxylic Acid <b>Related compound D (USP):</b> 3-(2-Chlorophenyl)-5-methylisoxazole-4-carboxylic acid	23598-72-3		100mg	

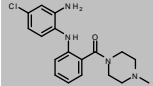
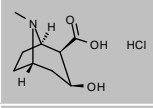
## Cloxiquine

<a href="#">MM0391.00</a>	◆ <b>Cloxiquine</b>	130-16-5		500mg	
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## Clozapine

<a href="#">MM0480.00-0250</a>	‡ <b>Clozapine</b>	5786-21-0		250mg	
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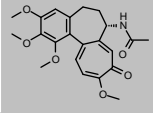
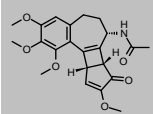
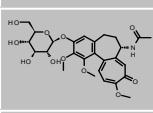
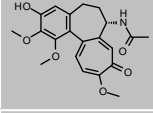
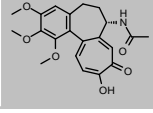
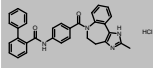
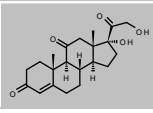
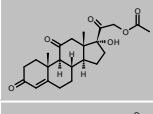
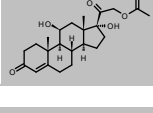
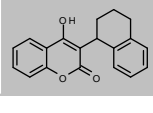
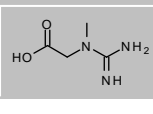
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0480.01</a>	◆ <b>Impurity A</b> (EP): 8-Chloro-5,10-dihydro-11H-dibenzo[b,e][1,4]diazepin-11-one	50892-62-1		100mg	
<a href="#">MM0480.02</a>	◆ <b>Impurity B</b> (EP): 11,11'-(Piperazine-1,4-diyl)bis(8-chloro-5H-dibenzo[b,e][1,4]diazepine)	263366-81-0		50mg	
<a href="#">MM0480.03</a>	◆ <b>Impurity C</b> (EP): 8-Chloro-11-(piperazin-1-yl)-5H-dibenzo[b,e][1,4]diazepine	6104-71-8		100mg	
<a href="#">MM0480.06</a>	◆ <b>Impurity D</b> (EP): 1-[2-[(2-Amino-4-chlorophenyl)amino]benzoyl]-4-methylpiperazine	65514-71-8		50mg	
<a href="#">MM0480.07</a>	Clozapine N-Oxide	34233-69-7		100mg	
<b>Cobicistat</b>					
<a href="#">MM1034.23</a>	4-Nitrophenyl Thiazol-5-ylmethyl Carbonate	144163-97-3		100mg	
<b>Cocaine Hydrochloride</b>					
<a href="#">MM1345.00-0250</a>	‡ Cocaine Hydrochloride	53-21-4	CS	250mg	
<a href="#">MM1345.02</a>	◆ Ecgonine Hydrochloride	5796-31-6	CS	100mg	
<a href="#">MM1345.04</a>	◆ Benzoyllecgonine	519-09-5	CS	100mg	
<a href="#">MM1345.08-0100</a>	◆ Ecgonine Ethyl Ester	70939-97-8	CS	100mg	
<b>Codeine Monohydrate</b>					
<a href="#">MM0004.00</a>	◆ <b>Codeine Monohydrate</b>	6059-47-8	CS	100mg	
<a href="#">MM0442.00</a>	◆ <b>Codeine Phosphate Hemihydrate</b>	41444-62-6	CS	100mg	
<a href="#">MM0004.10</a>	◆ Codeine Anhydrate	76-57-3	CS	100mg	
<a href="#">MM0004.03</a>	◆ <b>Impurity A</b> (EP): 7,8-Didehydro-4,5α-epoxy-3,6α-dimethoxy-17-methylmorphinan (O-Methylcodeine)	2859-16-7	CS	100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0037.00</a>	‡ <b>Impurity B</b> (EP) as Hydrochloride Trihydrate: Morphine Hydrochloride Trihydrate	6055-06-7	CS	250mg	
<a href="#">MM0280.00</a>	◆ <b>Impurity B</b> (EP) as Hemisulphate Pentahemihydrate: Morphine Hemisulphate Pentahemihydrate	6211-15-0	CS	250mg	
<a href="#">MM0037.02</a>	◆ <b>Impurity C</b> (EP): 7,7',8,8'-Tetrahydro-4,5α:4',5'α-diepoxy-3,3'-dimethoxy-17,17'-dimethyl-2,2'-bimorphinan-6α,6'α-diol (Codeine Dimer; Dimethyl Pseudomorphine)	121395-47-9		100mg	
<a href="#">MM0004.22-0050</a>	◆ Impurity E (EP) as α-Isomer: 7,8-Didehydro-4,5α-epoxy-3-methoxy-17-methylmorphinan-6α,10α-diol (10α-Hydroxycodine)	16589-96-1		50mg	
<a href="#">MM0004.12</a>	◆ <b>Impurity F</b> (EP): 7,8-Didehydro-4,5α-epoxy-3-methoxy-17-methylmorphinan-6α,14-diol (14-Hydroxycodine)	4829-46-3		100mg	
<a href="#">MM0004.05</a>	◆ Impurity H (EP): 4,5α-Epoxy-3-methoxy-7,8-didehydromorphinan-6α-ol (Norcodeine)	467-15-2	CS	100mg	
<a href="#">MM0004.02</a>	Impurity I (EP): 4,5α-Epoxy-3-methoxy-17-methyl-7,8-didehydromorphinan-6-one (Codeinone)	467-13-0		100mg	
<a href="#">MM0004.01</a>	◆ Codeine <i>N</i> -Oxide	3688-65-1	CS	250mg	
<a href="#">MM0672.04-0025</a>	◆ Impurity K (EP): 4,5α-Epoxy-14-hydroxy-3-methoxy-17-methyl-7,8-didehydromorphinan-6-one (14-Hydroxycodine)	508-54-3		25mg	
<a href="#">MM0037.13</a>	◆ Impurity L (EP): 4,5α-Epoxy-6-methoxy-17-methyl-6,7,8,14-tetrahydromorphinan-3-ol (Oripavine)	467-04-9	CS	100mg	
<a href="#">MM0004.04</a>	Codeimethine	23950-06-3		50mg	
<a href="#">MM0004.06</a>	◆ Acetylcodeine	6703-27-1	CS	100mg	
<a href="#">MM0004.07</a>	Pseudocodeine	466-96-6		100mg	
<a href="#">MM0004.08</a>	◆ Isocodeine	509-64-8	CS	100mg	
<a href="#">MM0037.01</a>	◆ Pseudomorphine	125-24-6		100mg	

# Pharmaceutical APIs and impurities

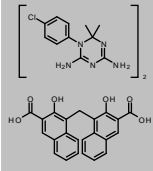
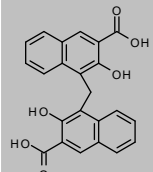
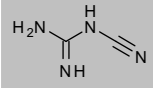
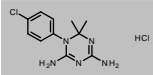
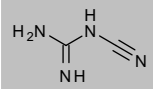
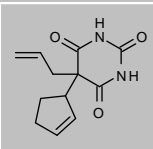
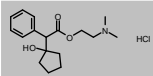
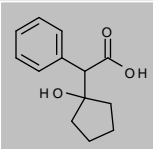
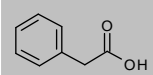
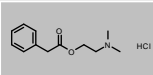
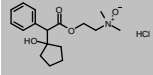
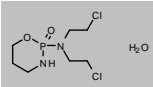
Product Code	Product	CAS No.	CS	Unit	
<b>Colchicine</b>					
<a href="#">MM1083.00</a>	◆ <b>Colchicine</b>	64-86-8		100mg	
<a href="#">MM1083.03</a>	<b>Impurity C</b> (EP): N-[(7S,7bR,10aS)-1,2,3,9-Tetramethoxy-8-oxo-5,6,7,7b,8,10a-hexahydrobenzo[a]cyclopenta[3,4]cyclobuta[1,2-c]cyclohepten-7-yl]acetamide (β-Lumicolchicine)	6901-13-9		50mg	
<a href="#">MM1083.04</a>	<b>Impurity D</b> (EP): N-[(7S,12aR <sub>a</sub> )-3-(β-D-Glucopyranosyloxy)-1,2,10-trimethoxy-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]acetamide (Colchicoside)	477-29-2		100mg	
<a href="#">MM1083.05</a>	<b>Impurity E</b> (EP): N-[(7S,12aR <sub>a</sub> )-3-Hydroxy-1,2,10-trimethoxy-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]acetamide (3-O-Demethylcolchicine)	7336-33-6		100mg	
<a href="#">MM1083.06</a>	◆ <b>Impurity F</b> (EP): N-[(7S,12aR <sub>a</sub> )-10-Hydroxy-1,2,3-trimethoxy-9-oxo-5,6,7,9-tetrahydrobenzo[a]heptalen-7-yl]acetamide (Colchiceine)	477-27-0		50mg	
<b>Conivaptan Hydrochloride</b>					
<a href="#">MM3580.00</a>	◆ <b>Conivaptan Hydrochloride</b>	168626-94-6		250mg	
<b>Cortisone</b>					
<a href="#">MM0214.00</a>	‡ <b>Cortisone</b>	53-06-5		500mg	
<b>Cortisone Acetate</b>					
<a href="#">MM0186.00-0250</a>	‡ <b>Cortisone Acetate</b>	50-04-4		250mg	
<a href="#">MM0187.00-0250</a>	‡ <b>Impurity A</b> (EP): Hydrocortisone Acetate	50-03-3		250mg	
<b>Coumatetralyl</b>					
<a href="#">MM3018.00</a>	◆ <b>Coumatetralyl</b>	5836-29-3		100mg	
<b>Creatine Monohydrate</b>					
<a href="#">MM3357.01</a>	◆ <b>Creatine</b>	57-00-1		250mg	
<b>Cromolyn Sodium, see Sodium Cromoglicate</b>					

# Pharmaceutical APIs and impurities

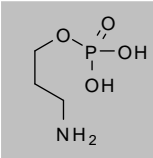
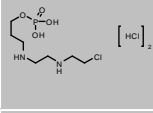
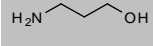
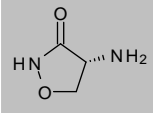
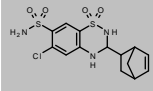
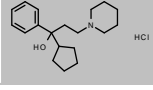
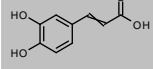
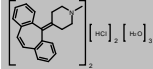
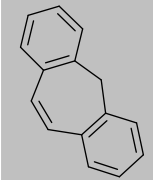
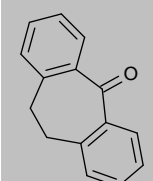
Product Code	Product	CAS No.	CS	Unit	
<b>Cyanocobalamin</b>					
<a href="#">MM1449.00</a>	‡ <b>Cyanocobalamin (Vitamin B12)</b>	68-19-9		250mg	
<a href="#">MM1449.01-0025</a>	◆ 5,6-Dimethylbenzimidazole	582-60-5		25mg	
<b>Cyclandelate</b>					
<a href="#">MM0497.00</a>	◆ <b>Cyclandelate</b>	456-59-7		250mg	
<b>Cyclizine Hydrochloride</b>					
<a href="#">MM1265.00</a>	◆ <b>Cyclizine Hydrochloride</b>	303-25-3		250mg	
<a href="#">MM1265.01</a>	<b>Impurity A (EP): 1-Methylpiperazine</b> <b>Related compound A (USP): 1-methylpiperazine</b>	109-01-3		100mg	
<a href="#">MM0490.02</a>	◆ <b>Impurity B (EP): Diphenylmethanol (Benzhydrol)</b>	91-01-0		100mg	
<a href="#">MM1265.04</a>	Cyclizine N-Oxide Dihydrochloride	n/a		100mg	
<b>Cyclobenzaprine Hydrochloride</b>					
<a href="#">MM0062.02-0250</a>	‡ <b>Cyclobenzaprine Hydrochloride</b>	6202-23-9		250mg	
<a href="#">MM1248.01</a>	◆ 5-[3-(Dimethylamino)propyl]-5H-dibenzo[a,d]cyclohepten-5-ol <b>Related compound A (USP): 5-[3-(dimethylamino)propyl]-5H-dibenzo[a,d]cyclohepten-5-ol</b>	18029-54-4		50mg	
<a href="#">MM1248.03</a>	Cyclobenzaprine N-Oxide Hydrochloride	n/a		100mg	
<b>Cyclofenil</b>					
<a href="#">MM3024.00</a>	◆ <b>Cyclofenil</b>	2624-43-3		250mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Cycloguanil Embonate</b>					
<a href="#">MM3025.00</a>	◆ <b>Cycloguanil Embonate</b>	609-78-9		50mg	
<a href="#">MM0893.01</a>	Pamoic Acid	130-85-8		100mg	
<a href="#">MM0056.01</a>	Cyanoguanidine	461-58-5		100mg	
<b>Cycloguanil Hydrochloride</b>					
<a href="#">MM1580.00</a>	◆ <b>Cycloguanil Hydrochloride</b>	152-53-4		100mg	
<a href="#">MM0056.01</a>	Cyanoguanidine	461-58-5		100mg	
<b>Cyclopentobarbital</b>					
<a href="#">MM1579.00</a>	Cyclopentobarbital	76-68-6		50mg	
<b>Cyclopentolate Hydrochloride</b>					
<a href="#">MM0580.00</a>	◆ <b>Cyclopentolate Hydrochloride</b>	5870-29-1		500mg	
<a href="#">MM0580.01</a>	◆ <b>Impurity A (EP): (2RS)-(1-Hydroxycyclopentyl)-(phenyl)acetic Acid</b>	25209-52-3		100mg	
<a href="#">MM0160.03</a>	◆ <b>Impurity B (EP): Phenylacetic Acid</b>	103-82-2		100mg	
<a href="#">MM0580.03</a>	<b>Impurity C (EP) as Hydrochloride: 2-(Dimethyl-amino)ethyl Phenylacetate Hydrochloride</b>	113079-81-5		100mg	
<a href="#">MM0580.05</a>	Cyclopentolate N-Oxide Hydrochloride	n/a		100mg	
<b>Cyclophosphamide</b>					
<a href="#">MM0822.00</a>	◆ <b>Cyclophosphamide Monohydrate</b>	6055-19-2		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0822.03</a>	3-Aminopropyl Dihydrogen Phosphate Related compound C (USP): 3-aminopropyl dihydrogen phosphate	1071-28-9		100mg	
<a href="#">MM0822.04</a>	◆ 3-[2-(2-Chloroethylamino)ethylamino]propyl Dihydrogen Phosphate Dihydrochloride Related compound D (USP): 3-[2-(2-chloroethylamino)ethylamino]propyl dihydrogen phosphate	158401-51-5		100mg	
<a href="#">MM1352.01</a>	3-Aminopropanol (Propanolamine)	156-87-6		100mg	
<b>Cycloserine</b>					
<a href="#">MM3028.00</a>	‡ <b>Cycloserine</b>	68-41-7		250mg	
<b>Cyclosporine, see Ciclosporin</b>					
<b>Cyclothiazide</b>					
<a href="#">MM3047.00</a>	<b>Cyclothiazide</b>	2259-96-3		100mg	
<b>Cycrimine Hydrochloride</b>					
<a href="#">MM3046.00</a>	◆ Cycrimine Hydrochloride	126-02-3		100mg	
<b>Cynarine</b>					
<a href="#">MM0048.01-0250</a>	‡ 3,4-Dihydroxycinnamic Acid (Caffeic Acid)	331-39-5		250mg	
<b>Cyproheptadine Hydrochloride</b>					
<a href="#">MM0609.00</a>	<b>Cyproheptadine Hydrochloride Sesquihydrate</b>	41354-29-4		500mg	
<a href="#">MM0609.01</a>	<b>Impurity A</b> (EP): 5H-Dibenzo[a,d][7]annulene (Dibenzocycloheptene) <b>Related compound A (USP):</b> 5H-dibenzo[a,d]cycloheptene	256-81-5		50mg	
<a href="#">MM0062.01</a>	<b>Impurity B</b> (EP): 10,11-Dihydro-5H-dibenzo[a,d][7]-annulen-5-one (Dibenzosuberone)	1210-35-1		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0609.07</a>	<p><b>Impurity C</b> (EP) as Hydrochloride: 5-(1-Methyl-piperidin-4-yl)-5<i>H</i>-dibenzo[<i>a,d</i>][7]annulen-5-ol Hydrochloride</p> <p><b>Related compound C (USP):</b> 5-(1-methyl-piperidin-4-yl)-5<i>H</i>-dibenzo[<i>a,d</i>]cyclohepten-5-ol</p>	4046-24-6		50mg	
<a href="#">MM0609.02</a>	<p>5<i>H</i>-Dibenzo[<i>a,d</i>]cyclohepten-5-one (Dibenzosuberone)</p>	2222-33-5		100mg	
<a href="#">MM0609.04</a>	<p>Demethylcyproheptadine Hydrochloride</p>	4331-45-7		100mg	
<a href="#">MM0609.05</a>	<p>Cyproheptadine <math>\alpha</math>-N-Oxide</p>	54381-42-9		100mg	
<a href="#">MM0609.06</a>	<p>Cyproheptadine <math>\beta</math>-N-Oxide</p>	60251-34-5		100mg	

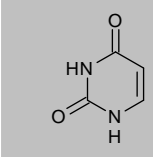
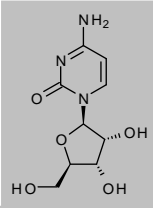
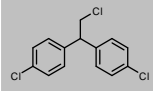
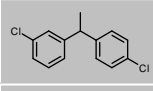
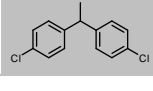
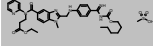
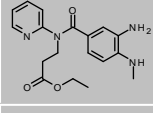
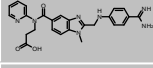
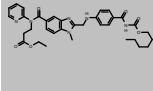
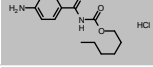
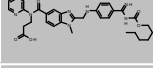
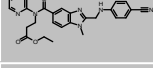
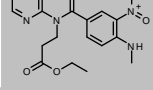
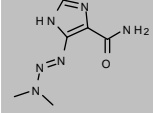
## Cyproterone Acetate

<a href="#">MM0215.00</a>	<p>‡ <b>Cyproterone Acetate</b></p>	427-51-0		250mg	
<a href="#">MM0529.07</a>	<p><b>Impurity I</b> (EP): 6-Chloro-3,20-dioxopregna-1,4,6-trien-17-yl Acetate (Delmadinone Acetate; 1,2-Didehydrochlormadinone Acetate)</p>	13698-49-2		100mg	

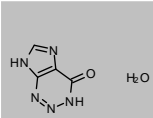
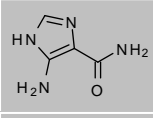
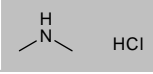
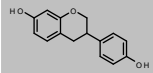
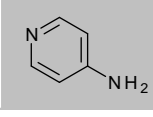
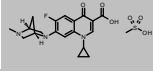
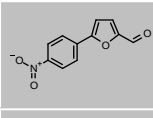
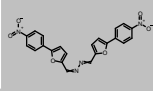
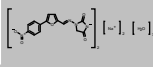
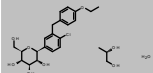
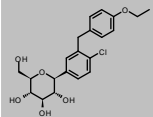
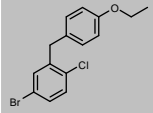
## Cytarabine

<a href="#">MM1117.00</a>	<p>◆ <b>Cytarabine</b></p>	147-94-4		250mg	
<a href="#">MM1117.03</a>	<p>◆ <b>Impurity A</b> (EP): 1-<math>\beta</math>-D-Arabinofuranosylpyrimidine-2,4 (1<i>H</i>,3<i>H</i>)-dione (Uracil Arabinoside)</p>	3083-77-0		100mg	
<a href="#">MM0784.02</a>	<p>◆ Impurity B (EP): 1-<math>\beta</math>-D-Ribofuranosylpyrimidine-2,4 (1<i>H</i>,3<i>H</i>)-dione (Uridine)</p>	58-96-8		100mg	
<a href="#">MM0749.05-0025</a>	<p>◆ Impurity C (EP): 4-Aminopyrimidin-2(1<i>H</i>)-one (Cytosine)</p>	71-30-7		25mg	

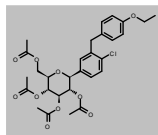
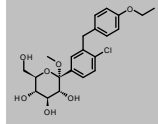
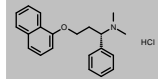
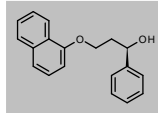
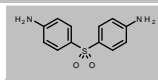
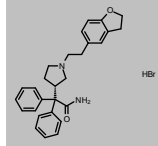
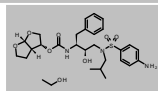
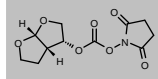
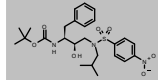
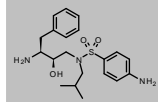
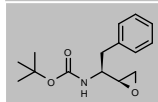
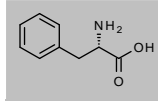
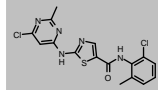
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0593.03-0025</a>	◆ Impurity D (EP): Pyrimidin-2,4(1 <i>H</i> ,3 <i>H</i> )-dione (Uracil)	66-22-8		25mg	
<a href="#">MM1316.01</a>	‡ Impurity E (EP): 4-Amino-1-β-D-ribofuranosylpyrimidin-2(1 <i>H</i> )-one (Cytidine)	65-46-3		100mg	
<b>DDT</b>					
<a href="#">MM2513.01</a>	2,2-Bis(4-chlorophenyl)-1-chloroethane	2642-80-0		100mg	
<a href="#">MM2513.02</a>	1-Chloro-3-[1-(4-chlorophenyl)ethyl]benzene	77008-64-1		100mg	
<a href="#">MM2513.05</a>	◆ 1,1-Bis(4-chlorophenyl)ethane	3547-04-4		100mg	
<b>Dabigatran Etxilate Mesilate</b>					
<a href="#">MM3522.00</a>	◆ <b>Dabigatran Etxilate Mesilate</b>	872728-81-9		100mg	
<a href="#">MM3522.01</a>	◆ Ethyl 3-[[3-Amino-4-(methylamino)benzoyl]-(2-pyridyl)amino]propanoate ( <i>N</i> -[3-Amino-4-(methylamino)benzoyl]- <i>N</i> -2-pyridinyl-β-alanine Ethyl Ester)	212322-56-0		100mg	
<a href="#">MM3522.02</a>	Dabigatran	211914-51-1		100mg	
<a href="#">MM3522.04</a>	Dabigatran Etxilate Amid Analogon (Ethyl 3-[[2-[[4-(Hexoxycarbonylcarbamoyl)anilino]methyl]-1-methylbenzimidazole-5-carbonyl]-(2-pyridyl)amino]propanoate)	1408238-40-3		50mg	
<a href="#">MM3522.06</a>	◆ Hexyl <i>N</i> -(4-Aminobenzenecarboximidoyl)carbamate Hydrochloride	1307233-93-7		100mg	
<a href="#">MM3522.08-0025</a>	Desethyl dabigatran Etxilate	212321-78-3		25mg	
<a href="#">MM3522.09-0025</a>	◆ Ethyl 3-[[2-[[4-(4-Cyanoanilino)methyl]-1-methylbenzimidazole-5-carbonyl]-(2-pyridyl)amino]propanoate	211915-84-3		25mg	
<a href="#">MM3522.10-0025</a>	Ethyl 3-[[4-(Methylamino)-3-nitrobenzoyl]-(2-pyridyl)amino]propanoate	429659-01-8		25mg	
<b>Dacarbazine</b>					
<a href="#">MM1289.00</a>	◆ <b>Dacarbazine</b>	4342-03-4		100mg	

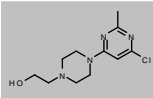
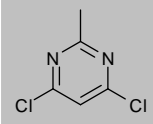
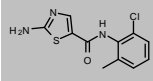
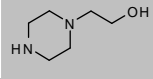
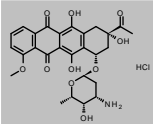
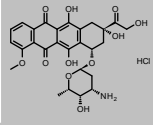
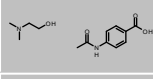
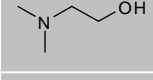
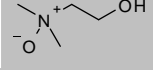
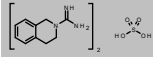
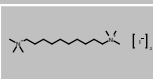
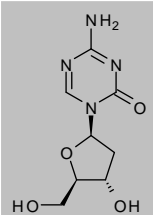
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1289.05</a>	<b>Impurity A</b> (EP) as Monohydrate: 3,7-Dihydro-4H-imidazo [4,5-d]-1,2,3-triazin-4-one Monohydrate (2-Azahypoxanthine Monohydrate)	7151-03-3		100mg	
	<b>Related compound B (USP):</b> 2-azahypoxanthine				
<a href="#">MM1289.02</a>	<b>Impurity B</b> (EP): 5-Amino-1H-imidazole-4-carboxamide <b>Related compound A (USP):</b> 5-aminoimidazole-4-carboxamide	360-97-4		100mg	
<a href="#">MM0056.06</a>	<b>Impurity D</b> (EP) as Hydrochloride: N-Methylmethanamine Hydrochloride	506-59-2		100mg	
<b>Daidzein</b>					
<a href="#">MM0747.02</a>	◆ (RS)-Equol	94105-90-5		100mg	
<b>Dalfampridine</b>					
<a href="#">MM3462.00</a>	◆ <b>Dalfampridine</b>	504-24-5		100mg	
<b>Danofloxacin Mesilate</b>					
<a href="#">MM3710.00</a>	◆ <b>Danofloxacin Mesilate</b>	119478-55-6		250mg	
<b>Dantrolene Sodium</b>					
<a href="#">MM0905.01</a>	5-(4-Nitrophenyl)furan-2-carbaldehyde ◆ Related compound C (USP): (5-(4-nitrophenyl)-2-furancarboxyaldehyde	7147-77-5		100mg	
<a href="#">MM0905.03</a>	5-(4-Nitrophenyl)-2-furaldehyde Azine <b>Related compound A (USP):</b> 1,2-Bis[5-(4-nitrophenyl)furan-2-yl] methylenehydrazine	301359-05-7		100mg	
<b>Dantrolene Sodium Hydrate</b>					
<a href="#">MM3086.00</a>	‡ <b>Dantrolene Sodium Hydrate</b>	24868-20-0		250mg	
<b>Dapagliflozin (2S)-1,2-Propanediol Monohydrate</b>					
<a href="#">MM3611.00</a>	◆ <b>Dapagliflozin (2S)-1,2-Propanediol Monohydrate</b>	960404-48-2		50mg	
<a href="#">MM3611.04</a>	◆ Dapagliflozin	461432-26-8		100mg	
<a href="#">MM3611.01</a>	◆ 4-Bromo-1-chloro-2-(4-ethoxybenzyl)benzene	461432-23-5		100mg	

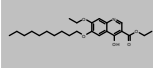
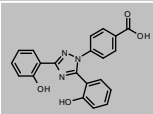
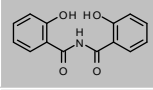
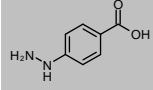
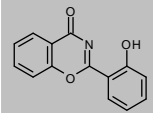
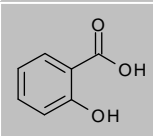
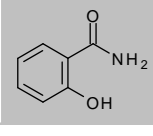
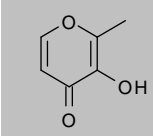
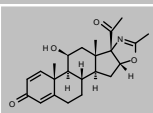
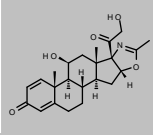
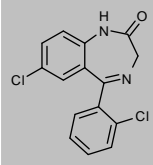
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3611.02</a>	◆ Dapagliflozin Tetraacetate ([[(2R,3R,4R,5S,6S)-3,4,5-Triacetoxymethyl-6-[4-chloro-3-(4-ethoxybenzyl)phenyl]tetrahydropyran-2-yl]methyl Acetate)	461432-25-7		100mg	
<a href="#">MM3611.03</a>	◆ (2S,3R,4S,5S,6R)-2-[4-Chloro-3-(4-ethoxybenzyl)phenyl]-6-(hydroxymethyl)-2-methoxy-tetrahydropyran-3,4,5-triol	714269-57-5		100mg	
<b>Dapoxetine Hydrochloride</b>					
<a href="#">MM3523.00</a>	‡ <b>Dapoxetine Hydrochloride</b>	129938-20-1		250mg	
<a href="#">MM3523.01</a>	◆ (1R)-3-(1-Naphthyloxy)-1-phenylpropan-1-ol	156453-53-1		100mg	
<b>Dapsone</b>					
<a href="#">MM1932.00</a>	‡ <b>Dapsone</b>	80-08-0		250mg	
<b>Darifenacin Hydrobromide</b>					
<a href="#">MM3525.00</a>	◆ <b>Darifenacin Hydrobromide</b>	133099-07-7		250mg	
<b>Darunavir Ethanolate</b>					
<a href="#">MM3624.00-0250</a>	◆ <b>Darunavir Ethanolate</b>	635728-49-3		250mg	
<a href="#">MM3624.02-0025</a>	◆ [(3R,3aS,6aR)-Hexahydrofuro[2,3-b]furan-3-yl] (2,5-Dioxopyrrolidin-1-yl) Carbonate	253265-97-3		25mg	
<a href="#">MM3624.04-0025</a>	◆ tert-Butyl N-[(1S,2R)-1-Benzyl-2-hydroxy-3-[(2-methylpropyl) [(4-nitrophenyl)sulfonyl]amino]propyl]carbamate	191226-98-9		25mg	
<a href="#">MM3624.06-0025</a>	◆ 4-Amino-N-((2R,3S)-3-amino-2-hydroxy-4-phenylbutyl)-N-(2-methylpropyl)benzenesulfonamide	169280-56-2		25mg	
<a href="#">MM3624.07-0025</a>	◆ tert-Butyl N-[(1S)-1-((2S)-Oxiran-2-yl)-2-phenylethyl] carbamate	98737-29-2		25mg	
<a href="#">MM1560.00</a>	‡ Phenylalanine (L-Phenylalanine)	63-91-2		250mg	
<b>Dasatinib Monohydrate</b>					
<a href="#">MM3451.02-0025</a>	◆ N-(2-Chloro-6-methylphenyl)-2-[(6-chloro-2-methylpyrimidin-4-yl)amino]thiazole-5-carboxamide	302964-08-5		25mg	

# Pharmaceutical APIs and impurities


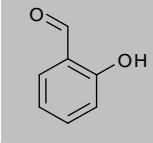
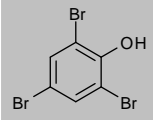
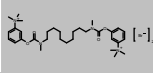
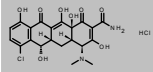
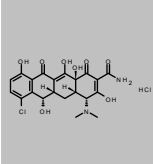
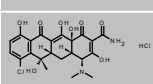
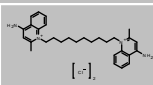
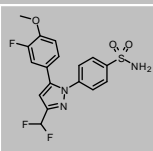
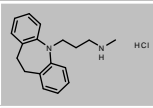
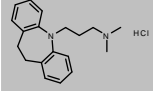
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3451.03</a>	◆ 2-[4-(6-Chloro-2-methylpyrimidin-4-yl)piperazin-1-yl]ethanol	127116-19-2		100mg	
<a href="#">MM3451.05-0025</a>	4,6-Dichloro-2-methylpyrimidine	1780-26-3		25mg	
<a href="#">MM3451.06-0025</a>	◆ 2-Amino-N-(2-chloro-6-methylphenyl)thiazole-5-carboxamide	302964-24-5		25mg	
<a href="#">MM0182.05-0100</a>	1-(2-Hydroxyethyl)piperazine	103-76-4		100mg	
<b>Daunorubicin Hydrochloride</b>					
<a href="#">MM0284.00</a>	<b>Daunorubicin Hydrochloride</b>	23541-50-6		250mg	
<a href="#">MM0283.00</a>	<b>Impurity D (EP) as Hydrochloride: Doxorubicin Hydrochloride</b>	25316-40-9		100mg	
<b>Deanol Acetamidobenzoate</b>					
<a href="#">MM1681.00</a>	◆ <b>Deanol Acetamidobenzoate</b>	3635-74-3		100mg	
<a href="#">MM1681.02</a>	Deanol	108-01-0		100mg	
<a href="#">MM1681.01</a>	Deanol N-Oxide	10489-99-3		100mg	
<b>Debrisoquin Sulfate</b>					
<a href="#">MM0594.00</a>	◆ <b>Debrisoquin Sulfate</b>	581-88-4		100mg	
<b>Decamethonium Iodide</b>					
<a href="#">MM3044.00</a>	◆ <b>Decamethonium Iodide</b>	1420-40-2		250mg	
<b>Decitabine</b>					
<a href="#">MM3526.00</a>	◆ <b>Decitabine</b>	2353-33-5		250mg	

# Pharmaceutical APIs and impurities

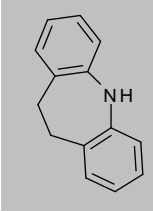
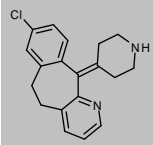
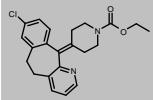
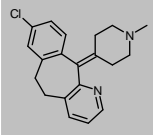
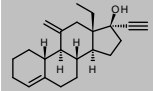
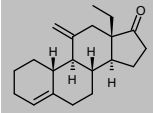
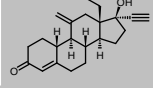
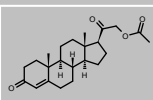
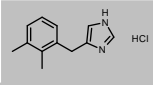
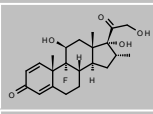
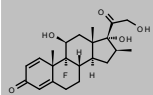
Product Code	Product	CAS No.	CS	Unit	
<b>Decoquinat</b>					
<a href="#">MM3043.00</a>	<b>Decoquinat</b>	18507-89-6		100mg	
<b>Deferasirox</b>					
<a href="#">MM3527.00</a>	◆ <b>Deferasirox</b>	201530-41-8		250mg	
<a href="#">MM3527.01</a>	◆ Disalicylamide	1972-71-0		100mg	
<a href="#">MM3527.02-0025</a>	4-Hydrazinobenzoic Acid	619-67-0		25mg	
<a href="#">MM3527.03-0025</a>	2-(2-Hydroxyphenyl)-4H-1,3-benzoxazin-4-one	1218-69-5		25mg	
<a href="#">MM0045.00-0250</a>	‡ Salicylic Acid	69-72-7		250mg	
<a href="#">MM1939.00</a>	◆ Salicylamide	65-45-2		250mg	
<b>Deferiprone</b>					
<a href="#">MM0975.01</a>	◆ Impurity B (EP): 3-Hydroxy-2-methyl-4H-pyran-4-one (Maltol)	118-71-8		250mg	
<b>Deflazacort</b>					
<a href="#">MM1224.01</a>	◆ 21-Desacetoxydeflazacort	13649-88-2		100mg	
<a href="#">MM1224.02</a>	◆ 21-Desacetyldeflazacort Related compound C (USP): 11Beta,21-Dihydroxy-2'-methyl-5'BetaH-pregna-1,4-dieno[17,16-d]oxazole-3,20-dione	13649-57-5		100mg	
<b>Delorazepam</b>					
<a href="#">MM1371.00</a>	◆ <b>Delorazepam</b>	2894-67-9	CS	100mg	



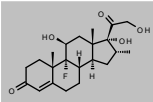
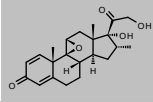
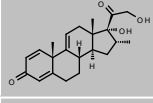
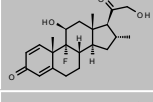
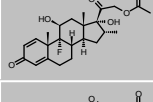
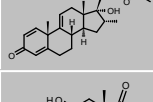
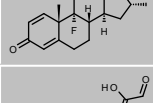
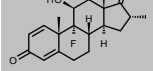
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Dembrexine Hydrochloride Monohydrate</b>					
<a href="#">MM1200.03</a>	◆ <b>Impurity C</b> (EP): 3,5-Dibromo-2-hydroxybenzaldehyde	90-59-5		100mg	
<a href="#">MM1200.04</a>	<b>Impurity D</b> (EP): 2-Hydroxybenzaldehyde (Salicylaldehyde)	90-02-8		100mg	
<a href="#">MM1200.05</a>	◆ <b>Impurity E</b> (EP): 2,4,6-Tribromophenol	118-79-6		100mg	
<b>Demecarium Bromide</b>					
<a href="#">MM3042.00</a>	◆ <b>Demecarium Bromide</b>	56-94-0		100mg	
<b>Demeclocycline Hydrochloride</b>					
<a href="#">MM0636.00</a>	<b>Demeclocycline Hydrochloride</b>	64-73-3		250mg	
<a href="#">MM0636.01</a>	<b>Impurity B</b> (EP) as Hydrochloride: (4R,4aS,5aS,6S,12aS)-7-Chloro-4-(dimethylamino)-3,6,10,12,12a-pentahydroxy-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide Hydrochloride (4-Epidemeclocycline Hydrochloride; 4-Epidemethylchlorotetracycline Hydrochloride)	179471-95-5		50mg	
<a href="#">MM0607.00</a>	Chlortetracycline Hydrochloride	64-72-2		500mg	
<b>Dequalinium Chloride</b>					
<a href="#">MM1705.00</a>	<b>Dequalinium Chloride</b>	522-51-0		100mg	
<b>Deracoxib</b>					
<a href="#">MM3693.00</a>	◆ <b>Deracoxib</b>	169590-41-4		250mg	
<b>Desipramine Hydrochloride</b>					
<a href="#">MM0589.00</a>	◆ <b>Desipramine Hydrochloride</b>	58-28-6		250mg	
<a href="#">MM0077.00-0250</a>	‡ <b>Impurity A</b> (EP) as Hydrochloride: Imipramine Hydrochloride	113-52-0		250mg	

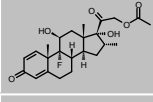
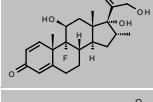
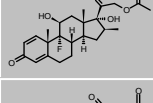
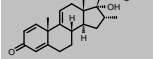
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0076.06</a>	◆ Iminodibenzyl	494-19-9		100mg	
<b>Desloratadine</b>					
<a href="#">MM0257.01-0250</a>	‡ Desloratadine	100643-71-8		250mg	
<a href="#">MM0257.00-0250</a>	‡ <b>Impurity C</b> (EP): Ethyl 4-(8-chloro-5,6-dihydro-11H-benzo[5,6]cyclohepta[1,2-b]pyridin-11-ylidene)piperidine-1-carboxylate (Loratadine)	79794-75-5		250mg	
<a href="#">MM0257.05</a>	◆ 8-Chloro-11-(1-methylpiperidin-4-ylidene)-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridine	38092-89-6		100mg	
<b>Desogestrel</b>					
<a href="#">MM1024.00-0250</a>	‡ Desogestrel	54024-22-5		250mg	
<a href="#">MM1024.05-0025</a>	◆ <b>Impurity C</b> (EP): 13-Ethyl-11-methylidenegon-4-en-17-one <b>Related compound D (USP):</b> 13-Ethyl-11-methylenegon-4-en-17-one	54024-21-4		25mg	
<a href="#">MM1024.03-0025</a>	<b>Impurity D</b> (EP): 13-Ethyl-17-hydroxy-11-methylidene-18,19-dinor-17α-pregna-4-en-20-yn-3-one (3-Ketodesogestrel) <b>Related compound C (USP):</b> 3-Ketodesogestrel	54048-10-1		25mg	
<b>Desoxycortone Acetate</b>					
<a href="#">MM1685.00</a>	<b>Desoxycortone Acetate</b>	56-47-3		250mg	
<b>Detomidine Hydrochloride</b>					
<a href="#">MM1015.00</a>	◆ Detomidine Hydrochloride	90038-01-0		100mg	
<b>Dexamethasone</b>					
<a href="#">MM0213.00</a>	‡ Dexamethasone	50-02-2		250mg	
<a href="#">MM0200.00</a>	◆ <b>Impurity B</b> (EP): 9-Fluoro-11β,17,21-trihydroxy-16β-methylpregna-1,4-diene-3,20-dione (Betamethasone)	378-44-9		250mg	

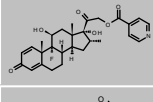
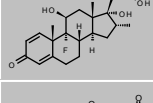
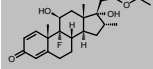
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0213.01</a>	<b>Impurity C</b> (EP): 9-Fluoro-11 $\beta$ ,17,21-trihydroxy-16 $\alpha$ -methylpregn-4-ene-3,20-dione	426-17-5		50mg	
<a href="#">MM0213.04</a>	◆ <b>Impurity D</b> (EP): 9 $\beta$ ,11 $\beta$ -Epoxy-17,21-dihydroxy-16 $\alpha$ -methylpregna-1,4-diene-3,20-dione (Dexamethasone 9,11-Epoxide)	24916-90-3		100mg	
<a href="#">MM0213.05</a>	<b>Impurity E</b> (EP): 17,21-Dihydroxy-16 $\alpha$ -methylpregna-1,4,9(11)-triene-3,20-dione	13209-41-1		50mg	
<a href="#">MM0213.06</a>	◆ <b>Impurity F</b> (EP): 9-Fluoro-11 $\beta$ ,21-dihydroxy-16 $\alpha$ -methylpregna-1,4-diene-3,20-dione	382-67-2		100mg	
<a href="#">MM0445.00</a>	‡ <b>Impurity G</b> (EP): 9-Fluoro-11 $\beta$ ,17-dihydroxy-16 $\alpha$ -methyl-3,20-dioxopregna-1,4-dien-21-yl Acetate (Dexamethasone Acetate)	1177-87-3		250mg	
<a href="#">MM0445.08</a>	<b>Impurity H</b> (EP): 17-Hydroxy-16 $\alpha$ -methyl-3,20-dioxopregna-1,4,9(11)-trien-21-yl Acetate	10106-41-9		100mg	
<a href="#">MM0213.10</a>	◆ Dexamethasone-17-ketone (9 $\alpha$ -Fluoro-11 $\beta$ -hydroxy-16 $\alpha$ -methylandrosta-1,4-diene-3,17-dione)	1880-61-1		100mg	
<a href="#">MM0213.11-0025</a>	(Z)-9-Fluoro-11 $\beta$ ,20-dihydroxy-16 $\alpha$ -methylpregna-1,4,17(20)-triene-3,21-dione	1174035-75-6		25mg	

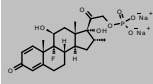
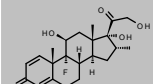
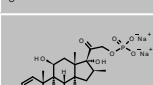
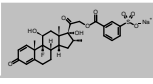
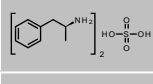
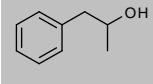
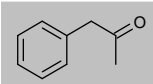
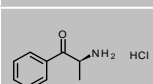
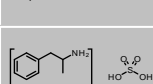
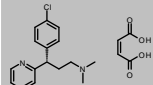
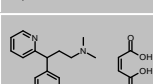
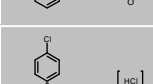
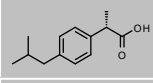
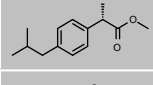
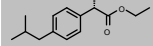
## Dexamethasone Acetate

<a href="#">MM0445.00</a>	‡ <b>Dexamethasone Acetate</b>	1177-87-3		250mg	
<a href="#">MM0213.00</a>	‡ <b>Impurity A</b> (EP): 9-Fluoro-11 $\beta$ ,17,21-trihydroxy-16 $\alpha$ -methylpregna-1,4-diene-3,20-dione (Dexamethasone)	50-02-2		250mg	
<a href="#">MM0201.00</a>	◆ <b>Impurity D</b> (EP): 9-Fluoro-11 $\beta$ ,17-dihydroxy-16 $\beta$ -methyl-3,20-dioxopregna-1,4-dien-21-yl Acetate (Betamethasone Acetate)	987-24-6		250mg	
<a href="#">MM0445.08</a>	<b>Impurity H</b> (EP): 17-Hydroxy-16 $\alpha$ -methyl-3,20-dioxopregna-1,4,9(11)-trien-21-yl Acetate	10106-41-9		100mg	

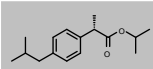
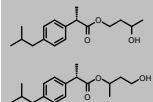
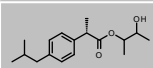
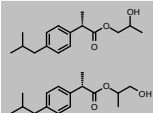
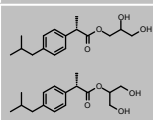
## Dexamethasone Isonicotinate

<a href="#">MM3804.00-0250</a>	‡ Dexamethasone Isonicotinate	2265-64-7		250mg	
<a href="#">MM0213.00</a>	‡ <b>Impurity A</b> (EP): A. 9-Fluoro-11 $\beta$ ,17,21-trihydroxy-16 $\alpha$ -methylpregna-1,4-diene-3,20-dione (Dexamethasone)	50-02-2		250mg	
<a href="#">MM0445.00</a>	‡ <b>Impurity B</b> (EP): 9-Fluoro-11 $\beta$ ,17-dihydroxy-16 $\alpha$ -methyl-3,20-dioxopregna-1,4-dien-21-yl Acetate (Dexamethasone Acetate)	1177-87-3		250mg	

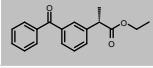
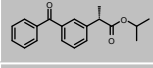
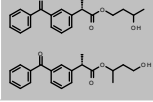
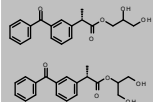
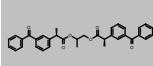
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Dexamethasone Sodium Phosphate</b>					
<a href="#">MM0210.00</a>	‡ <b>Dexamethasone Sodium Phosphate</b>	2392-39-4		250mg	
<a href="#">MM0213.00</a>	‡ <b>Impurity A</b> (EP): 9-Fluoro-11β,17,21-trihydroxy-16α-methylpregna-1,4-diene-3,20-dione (Dexamethasone)	50-02-2		250mg	
<a href="#">MM0303.00</a>	◆ <b>Impurity B</b> (EP) as Disodium Salt: 9-Fluoro-11β,17-dihydroxy-16β-methyl-3,20-dioxopregna-1,4-dien-21-yl Disodium Phosphate (Betamethasone Sodium Phosphate)	151-73-5		250mg	
<b>Dexamethasone Sodium Sulfbenzoate</b>					
<a href="#">MM0861.00</a>	◆ <b>Dexamethasone Sodium Sulfbenzoate</b>	3936-02-5		100mg	
<b>Dexamfetamine Sulfate (Dextroamphetamine Sulfate)</b>					
<a href="#">MM1359.00</a>	◆ <b>Dextroamphetamine Sulfate</b>	51-63-8	CS	100mg	
<a href="#">MM0741.03</a>	◆ <b>Impurity A</b> (EP): (2 <i>RS</i> )-1-Phenylpropan-2-ol (1-Phenyl-2-propanol) Related compound A (USP): 1-Phenyl-2-propanol	698-87-3		100mg	
<a href="#">MM0741.04</a>	◆ <b>Impurity B</b> (EP): 1-Phenylpropan-2-one (Phenylacetone) Related compound B (USP): Phenyl acetone	103-79-7		100mg	
<a href="#">MM1360.02-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (2 <i>S</i> )-2-Amino-1-phenylpropan-1-one Hydrochloride (Cathinone Hydrochloride)	72739-14-1	CS	25mg	
<a href="#">MM0741.00-0250</a>	‡ Amphetamine Sulfate	60-13-9	CS	250mg	
<b>Dexchlorpheniramine Maleate</b>					
<a href="#">MM1114.00</a>	‡ <b>Dexchlorpheniramine Maleate</b>	2438-32-6		100mg	
<a href="#">MM0059.00-0250</a>	‡ <b>Impurity A</b> (EP) as Maleate: (3 <i>RS</i> )- <i>N,N</i> -Dimethyl-3-phenyl-3-(pyridin-2-yl)propan-1-amine Maleate (Pheniramine Maleate)	132-20-7		250mg	
<a href="#">MM1114.03</a>	◆ Dexchlorpheniramine <i>N</i> -Oxide Dihydrochloride	n/a		100mg	
<b>Dexibuprofen</b>					
<a href="#">MM3534.00</a>	◆ <b>Dexibuprofen</b>	51146-56-6		250mg	
<a href="#">MM3534.01</a>	Dexibuprofen Methyl Ester	81576-55-8		100mg	
<a href="#">MM3534.02</a>	Dexibuprofen Ethyl Ester	272458-63-6		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3534.03</a>	Dexibuprofen Isopropyl Ester	1114975-39-1		100mg	
<a href="#">MM3534.04</a>	Dexibuprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM3534.05</a>	Dexibuprofen 2,3-Butylene Glycol Ester	n/a		100mg	
<a href="#">MM3534.06</a>	Dexibuprofen 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM3534.07</a>	Dexibuprofen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	


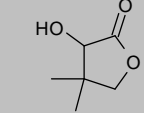
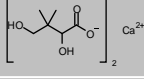
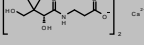
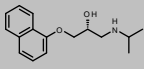
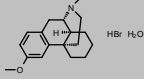
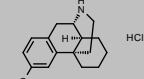
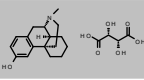
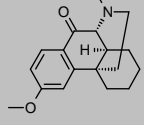
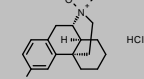
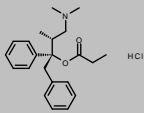
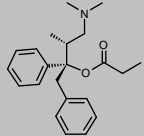
### Dexketoprofen Trometamol

<a href="#">MM3535.00</a>	‡ <b>Dexketoprofen Trometamol</b>	156604-79-4		250mg	
<a href="#">MM3535.08</a>	◆ Dexketoprofen	22161-81-5		250mg	
<a href="#">MM3535.01</a>	◆ Dexketoprofen Methyl Ester	81601-91-4		100mg	
<a href="#">MM3535.02</a>	Dexketoprofen Ethyl Ester	136656-97-8		100mg	
<a href="#">MM3535.03</a>	Dexketoprofen Isopropyl Ester	851775-73-0		100mg	
<a href="#">MM3535.04</a>	Dexketoprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM3535.05</a>	Dexketoprofen 2,3-Butylene Glycol Ester	n/a		100mg	
<a href="#">MM3535.06</a>	Dexketoprofen 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM3535.07</a>	Dexketoprofen 1,2,3-Propanetriol Ester (Mixture of Isomers)	n/a		100mg	
<a href="#">MM3535.09</a>	3-[(2S)-2-(3-Benzoylphenyl)propanoyl]oxybutyl (2S)-2-(3-Benzoylphenyl)propanoate	n/a		50mg	
<a href="#">MM3535.10</a>	[2-[(2S)-2-(3-Benzoylphenyl)propanoyl]oxy-1-methylpropyl] (2S)-2-(3-Benzoylphenyl)propanoate	n/a		50mg	
<a href="#">MM3535.11</a>	2-[(2S)-2-(3-Benzoylphenyl)propanoyl]oxypropyl (2S)-2-(3-Benzoylphenyl)propanoate	n/a		50mg	

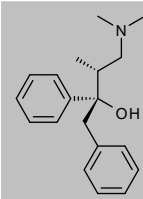
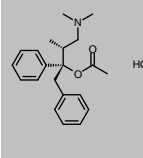
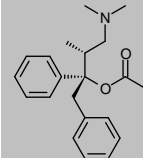
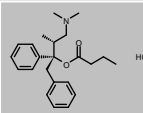
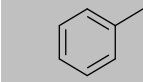
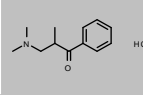
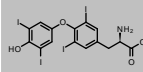
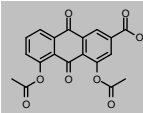
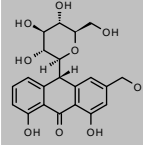
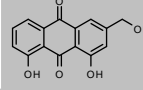
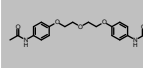
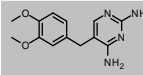
### Dexmedetomidine Hydrochloride

<a href="#">MM3355.00</a>	◆ <b>Dexmedetomidine Hydrochloride</b>	145108-58-3		250mg	
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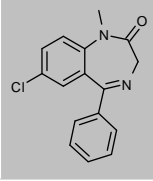
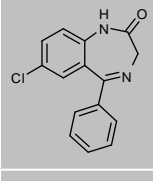
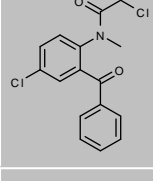
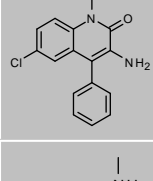
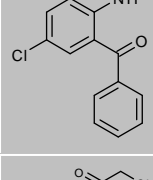
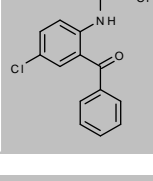
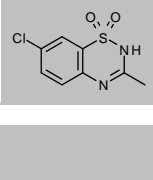
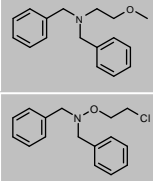

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Dexpanthenol</b>					
<a href="#">MM1352.01</a>	3-Aminopropanol (Propanolamine)	156-87-6		100mg	
<a href="#">MM1352.04</a>	D,L-Pantolactone	79-50-5		100mg	
<a href="#">MM1352.05</a>	◆ Calcium (D,L)-Pantoate (Calcium (RS)-2,4-Dihydroxy-3,3-dimethylbutyrate)	n/a		50mg	
<a href="#">MM1499.00</a>	‡ Calcium Pantothenate	137-08-6		250mg	
<b>Dexpropranolol Hydrochloride</b>					
<a href="#">MM3350.01</a>	◆ Dexpropranolol	5051-22-9		100mg	
<b>Dextroamphetamine Sulfate, see Dexamfetamine Sulfate</b>					
<b>Dextromethorphan Hydrobromide</b>					
<a href="#">MM0033.00-0250</a>	‡ <b>Dextromethorphan Hydrobromide Monohydrate</b>	6700-34-1		250mg	
<a href="#">MM0033.10</a>	◆ <b>Impurity A (EP) as Hydrochloride:</b> ent-3-Methoxymorphinan Hydrochloride	1087-69-0		100mg	
<a href="#">MM0033.09</a>	◆ <b>Impurity B (EP) as (L)-Tartrate:</b> ent-17-Methylmorphinan-3-ol (L)-Tartrate	143-98-6		100mg	
<a href="#">MM0033.02</a>	◆ <b>Impurity C (EP):</b> ent-3-Methoxy-17-methylmorphinan-10-one <b>Related compound C (USP):</b> 3-Methoxy-17-methyl-9 Alpha,13 Alpha,14 Alpha-morphinan-10-one	57969-05-8		100mg	
<a href="#">MM0033.11</a>	◆ Dextromethorphan N-Oxide Hydrochloride	1177419-85-0		100mg	
<b>Dextropropoxyphene Hydrochloride (Propoxyphene Hydrochloride)</b>					
<a href="#">MM0098.01-0250</a>	‡ <b>Dextropropoxyphene Hydrochloride</b>	1639-60-7	CS	250mg	
<a href="#">MM0098.00</a>	◆ <b>Dextropropoxyphene</b>	469-62-5	CS	50mg	

# Pharmaceutical APIs and impurities

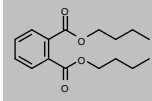
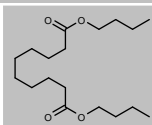
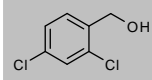
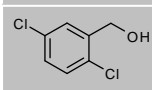
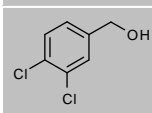
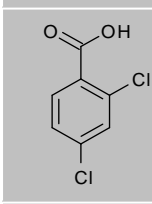
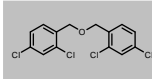
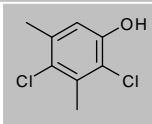
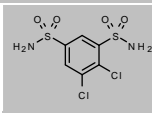
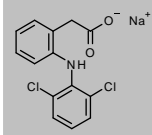
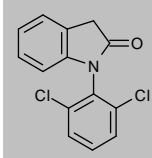
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0098.06</a>	<p><b>Impurity A</b> (EP): (2S,3R)-4-(Dimethylamino)-1,2-diphenyl-3-methylbutan-2-ol (Oxyphene)</p> <p>◆ <b>Related compound A (USP):</b> alpha-d-4-dimethylamino-1,2-diphenyl-3-methyl-2-butanol hydrochloride</p>	38345-66-3		100mg	
<a href="#">MM0098.07</a>	<p><b>Impurity B</b> (EP) as Hydrochloride: (1S,2R)-1-Benzyl-3-(dimethylamino)-2-methyl-1-phenylpropyl Acetate Hydrochloride (Acetoxypheene Hydrochloride)</p> <p>◆ <b>Related compound B (USP):</b> alpha-d-2-Acetoxy-4-dimethylamino-1,2-diphenyl-3-methylbutane</p>	n/a		100mg	
<a href="#">MM0098.12</a>	<p><b>Impurity B</b> (EP): (1S,2R)-1-Benzyl-3-(dimethylamino)-2-methyl-1-phenylpropyl Acetate (Acetoxypheene)</p> <p>◆ <b>Related compound B (USP):</b> alpha-d-2-Acetoxy-4-dimethylamino-1,2-diphenyl-3-methylbutane</p>	33318-28-4		100mg	
<a href="#">MM0098.08</a>	<p><b>Impurity C</b> (EP) as Hydrochloride: (1S,2R)-1--(dimethylamino)-2-methyl-1-phenyl-Butanoate Hydrochloride (Butyroxyl-Hydrochloride)</p>	n/a		50mg	
<a href="#">MM0291.04</a>	Toluene	108-88-3		100mg	
<a href="#">MM0098.11</a>	<p><b>Impurity F</b> (EP) as Hydrochloride: (2RS)-3-(Dimethylamino)-2-methyl-1-phenylpropan-1-one Hydrochloride</p>	5400-92-0		50mg	
<b>Dextrothyroxine Sodium</b>					
<a href="#">MM1813.01</a>	◆ Dextrothyroxine	51-49-0		100mg	
<b>Diacerein</b>					
<a href="#">MM1318.00</a>	◆ Diacerein	13739-02-1		250mg	
<a href="#">MM1318.01</a>	<p><b>Impurity A</b> (Pharmeuropa): (10S)-1,8-Dihydroxy-3-(hydroxymethyl)-10-β-D-glucopyranosyl-10H-anthracen-9-one (Aloin, Barbaloin)</p>	1415-73-2		100mg	
<a href="#">MM1318.02</a>	<p>◆ <b>Impurity B</b> (EP): 1,8-Dihydroxy-3-(hydroxymethyl)-anthracene-9,10-dione (Aloe-Emodin)</p>	481-72-1		100mg	
<b>Diamfenetide</b>					
<a href="#">MM3040.00</a>	◆ Diamfenetide	36141-82-9		50mg	
<b>Diaveridine</b>					
<a href="#">MM3039.00</a>	◆ Diaveridine	5355-16-8		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Diazepam</b>					
<a href="#">MM0023.00-0250</a>	‡ <b>Diazepam</b>	439-14-5	CS	250mg	
<a href="#">MM0023.02-0025</a>	‡ <b>Impurity A</b> (EP): 7-Chloro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one (Nordazepam)	1088-11-5	CS	25mg	
<a href="#">MM0023.04</a>	◆ <b>Impurity B</b> (EP): 2-Chloro-N-(4-chloro-2-benzoylphenyl)-N-methylacetamide	6021-21-2		100mg	
<a href="#">MM0023.03-0025</a>	◆ <b>Impurity C</b> (EP): 3-Amino-6-chloro-1-methyl-4-phenylquinolin-2(1H)-one <b>Related compound B (USP):</b> 3-Amino-6-chloro-1-methyl-4-phenylcarbostyrl	5220-02-0		25mg	
<a href="#">MM0023.01-0025</a>	◆ <b>Impurity D</b> (EP): [5-Chloro-2-(methylamino)-phenyl]phenylmethanone (5-Chloro-2-(methylamino)benzophenone) <b>Related compound A (USP):</b> 2-methylamino-5-chlorobenzophenone	1022-13-5		25mg	
<a href="#">MM0023.05</a>	◆ 2'-Benzoyl-2,4'-dichloroacetanilide	4016-85-7		100mg	
<b>Diazoxide</b>					
<a href="#">MM3038.00</a>	◆ <b>Diazoxide</b>	364-98-7		100mg	
<b>Dibenamine Hydrochloride</b>					
<a href="#">MM3037.02</a>	N,N-Dibenzyl-2-methoxyethanamine	57619-22-4		100mg	
<a href="#">MM3037.04</a>	N-Benzyl-N-(2-chloroethoxy)-1-phenylmethanamine	n/a		100mg	
<b>Dibucaine Hydrochloride, see Cinchocaine Hydrochloride</b>					



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Dibutyl Phthalate</b>					
<a href="#">MM3386.00</a>	◆ <b>Dibutyl Phthalate</b>	84-74-2		250mg	
<b>Dibutyl Sebacate</b>					
<a href="#">MM0925.00</a>	◆ <b>Dibutyl Sebacate</b>	109-43-3		500mg	
<b>2,4-Dichlorobenzyl Alcohol</b>					
<a href="#">MM0739.00</a>	‡ <b>2,4-Dichlorobenzyl Alcohol</b>	1777-82-8		250mg	
<a href="#">MM0739.02</a>	◆ <b>Impurity A (EP): (2,5-Dichlorophenyl)methanol</b>	34145-05-6		100mg	
<a href="#">MM0739.04</a>	◆ <b>Impurity C (EP): (3,4-Dichlorophenyl)methanol</b>	1805-32-9		100mg	
<a href="#">MM0014.05</a>	◆ <b>Impurity E (EP): 2,4-Dichlorobenzoic Acid</b>	50-84-0		100mg	
<a href="#">MM0739.01</a>	◆ <b>Impurity G (EP): 1,1'-(Oxydimethylene)bis(2,4-dichlorobenzene) (Bis-(2,4-dichlorobenzyl) Ether)</b>	207974-13-8		100mg	
<b>Dichloroxylenol</b>					
<a href="#">MM2546.00</a>	◆ <b>Dichloroxylenol</b>	133-53-9		100mg	
<b>Dichlorphenamide</b>					
<a href="#">MM1795.00</a>	◆ <b>Dichlorphenamide</b>	120-97-8		100mg	
<b>Diclofenac Sodium</b>					
<a href="#">MM0006.00</a>	◆ <b>Diclofenac Sodium</b>	15307-79-6		500mg	
<a href="#">MM0006.01</a>	◆ <b>Impurity A (EP): 1-(2,6-Dichlorophenyl)-1,3-dihydro-2H-indol-2-one</b> ◆ <b>Related compound A (USP): N-(2,6-dichlorophenyl)indolin-2-one</b>	15362-40-0		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0006.03</a>	◆ <b>Impurity B</b> (EP): 2-[(2,6-Dichlorophenyl)amino]-benzaldehyde	22121-58-0		100mg	
<a href="#">MM0006.04</a>	◆ <b>Impurity C</b> (EP): [2-[(2,6-Dichlorophenyl)-amino]phenyl]methanol	27204-57-5		100mg	
<a href="#">MM0006.09</a>	◆ <b>Impurity D</b> (EP): 2-[2-[(2-Bromo-6-chloro-phenyl)amino]phenyl]acetic Acid	127792-23-8		100mg	
<a href="#">MM0006.05</a>	<b>Impurity D</b> (EP) as Sodium Salt: Sodium 2-[2-[(2-Bromo-6-chlorophenyl)amino]phenyl]acetate	127792-45-4		100mg	
<a href="#">MM0006.02</a>	◆ <b>Impurity E</b> (EP): 1,3-Dihydro-2H-indol-2-one	59-48-3		100mg	
<a href="#">MM0006.36</a>	<b>Impurity F</b> (EP): N-(4-Chlorophenyl)-2-(2,6-dichlorophenyl)acetamide	560075-65-2		100mg	
<a href="#">MM0006.06</a>	◆ 1-(2-Bromo-6-chlorophenyl)indolin-2-one	n/a		10mg	
<a href="#">MM0006.10</a>	◆ Methyl 2-[2-[(2,6-Dichlorophenyl)amino]-phenyl]acetate ( <i>Methyl Ester of Diclofenac</i> )	15307-78-5		100mg	
<a href="#">MM0006.11</a>	◆ Ethyl 2-[2-[(2,6-Dichlorophenyl)amino]-phenyl]acetate ( <i>Ethyl Ester of Diclofenac</i> )	15307-77-4		100mg	
<a href="#">MM0181.06</a>	◆ Isopropyl 2-[2-[(2,6-Dichlorophenyl)amino]-phenyl]acetate ( <i>Isopropyl Ester of Diclofenac</i> )	66370-79-4		100mg	
<a href="#">MM0006.12</a>	2-(2,6-Dichlorophenylamino)benzoic Acid	13625-57-5		100mg	

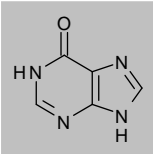
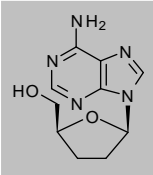
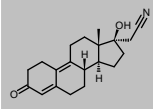
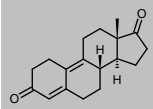
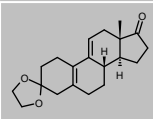
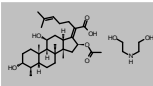
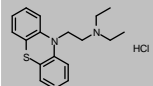
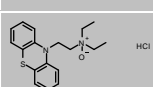
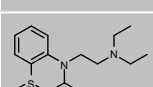
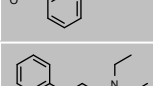
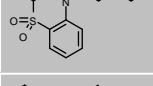
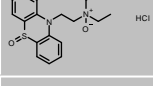

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0006.15</a>	◆ 2,6-Dichlorodiphenylamine	15307-93-4		100mg	
<a href="#">MM0006.16</a>	2-Bromo-6-chlorodiphenylamine	123790-84-1		100mg	
<a href="#">MM0006.17</a>	1-(2,6-Dichlorophenyl)indolin-2,3-dione	24542-74-3		100mg	
<a href="#">MM0006.18</a>	◆ Diclofenac Potassium	15307-81-0		100mg	
<a href="#">MM0006.19</a>	◆ 2-Chloro-N-(2,6-dichlorophenyl)-N-phenylacetamide	15308-01-7		100mg	
<a href="#">MM0006.20-0250</a>	‡ 2-[2-[(2,6-Dichlorophenyl)amino]phenyl]-acetic Acid (Diclofenac)	15307-86-5		250mg	
<a href="#">MM0006.21</a>	◆ 2,6-Dichloroaniline	608-31-1		100mg	
<a href="#">MM0006.22</a>	2-Bromo-6-chloroaniline	59772-49-5		100mg	
<a href="#">MM0006.25</a>	◆ Diethylammonium Diclofenac	78213-16-8		250mg	
<a href="#">MM0006.27</a>	◆ N-Acetyl-N-phenyl-2,6-dichloroaniline	84803-53-2		100mg	
<a href="#">MM0006.28</a>	◆ Diethyl Phthalate	84-66-2		100mg	
<a href="#">MM0006.31</a>	2'-Chloroacetanilide	533-17-5		100mg	

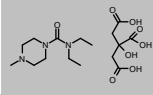
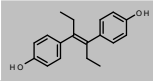
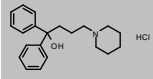
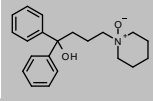
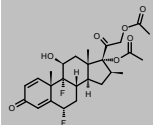
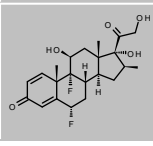
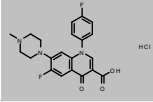
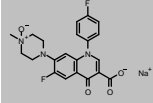
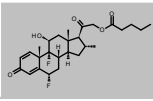
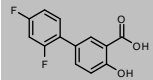
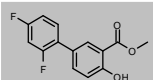
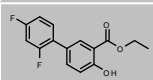
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0006.32</a>	◆ Bromobenzene	108-86-1		100mg	
<a href="#">MM0006.37</a>	Diclofenac Butylene Glycol Ester (Mixture of Isomers)	n/a		50mg	
<a href="#">MM0006.38</a>	Diclofenac 2,3-Butylene Glycol Ester	95093-57-5		100mg	
<a href="#">MM0006.39</a>	◆ Diclofenac 1,2-Propylene Glycol Ester (Mixture of Isomers)	n/a		100mg	
<a href="#">MM0217.14</a>	◆ 2-Chlorobenzoic Acid	118-91-2		100mg	
<b>Dicloxacillin Sodium</b>					
<a href="#">MM0026.04</a>	◆ <b>Impurity C</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]-heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		100mg	
<b>Dicumarol</b>					
<a href="#">MM3051.00</a>	◆ <b>Dicumarol</b>	66-76-2		250mg	
<b>Dicyclomine Hydrochloride, see Dicycloverine Hydrochloride</b>					
<b>Dicycloverine Hydrochloride (Dicyclomine Hydrochloride)</b>					
<a href="#">MM0766.00</a>	◆ <b>Dicycloverine Hydrochloride</b>	67-92-5		250mg	
<b>Didanosine</b>					
<a href="#">MM1047.00</a>	◆ <b>Didanosine</b>	69655-05-6		250mg	

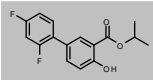
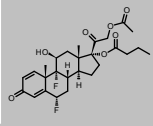
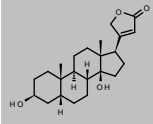
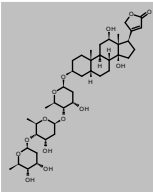
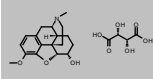
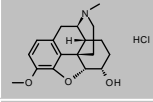
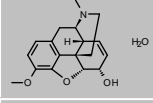
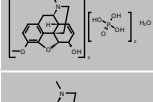
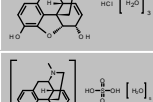
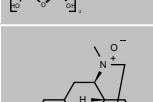
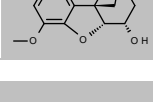
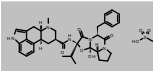
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1047.01</a>	◆ <b>Impurity A</b> (EP): 1,7-Dihydro-6H-purin-6-one (Hypoxanthine) <b>Related compound A (USP):</b> Hypoxanthine	68-94-0		100mg	
<a href="#">MM1047.02</a>	<b>Impurity G</b> (EP): 9-(2,3-Dideoxy-β-D-glycero-pentofuranosyl)-9H-purin-6-amine (2',3'-Dideoxyadenosine) <b>Related compound B (USP):</b> 2',3'-dideoxyadenosine	4097-22-7		100mg	
<b>Dienogest</b>					
<a href="#">MM1274.00</a>	◆ <b>Dienogest</b>	65928-58-7		250mg	
<a href="#">MM1007.03</a>	◆ <b>Impurity B</b> (EP): Estra-4,9-diene-3,17-dione	5173-46-6		100mg	
<a href="#">MM1274.02-0025</a>	Impurity L (EP): Spiro[1,3-dioxolan-2,3'-estra-5'(10'),9'(11')-dien]-17'-one (Estra-5(10),9(11)-diene-3,17-dione 3-Ethylene Ketal)	5571-36-8		25mg	
<b>Diethanolamine Fusidate</b>					
<a href="#">MM3832.00-0100</a>	◆ Diethanolamine Fusidate	16391-75-6		100mg	
<b>Diethazine Hydrochloride</b>					
<a href="#">MM1593.00</a>	◆ <b>Diethazine Hydrochloride</b>	341-70-8		50mg	
<a href="#">MM1593.08</a>	Diethazine N-Oxide Hydrochloride	n/a		100mg	
<a href="#">MM1593.03</a>	Diethazine Sulfoxide	10078-16-7		100mg	
<a href="#">MM1593.04</a>	Diethazine Sulfone	13401-03-1		100mg	
<a href="#">MM1593.09</a>	Diethazine Sulfoxide N-Oxide Hydrochloride (Diethazine N,S-Dioxide Hydrochloride)	n/a		100mg	
<a href="#">MM1593.10</a>	Diethazine Sulfone N-Oxide Hydrochloride (Diethazine N,S,S-Trioxide Hydrochloride)	n/a		100mg	
<b>Diethylammonium Salicylate</b>					
<a href="#">MM3461.00</a>	‡ <b>Diethylammonium Salicylate</b>	4419-92-5		250mg	

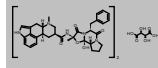
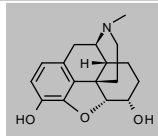
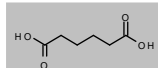
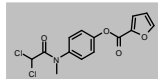
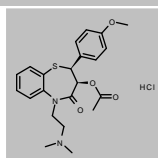
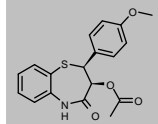
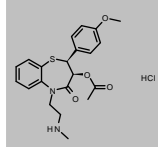
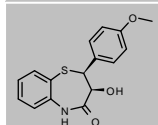
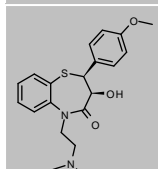
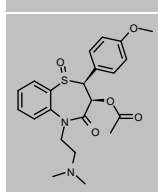
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Diethylcarbamazine Citrate</b>					
<a href="#">MM1640.00</a>	◆ <b>Diethylcarbamazine Citrate</b>	1642-54-2		250mg	
<b>Diethylstilbestrol</b>					
<a href="#">MM1628.00</a>	◆ <b>Diethylstilbestrol</b>	56-53-1		250mg	
<b>Difenidol Hydrochloride</b>					
<a href="#">MM3053.00</a>	◆ <b>Difenidol Hydrochloride</b>	3254-89-5		250mg	
<a href="#">MM3053.01</a>	Difenidol N-Oxide	40220-79-9		100mg	
<b>Diflorasone Diacetate</b>					
<a href="#">MM3529.00</a>	◆ <b>Diflorasone Diacetate</b>	33564-31-7		250mg	
<a href="#">MM3529.01</a>	Diflorasone	2557-49-5		100mg	
<b>Difloxacin Hydrochloride Trihydrate</b>					
<a href="#">MM3418.01</a>	Difloxacin Hydrochloride	91296-86-5		250mg	
<a href="#">MM3418.04</a>	Difloxacin N-Oxide Sodium Salt	n/a		100mg	
<b>Diflucortolone Valerate</b>					
<a href="#">MM0600.00</a>	◆ <b>Diflucortolone Valerate</b>	59198-70-8		100mg	
<b>Diflunisal</b>					
<a href="#">MM3050.00</a>	◆ <b>Diflunisal</b>	22494-42-4		250mg	
<a href="#">MM3050.01</a>	◆ Diflunisal Methyl Ester	55544-00-8		100mg	
<a href="#">MM3050.02</a>	Diflunisal Ethyl Ester	126093-86-5		100mg	

# Pharmaceutical APIs and impurities

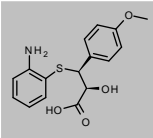
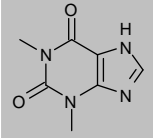
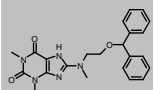
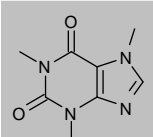
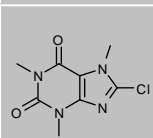
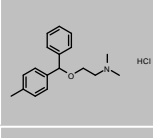
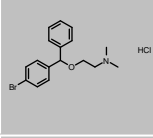
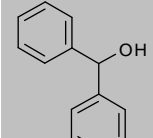
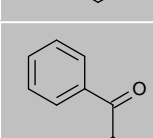
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3050.03</a>	Diflunisal Isopropyl Ester	1381777-24-7		100mg	
Difluprednate					
<a href="#">MM3567.00</a>	‡ <b>Difluprednate</b>	23674-86-4		250mg	
Digitoxin					
<a href="#">MM0336.01</a>	◆ <b>Digitoxigenin</b>	143-62-4		50mg	
Digoxin					
<a href="#">MM0212.00</a>	<b>Digoxin</b>	20830-75-5		250mg	
Dihydrocodeine Hydrogen Tartrate					
<a href="#">MM0812.00-0250</a>	‡ <b>Dihydrocodeine Hydrogen Tartrate</b>	5965-13-9	CS	250mg	
<a href="#">MM0812.07</a>	◆ <b>Dihydrocodeine Hydrochloride</b>	36418-29-8	CS	100mg	
<a href="#">MM0004.00</a>	◆ <b>Impurity A (EP) as Monohydrate: Codeine Monohydrate</b>	6059-47-8	CS	100mg	
<a href="#">MM0442.00</a>	◆ <b>Impurity A (EP) as Phosphate Hemihydrate: Codeine Phosphate Hemihydrate</b>	41444-62-6	CS	100mg	
<a href="#">MM0037.00</a>	‡ <b>Impurity B (EP) as Hydrochloride Trihydrate: Morphine Hydrochloride Trihydrate</b>	6055-06-7	CS	250mg	
<a href="#">MM0280.00</a>	◆ <b>Impurity B (EP) as Hemisulphate Pentahemihydrate: Morphine Hemisulphate Pentahemihydrate</b>	6211-15-0	CS	250mg	
<a href="#">MM0812.08</a>	Dihydrocodeine N-Oxide	109667-32-5		100mg	
Dihydroergocristine Mesilate					
<a href="#">MM1812.00</a>	◆ <b>Dihydroergocristine Mesilate</b>	24730-10-7		100mg	

# Pharmaceutical APIs and impurities

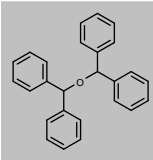
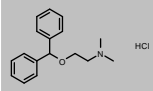
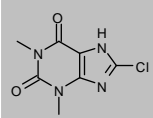
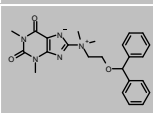
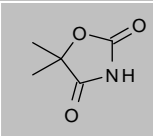
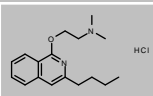
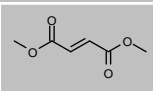
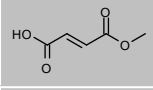
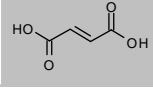
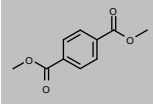
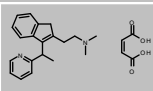
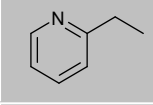
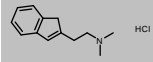
Product Code	Product	CAS No.	CS	Unit	
<b>Dihydroergotamine Tartrate</b>					
<a href="#">MM3551.00</a>	<b>Dihydroergotamine Tartrate</b>	5989-77-5		100mg	
<b>Dihydromorphine Hydrochloride</b>					
<a href="#">MM1369.01</a>	◆ <b>Dihydromorphine</b>	509-60-4	CS	100mg	
<b>Diisopropyl Adipate</b>					
<a href="#">MM1008.02</a>	◆ Adipic Acid	124-04-9		250mg	
<b>Diloxanide Furoate</b>					
<a href="#">MM3049.00</a>	◆ <b>Diloxanide Furoate</b>	3736-81-0		250mg	
<b>Diltiazem Hydrochloride</b>					
<a href="#">MM0068.00-0250</a>	‡ <b>Diltiazem Hydrochloride</b>	33286-22-5		250mg	
<a href="#">MM0068.02</a>	◆ <b>Impurity B</b> (EP): (2S,3S)-2-(4-Methoxyphenyl)-4-oxo-2,3,4,5-tetrahydro-1,5-benzothiazepin-3-yl Acetate	87447-47-0		100mg	
<a href="#">MM0068.03</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: (2S,3S)-2-(4-Methoxyphenyl)-5-[2-(methylamino)ethyl]-4-oxo-2,3,4,5-tetrahydro-1,5-benzothiazepin-3-yl Acetate Hydrochloride (N-Desmethyl-diltiazem Hydrochloride)	130606-60-9		100mg	
<a href="#">MM0068.04</a>	◆ <b>Impurity E</b> (EP): (2S,3S)-3-Hydroxy-2-(4-methoxyphenyl)-2,3-dihydro-1,5-benzothiazepin-4(5H)-one	42399-49-5		100mg	
<a href="#">MM0068.05</a>	◆ <b>Impurity F</b> (EP): (2S,3S)-5-[2-(Dimethylamino)ethyl]-3-hydroxy-2-(4-methoxyphenyl)-2,3-dihydro-1,5-benzothiazepin-4(5H)-one	42399-40-6		100mg	
<a href="#">MM0068.07</a>	Diltiazem Sulphoxide	370094-12-5		100mg	



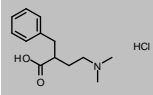
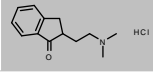
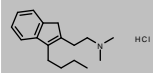
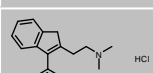
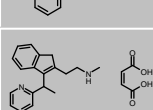
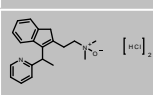
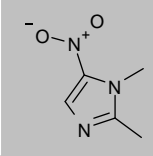
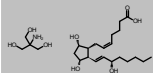
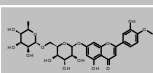
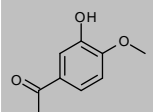
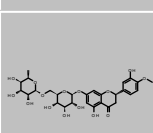
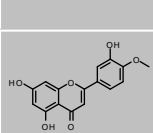
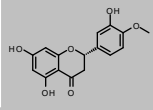
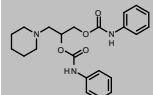
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0068.13</a>	◆ (2S,3S)-3-(2-Aminophenyl)sulfanyl-2-hydroxy-3-(4-methoxyphenyl)propanoic Acid	42399-48-4		100mg	
<b>Dimenhydrinate</b>					
<a href="#">MM0599.00</a>	◆ <b>Dimenhydrinate</b>	523-87-5		500mg	
<a href="#">MM0176.00</a>	‡ <b>Impurity A</b> (EP): Theophylline	58-55-9		500mg	
<a href="#">MM0599.04</a>	◆ 8-[(2-(Diphenylmethoxy)ethyl)(methyl)-amino]-1,3-dimethyl-3,7-dihydro-1H-purine-2,6-dione	33120-34-2		100mg	
<a href="#">MM0494.00-0250</a>	‡ <b>Impurity C</b> (EP): Caffeine	58-08-2		250mg	
<a href="#">MM0599.07</a>	<b>Impurity D</b> (EP) as Dihydrochloride: N-[2-(Diphenylmethoxy)ethyl]-N,N',N'-trimethylethane-1,2-diamine Dihydrochloride	n/a		50mg	
<a href="#">MM0599.08</a>	◆ <b>Impurity E</b> (EP): 8-Chloro-1,3,7-trimethyl-3,7-dihydro-1H-purine-2,6-dione (8-Chlorocaffeine) <b>Related compound E (USP):</b> 8-chloro-3,7-dihydro-1,3,7-trimethyl-1H-purine-2,6-dione	4921-49-7		50mg	
<a href="#">MM0490.03</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: 2-(Diphenylmethoxy)-N-methylethanamine Hydrochloride (Diphenhydramine Impurity A Hydrochloride; Nordiphenhydramine Hydrochloride)	53499-40-4		100mg	
<a href="#">MM0490.04</a>	◆ <b>Impurity G</b> (EP) as Hydrochloride: N,N-Dimethyl-2-[(RS)-(4-methylphenyl)(phenyl)methoxy]ethanamine Hydrochloride (4-Methyldiphenhydramine Hydrochloride)	4024-34-4		100mg	
<a href="#">MM0640.00</a>	◆ <b>Impurity H</b> (EP) as Hydrochloride: 2-[(RS)-(4-Bromophenyl)(phenyl)methoxy]-N,N-dimethylethanamine Hydrochloride (4-Bromodiphenhydramine Hydrochloride; Bromazine Hydrochloride)	1808-12-4		100mg	
<a href="#">MM0490.02</a>	◆ <b>Impurity I</b> (EP): Diphenylmethanol (Benzhydrol)	91-01-0		100mg	
<a href="#">MM0630.01</a>	◆ <b>Impurity J</b> (EP): Diphenylmethanone (Benzophenone)	119-61-9		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0599.14</a>	◆ <b>Impurity K</b> (EP): [Oxybis(methanetriyl)]tetrabenzene (Bis(diphenylmethyl) Ether)	574-42-5		50mg	
<a href="#">MM0490.00-0250</a>	‡ Diphenhydramine Hydrochloride	147-24-0		250mg	
<a href="#">MM0155.02</a>	◆ 8-Chlorotheophylline	85-18-7		100mg	
<a href="#">MM0599.03</a>	◆ 8-[N-(2-Diphenylmethoxyethyl)-N,N-dimethylaminium]-1,3-dimethylxanthine inner salt	64487-94-1		100mg	
<b>Dimethadione</b>					
<a href="#">MM3048.00</a>	◆ <b>Dimethadione</b>	695-53-4		100mg	
<b>Dimethisoquin Hydrochloride</b>					
<a href="#">MM1973.00</a>	‡ <b>Dimethisoquin Hydrochloride</b>	2773-92-4		100mg	
<b>Dimethyl Fumarate</b>					
<a href="#">MM3170.00</a>	◆ <b>Dimethyl Fumarate</b>	624-49-7		250mg	
<a href="#">MM0352.03</a>	◆ Monomethyl Fumarate	2756-87-8		100mg	
<a href="#">MM0460.10-0250</a>	‡ Fumaric Acid	110-17-8		250mg	
<b>Dimethyl Terephthalate</b>					
<a href="#">MM2520.00</a>	‡ <b>Dimethyl Terephthalate</b>	120-61-6		250mg	
<b>Dimetindene Maleate</b>					
<a href="#">MM0595.00-0250</a>	‡ <b>Dimetindene Maleate</b>	3614-69-5		250mg	
<a href="#">MM0595.01</a>	◆ <b>Impurity A</b> (EP): 2-Ethylpyridine	100-71-0		100mg	
<a href="#">MM0595.02</a>	<b>Impurity B</b> (EP) as Hydrochloride: 2-(1H-Inden-2-yl)-N,N-dimethylethanamine Hydrochloride	92039-35-5		50mg	

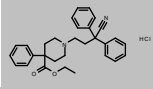
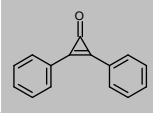
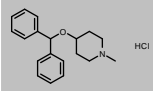
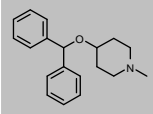
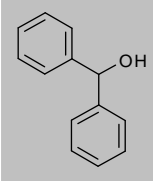
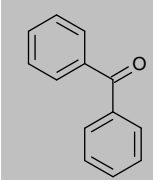
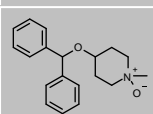
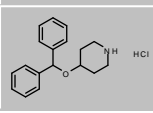
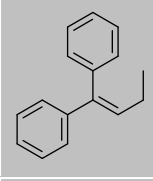
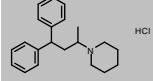
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0595.04</a>	<b>Impurity D</b> (EP) as Hydrochloride: (2RS)-2-Benzyl-4-(dimethylamino)butanoic Acid Hydrochloride	n/a		50mg	
<a href="#">MM0595.10</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: (2RS)-2-[2-(Dimethylamino)ethyl]indan-1-one Hydrochloride	5143-99-7		50mg	
<a href="#">MM0595.06</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: 2-(3-Butyl-1H-inden-2-yl)-N,N-dimethylethanamine Hydrochloride	n/a		50mg	
<a href="#">MM0595.07</a>	◆ <b>Impurity G</b> (EP) as Hydrochloride: N,N-Dimethyl-2-(3-phenyl-1H-inden-2-yl)ethanamine Hydrochloride	n/a		50mg	
<a href="#">MM0595.11</a>	◆ <b>Impurity I</b> (EP) as Maleate: N-Methyl-2-[3-[(1RS)-1-(pyridin-2-yl)ethyl]-1H-inden-2-yl]ethanamine Maleate	135784-57-5		50mg	
<a href="#">MM0595.13</a>	Dimetindene N-Oxide Dihydrochloride	n/a		100mg	
<b>Dimetridazole</b>					
<a href="#">MM3059.00</a>	◆ <b>Dimetridazole</b>	551-92-8		250mg	
<b>Dinoprost Trometamol</b>					
<a href="#">MM3392.00</a>	◆ <b>Dinoprost Trometamol</b>	38562-01-5		100mg	
<b>Diosmin</b>					
<a href="#">MM0816.00</a>	‡ <b>Diosmin</b>	520-27-4		250mg	
<a href="#">MM0816.01</a>	◆ <b>Impurity A</b> (EP): 1-(3-Hydroxy-4-methoxyphenyl)ethan-1-one (Acetoisovanillone)	6100-74-9		100mg	
<a href="#">MM0816.02</a>	◆ <b>Impurity B</b> (EP): (2S)-7-[[6-O-(6-Deoxy-α-L-mannopyranosyl)-β-D-glucopyranosyl]oxy]-5-hydroxy-2-(3-hydroxy-4-methoxyphenyl)-2,3-dihydro-4H-1-benzopyran-4-one (Hesperidin)	520-26-3		100mg	
<a href="#">MM0816.06</a>	◆ <b>Impurity F</b> (EP): 5,7-Dihydroxy-2-(3-hydroxy-4-methoxyphenyl)-4H-1-benzopyran-4-one (Diosmetin)	520-34-3		100mg	
<a href="#">MM0816.07</a>	◆ <b>Impurity G</b> (EP): (2S)-5,7-Dihydroxy-2-(3-hydroxy-4-methoxyphenyl)-2,3-dihydro-4H-1-benzopyran-4-one (Hesperetin)	520-33-2		100mg	
<b>Diperodon Hydrochloride</b>					
<a href="#">MM3054.01</a>	◆ <b>Diperodon</b>	101-08-6		100mg	

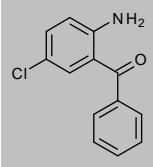
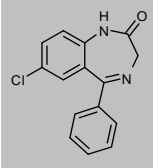
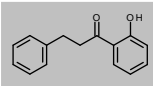
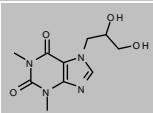
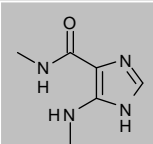
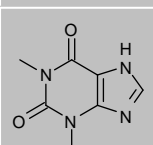
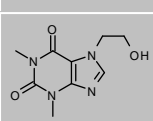
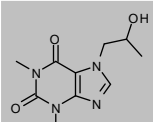
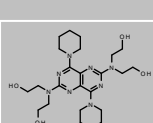
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Diphehanil Metilsulfate</b>					
<a href="#">MM1163.00</a>	◆ <b>Diphehanil Metilsulfate</b>	62-97-5		100mg	
<a href="#">MM1163.01</a>	4-Diphenylmethylene-1-methylpiperidine	6071-93-8		100mg	
<a href="#">MM1163.02</a>	1-Methyl-a,a-diphenyl-4-piperidinemethanol ((1-Methyl-4-piperidyl)diphenylmethanol)	6071-92-7		100mg	
<b>Diphenhydramine Hydrochloride</b>					
<a href="#">MM0490.00-0250</a>	‡ <b>Diphenhydramine Hydrochloride</b>	147-24-0		250mg	
<a href="#">MM0490.03</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 2-(Diphenylmethoxy)-N-methylethanamine Hydrochloride (Nordiphenhydramine Hydrochloride) <b>Related compound A (USP):</b> 2-(Diphenylmethoxy)-N-methylethanamine	53499-40-4		100mg	
<a href="#">MM0490.04</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 2-[(RS)-(4-Methylphenyl)phenylmethoxy]-N,N-dimethylethanamine Hydrochloride (4-Methyldiphenhydramine Hydrochloride)	4024-34-4		100mg	
<a href="#">MM0640.00</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 2-[(RS)-(4-Bromophenyl)phenylmethoxy]-N,N-dimethylethanamine Hydrochloride (Bromazine Hydrochloride)	1808-12-4		100mg	
<a href="#">MM0490.02</a>	◆ <b>Impurity D</b> (EP): Diphenylmethanol (Benzhydrol)	91-01-0		100mg	
<a href="#">MM0630.01</a>	◆ <b>Impurity E</b> (EP): Diphenylmethanone (Benzophenone)	119-61-9		100mg	
<a href="#">MM0490.01</a>	Diphenhydramine N-Oxide	3922-74-5		100mg	
<a href="#">MM0490.09</a>	◆ <b>Related compound B</b> (USP): 3-(benzhydryloxy)propane-1,2-diol	19574-66-4		100mg	

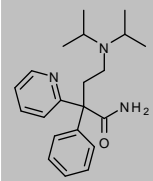
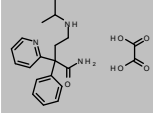
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Diphenoxylate Hydrochloride</b>					
<a href="#">MM1056.00</a>	◆ Diphenoxylate Hydrochloride	3810-80-8	CS	250mg	
<b>Diphenylcyclopropenone</b>					
<a href="#">MM3487.00</a>	◆ Diphenylcyclopropenone	886-38-4		100mg	
<b>Diphenylpyraline Hydrochloride</b>					
<a href="#">MM0557.00</a>	‡ Diphenylpyraline Hydrochloride	132-18-3		500mg	
<a href="#">MM0155.01</a>	◆ Diphenylpyraline	147-20-6		100mg	
<a href="#">MM0490.02</a>	◆ Diphenylmethanol (Benzhydrol)	91-01-0		100mg	
<a href="#">MM0630.01</a>	◆ Diphenylmethanone (Benzophenone)	119-61-9		100mg	
<a href="#">MM0557.04</a>	◆ Diphenylpyraline N-Oxide	10020-59-4		100mg	
<a href="#">MM0468.04</a>	N-Desmethyldiphenylpyraline Hydrochloride (4-(Diphenylmethoxy)piperidine Hydrochloride)	65214-86-0		100mg	
<b>Dipipanone Hydrochloride</b>					
<a href="#">MM0760.01</a>	1,1-Diphenylbut-1-ene	1726-14-3		100mg	
<a href="#">MM0760.02</a>	1-(1-Methyl-3,3-diphenylpropyl)- piperidine Hydrochloride	110246-09-8		100mg	

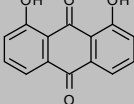
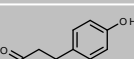
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Dipotassium Clorazepate Monohydrate (Clorazepate Dipotassium)</b>					
<a href="#">MM0028.03-0025</a>	◆ <b>Impurity A</b> (EP): (2-Amino-5-chlorophenyl)phenylmethanone (Aminochlorobenzophenone)	719-59-5		25mg	
<a href="#">MM0023.02-0025</a>	‡ <b>Impurity B</b> (EP): 7-Chloro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one (Nordazepam)	1088-11-5	CS	25mg	
<b>Diprafenon Hydrochloride</b>					
<a href="#">MM0405.02</a>	2'-Hydroxy-3-phenylpropiophenone (1-(2-Hydroxyphenyl)-3-phenylpropan-1-one)	3516-95-8		100mg	
<b>Diprenorphine</b>					
<a href="#">MM1384.00</a>	◆ <b>Diprenorphine</b>	14357-78-9		50mg	
<b>Diprophylline (Dyphylline)</b>					
<a href="#">MM1191.00</a>	◆ <b>Diprophylline</b>	479-18-5		250mg	
<a href="#">MM0176.01</a>	◆ <b>Impurity A</b> (EP): N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide (Theophyllidine)	6736-40-9		100mg	
<a href="#">MM0176.00</a>	‡ <b>Impurity B</b> (EP): 1,3-Dimethyl-3,7-dihydro-1H-purine-2,6-dione (Theophylline)	58-55-9		500mg	
<a href="#">MM0603.00-0250</a>	‡ <b>Impurity C</b> (EP): 7-(2-Hydroxyethyl)-1,3-dimethyl-3,7-dihydro-1H-purine-2,6-dione (Etofylline)	519-37-9		250mg	
<a href="#">MM1284.00</a>	◆ <b>Impurity D</b> (EP): 7-[(2RS)-2-Hydroxypropyl]-1,3-dimethyl-3,7-dihydro-1H-purine-2,6-dione (Proxiphylline)	603-00-9		250mg	
<b>Dipyridamole</b>					
<a href="#">MM0462.00</a>	◆ <b>Dipyridamole</b>	58-32-2		100mg	

# Pharmaceutical APIs and impurities

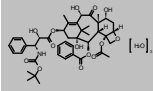
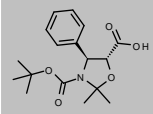
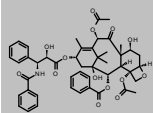
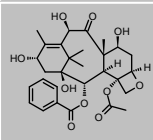
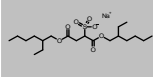
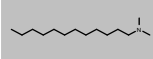
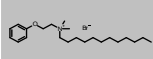
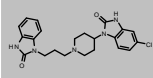
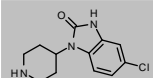
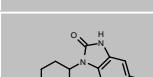
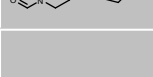
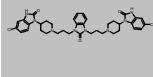
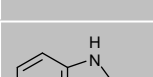
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0462.01</a>	<p><b>Impurity A</b> (EP): 2,2'-[[4,6,8-Tri(piperidin-1-yl)-pyrimido[5,4-d]pyrimidin-2-yl]nitrilo]diethanol</p> <p>◆ <b>Related compound A (USP):</b> 2,2'-[4,6,8-Tri(piperidin-1-yl)pyrimido[5,4-d]pyrimidin-2-yl]azanediyldiethanol</p>	16982-40-4		100mg	
<a href="#">MM0462.03</a>	<p><b>Impurity C</b> (EP): 2,2'-[[6-Chloro-4,8-di(piperidin-1-yl)pyrimido[5,4-d]pyrimidin-2-yl]nitrilo]diethanol</p> <p>◆ <b>Related compound C (USP):</b> 2,2'-[6-chloro-4,8-di(piperidin-1-yl)pyrimido[5,4-d]pyrimidin-2-yl]azanediyldiethanol</p>	54093-92-4		100mg	
<b>Disodium Edetate</b>					
<a href="#">MM0886.00-0250</a>	‡ Disodium Edetate Dihydrate	6381-92-6		250mg	
<b>Disopyramide</b>					
<a href="#">MM0108.00</a>	‡ <b>Disopyramide</b>	3737-09-5		500mg	
<a href="#">MM0108.02</a>	<p><b>Impurity A</b> (EP) as Dihydrogen Phosphate: (2RS)-4-[Bis(1-methylethyl)amino]-2-phenyl-2-(pyridin-2-yl)butanenitrile Dihydrogen Phosphate (Diisopyronitrile Dihydrogen Phosphate)</p>	n/a		100mg	
<a href="#">MM0108.03</a>	<b>Impurity B</b> (EP) as Dihydrogen Phosphate: (3RS)-,N-Bis(1-methylethyl)-3-phenyl-3-(pyridin-2-yl)propan-1-amine Dihydrogen Phosphate	n/a		50mg	
<a href="#">MM0108.04</a>	<b>Impurity C</b> (EP) as Hydrogen Oxalate: (2RS)-4-[(1-Methylethyl)amino]-2-phenyl-2-(pyridin-2-yl)butanamide Hydrogen Oxalate	88269-33-4		50mg	
<a href="#">MM0108.01</a>	<b>Impurity D</b> (EP): (RS)-Phenyl(pyridin-2-yl)acetonitrile (Pyronitrile)	5005-36-7		100mg	
<a href="#">MM0108.09</a>	Disopyramide N-Oxide Dihydrochloride	n/a		100mg	
<b>Distigmine Bromide</b>					
<a href="#">MM1167.00</a>	◆ <b>Distigmine Bromide</b>	15876-67-2		50mg	
<b>Disulfamide</b>					
<a href="#">MM3052.00</a>	◆ <b>Disulfamide</b>	671-88-5		50mg	
<b>Disulfiram</b>					
<a href="#">MM1945.00</a>	◆ <b>Impurity A</b> (EP): Diethylthiocarbamic Thioanhydride (Sulfiram)	95-05-6		100mg	

# Pharmaceutical APIs and impurities

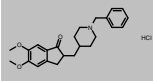
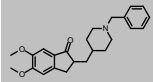
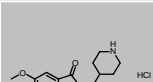
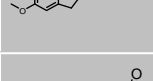
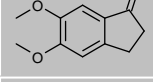
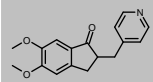
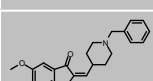
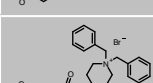
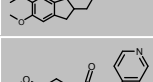
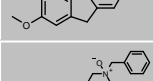
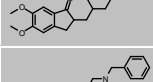
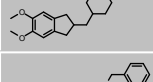
Product Code	Product	CAS No.	CS	Unit	
<b>Dithranol (Anthralin)</b>					
<a href="#">MM0137.00</a>	‡ <b>Dithranol</b>	1143-38-0		500mg	
<a href="#">MM0137.04</a>	<b>Impurity A</b> (EP): Anthracen-9(10H)-one (Anthrone)	90-44-8		100mg	
<a href="#">MM0137.01</a>	<b>Impurity B</b> (EP): 1,8-Dihydroxyanthracene-9,10-dione (Danthron)	117-10-2		100mg	
<a href="#">MM0137.02</a>	<b>Impurity C</b> (EP): 4,4',5,5'-Tetrahydroxy-9,9'-bianthracenyl-10,10'(9H,9'H)-dione (Dithranol Dimer)	31991-54-5		100mg	
<a href="#">MM0137.05-0025</a>	<b>Impurity D</b> (EP): 1-Hydroxyanthracen-9(10H)-one	1715-81-7		25mg	
<b>Dobutamine Hydrochloride</b>					
<a href="#">MM0675.00</a>	◆ <b>Dobutamine Hydrochloride</b>	49745-95-1		250mg	
<a href="#">MM0384.00-0250</a>	‡ <b>Impurity A</b> (EP) as Hydrochloride: Dopamine Hydrochloride	62-31-7		250mg	
<a href="#">MM0675.02</a>	◆ <b>Impurity B</b> (EP): 4-(4-Hydroxyphenyl)butan-2-one	5471-51-2		100mg	
<a href="#">MM0675.03</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (2RS)-N-[2-(3,4-Dimethoxyphenyl)ethyl]-4-(4-methoxyphenyl)butan-2-amine Hydrochloride <b>Related compound C (USP):</b> N-(3,4-Dimethoxyphenethyl)-4-(4-methoxyphenyl)butan-2-amine	51062-14-7		100mg	
<b>Docetaxel</b>					
<a href="#">MM3390.00</a>	◆ <b>Docetaxel Anhydrous</b>	114977-28-5		100mg	
<a href="#">MM1489.07</a>	◆ <b>Impurity E</b> (EP): 5β,20-Epoxy-4-(acetyloxy)-1,7β,10β,13α-tetrahydroxy-9-oxotax-11-en-2α-yl Benzoate (10-Desacetylbaccatin III; 10-O-Deacetylbaccatin III)	32981-86-5		100mg	
<a href="#">MM1489.00</a>	‡ <b>Impurity F</b> (EP): 5β,20-Epoxy-1,7β-dihydroxy-9-oxotax-11-ene-2α,4,10β,13α-tetrayl 4,10-Diacetate 2-Benzoate 13-[(2R,3S)-3-(Benzoylamino)-2-hydroxy-3-phenylpropanoate] (Paclitaxel)	33069-62-4		100mg	



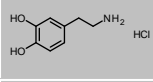
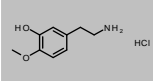
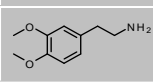
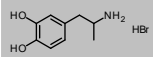
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Docetaxel Trihydrate</b>					
<a href="#">MM3396.00</a>	◆ <b>Docetaxel Trihydrate</b>	148408-66-6		250mg	
<a href="#">MM3396.03</a>	◆ (4S,5R)-3-(tert-Butoxycarbonyl)-2,2-dimethyl-4-phenyloxazolidine-5-carboxylic Acid	143527-70-2		100mg	
<a href="#">MM1489.00</a>	‡ Paclitaxel	33069-62-4		100mg	
<a href="#">MM1489.07</a>	◆ 10-O-Deacetylbaccatin III	32981-86-5		100mg	
<b>Docusate Sodium</b>					
<a href="#">MM1477.00-0250</a>	◆ <b>Docusate Sodium</b>	577-11-7		250mg	
<b>Dodecylguanidinium Acetate</b>					
<a href="#">MM0451.05</a>	Dimethyldodecylamine	112-18-5		100mg	
<b>Domiphen Bromide</b>					
<a href="#">MM0726.00</a>	◆ <b>Domiphen Bromide</b>	538-71-6		250mg	
<b>Domperidone</b>					
<a href="#">MM0107.00-0250</a>	‡ <b>Domperidone</b>	57808-66-9		250mg	
<a href="#">MM0107.06</a>	◆ <b>Impurity A</b> (EP): 5-Chloro-1-(piperidin-4-yl)-1,3-dihydro-2H-benzimidazol-2-one	53786-28-0		100mg	
<a href="#">MM0107.05</a>	◆ <b>Impurity B</b> (EP): 4-(5-Chloro-2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)-1-formylpiperidine	n/a		100mg	
<a href="#">MM0107.03</a>	◆ <b>Impurity F</b> (EP): 1,3-Bis[3-[4-(5-chloro-2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)piperidin-1-yl]propyl]-1,3-dihydro-2H-benzimidazol-2-one	n/a		50mg	
<a href="#">MM0107.07</a>	◆ 1,3-Dihydro-2H-benzimidazol-2-one	615-16-7		100mg	
<a href="#">MM0107.09-0025</a>	◆ Domperidone N-Oxide	118435-03-3		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Donepezil Hydrochloride</b>					
<a href="#">MM0677.00-0250</a>	‡ <b>Donepezil Hydrochloride</b>	120011-70-3		250mg	
<a href="#">MM0677.01</a>	Donepezil	120014-06-4		100mg	
<a href="#">MM0677.02-0025</a>	◆ Impurity A (EP) as Hydrochloride: (2 <i>RS</i> )-5,6-Dimethoxy-2-[(piperidin-4-yl)methyl]-2,3-dihydro-1 <i>H</i> -inden-1-one Hydrochloride (2,3-Dihydro-5,6-dimethoxy-2-[(4-piperidinyl)methyl]indan-1-one Hydrochloride)	120013-39-0		25mg	
<a href="#">MM0677.19</a>	◆ Impurity B (EP): 5,6-Dimethoxy-2,3-dihydro-1 <i>H</i> -inden-1-one (5,6-Dimethoxyindan-1-one)	2107-69-9		100mg	
<a href="#">MM0677.08</a>	◆ Impurity D (EP): (2 <i>RS</i> )-5,6-Dimethoxy-2-[(pyridin-4-yl)methyl]-2,3-dihydro-1 <i>H</i> -inden-1-one (5,6-Dimethoxy-2-[(4-pyridyl)methyl]indan-1-one)	4803-57-0		100mg	
<a href="#">MM0677.03</a>	◆ 2-[(1-Benzylpiperidin-4-yl)methylene]-2,3-dihydro-5,6-dimethoxyindan-1-one	120014-07-5		100mg	
<a href="#">MM0677.09</a>	◆ 1,1-Dibenzyl-4-[(5,6-dimethoxy-1oxo-2,3-dihydro-1 <i>H</i> -inden-2-yl)methyl]piperidinium Bromide	844694-85-5		50mg	
<a href="#">MM0677.13</a>	◆ 5,6-Dimethoxy-2-[(4-pyridyl)methylene]indan-1-one	4803-74-1		100mg	
<a href="#">MM0677.14-0025</a>	Donepezil N-Oxide	120013-84-5		25mg	
<a href="#">MM0677.15</a>	◆ 1-Benzyl-4-[(5,6-dimethoxy-2,3-dihydro-1 <i>H</i> -inden-2-yl)methyl]piperidine	844694-84-4		50mg	
<a href="#">MM0677.16</a>	◆ 1-Benzyl-4-[(5,6-dimethoxy-1 <i>H</i> -inden-2-yl)methyl]piperidine	120013-45-8		50mg	
<a href="#">MM0677.18</a>	◆ 3-Oxodonepezil (2-[(1-Benzylpiperidin-4-yl)methyl]-5,6-dimethoxy-1 <i>H</i> -indene-1,3(2 <i>H</i> )-dione)	1023500-88-0		50mg	

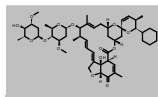
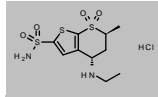
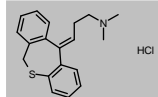
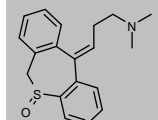
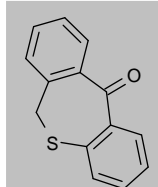
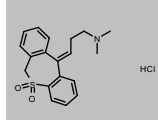
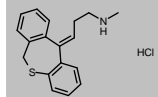
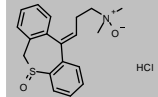
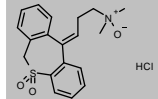
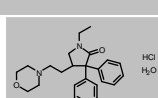
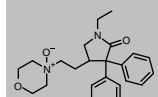
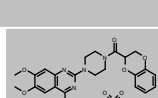
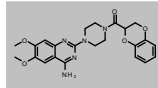
## Dopamine Hydrochloride

<a href="#">MM0384.00-0250</a>	‡ <b>Dopamine Hydrochloride</b>	62-31-7		250mg	
<a href="#">MM0384.02</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 5-(2-Aminoethyl)-2-methoxyphenol Hydrochloride (4-O-Methyldopamine Hydrochloride)	645-33-0		100mg	
<a href="#">MM0384.04</a>	◆ <b>Impurity C</b> (EP): 2-(3,4-Dimethoxyphenyl)ethanamine	120-20-7		100mg	
<a href="#">MM0384.01</a>	( <i>R,S</i> )- $\alpha$ -Methyldopamine Hydrobromide	3459-15-2		100mg	

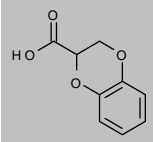
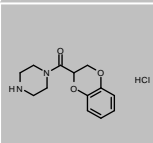
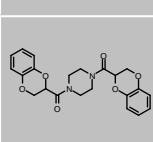
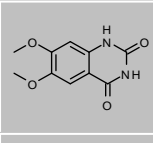
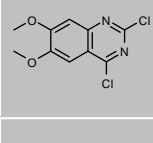
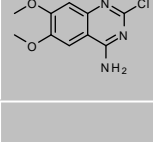
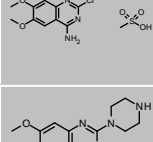
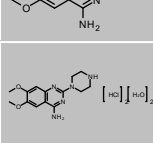
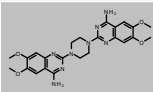
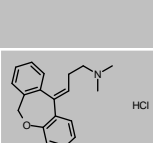
## Doramectin

<a href="#">MM3612.00</a>	‡ <b>Doramectin</b>	117704-25-3		100mg	
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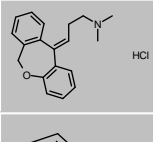
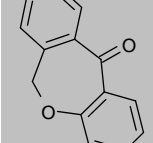
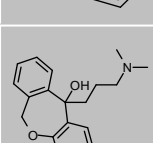
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3612.01</a>	◆ 5-Dehydroxyl-5-oxodoramectin	157483-78-8		100mg	
<b>Dorzolamide Hydrochloride</b>					
<a href="#">MM0403.00-0250</a>	‡ <b>Dorzolamide Hydrochloride</b>	130693-82-2		250mg	
<b>Dosulepin Hydrochloride</b>					
<a href="#">MM0510.00-0250</a>	‡ <b>Dosulepin Hydrochloride</b>	897-15-4		250mg	
<a href="#">MM0510.01</a>	◆ <b>Impurity A (EP): (E)-3-(5-Oxo-5λ<sup>4</sup>-dibenzo[b,e]thiepin-11(6H)-ylidene)-N,N-dimethylpropan-1-amine (Dosulepin Sulfoxide)</b>	42046-35-5		100mg	
<a href="#">MM0510.02</a>	◆ <b>Impurity B (EP): Dibenzo[b,e]thiepin-11(6H)-one</b>	1531-77-7		100mg	
<a href="#">MM0510.15</a>	<b>Impurity D (EP) as Hydrochloride: (E)-3-(5,5-Dioxo-5λ<sup>6</sup>-dibenzo[b,e]thiepin-11(6H)-ylidene)-N,N-dimethylpropan-1-amine Hydrochloride (Dosulepin Sulfone Hydrochloride)</b>	25659-71-6		100mg	
<a href="#">MM0510.08</a>	◆ Nordosulepin Hydrochloride	24881-70-7		50mg	
<a href="#">MM0510.13</a>	Dosulepin Sulfoxide N-Oxide Hydrochloride (Dosulepin N,S-Dioxide Hydrochloride)	n/a		100mg	
<a href="#">MM0510.14</a>	Dosulepin Sulfone N-Oxide Hydrochloride (Dosulepin N,S,S-Trioxide Hydrochloride)	n/a		100mg	
<b>Doxapram Hydrochloride</b>					
<a href="#">MM0525.00</a>	◆ <b>Doxapram Hydrochloride Monohydrate</b>	7081-53-0		250mg	
<a href="#">MM0525.03</a>	◆ Doxapram N-Oxide	n/a		100mg	
<b>Doxazosin Mesilate</b>					
<a href="#">MM0386.00-0250</a>	‡ <b>Doxazosin Mesilate</b>	77883-43-3		250mg	
<a href="#">MM0386.08</a>	◆ Doxazosin	74191-85-8		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0386.04</a>	<p><b>Impurity A</b> (EP): (2RS)-2,3-Dihydro-1,4-benzodioxine-2-carboxylic Acid</p> <p>◆ <b>Related compound D (USP):</b> 1,4-benzodioxane-2-carboxylic acid</p>	3663-80-7		100mg	
<a href="#">MM0386.05</a>	<p><b>Impurity B</b> (EP) as Hydrochloride: 1-[(2RS)-2,3-Dihydro-1,4-benzodioxin-2-ylcarbonyl]piperazine</p> <p>◆ Hydrochloride</p> <p><b>Related compound A (USP):</b> N-(1,4-benzodioxane-2-carbonyl)piperazine</p>	70918-74-0		100mg	
<a href="#">MM0386.06</a>	<p><b>Impurity C</b> (EP): 1,4-Bis(2,3-dihydro-1,4-benzodioxin-2-ylcarbonyl)piperazine</p> <p>◆ <b>Related compound F (USP):</b> N,N'-bis(1,4-benzodioxane-2-carbonyl)piperazine</p>	617677-53-9		100mg	
<a href="#">MM0085.07</a>	<p><b>Impurity D</b> (EP): 6,7-Dimethoxyquinazoline-2,4(1H,3H)-dione</p> <p>◆ <b>Related compound B (USP):</b> 6,7-dimethoxyquinazoline-2,4-dione</p>	28888-44-0		100mg	
<a href="#">MM0085.06</a>	<p><b>Impurity E</b> (EP): 2,4-Dichloro-6,7-dimethoxyquinazoline</p> <p>◆ <b>Related compound E (USP):</b> 2,4-dichloro-6,7-dimethoxyquinazoline</p>	27631-29-4		100mg	
<a href="#">MM0386.01</a>	<p><b>Impurity F</b> (EP): 2-Chloro-6,7-dimethoxyquinazolin-4-amine</p> <p>◆ <b>Related compound C (USP):</b> 2-chloro-4-amino-6,7-dimethoxyquinazoline</p>	23680-84-4		100mg	
<a href="#">MM0386.12</a>	<p><b>Impurity F</b> (EP) as Mesilate: 2-Chloro-6,7-dimethoxyquinazolin-4-amine Mesilate</p> <p>◆ <b>Related compound C (USP):</b> 2-chloro-4-amino-6,7-dimethoxyquinazoline</p>	n/a		100mg	
<a href="#">MM0085.01</a>	<p>◆ <b>Impurity G</b> (EP): 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine</p>	60547-97-9		100mg	
<a href="#">MM0085.08-0025</a>	<p>◆ <b>Impurity G</b> (EP) as Dihydrochloride Dihydrate: 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine Dihydrochloride Dihydrate</p>	n/a		25mg	
<a href="#">MM0085.03</a>	<p>◆ <b>Impurity H</b> (EP): 2,2'-(Piperazine-1,4-diyl)bis(6,7-dimethoxyquinazolin-4-amine)</p>	102839-00-9		100mg	

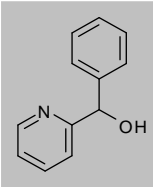
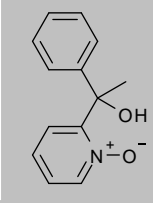
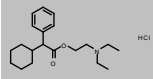
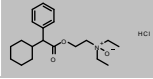
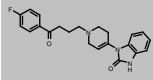
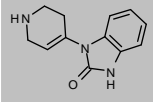
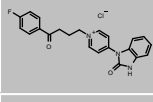
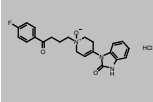
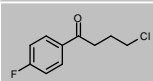
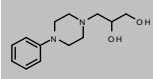
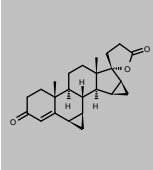
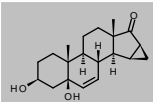
## Doxepin Hydrochloride

<a href="#">MM0032.00-0250</a>	<p>‡ <b>Doxepin Hydrochloride</b></p>	1229-29-4		250mg	
<a href="#">MM0032.03</a>	<p><b>Impurity A</b> (EP): Dibenzo[b,e]oxepin-11(6H)-one (Doxepinone)</p> <p><b>Related compound A (USP):</b> dibenzo[b,e]oxepin-11(6H)-one</p>	4504-87-4		100mg	
<a href="#">MM0032.04</a>	<p>◆ <b>Impurity B</b> (EP): (11RS)-11-[3-(Dimethylamino)propyl]-6,11-dihydrodibenzo[b,e]oxepin-11-ol (Doxepinol)</p> <p><b>Related compound B (USP):</b> (11RS)-11-[3-(dimethylamino)propyl]-6,11-dihydrodibenzo[b,e]oxepin-11-ol</p>	4504-88-5		50mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0032.10</a>	<b>Impurity C</b> (EP) as Maleate: (E)-3-(Dibenzo[b,e]oxepin-6H-ylidene)-N-methylpropan-1-amine Maleate ◆ (Desmethyldoxepin Maleate) <b>Related compound C (USP):</b> (E-3-(dibenzo[b,e]oxepin-11(6H)-ylidene)-N-methylpropan-1-amine	n/a		50mg	
<a href="#">MM0032.08</a>	<b>Impurity C</b> (EP) as E/Z-Mixture: (E,Z)-3-(Dibenzo[b,e]oxepin-11(6H)-ylidene)-N-methylpropan-1-amine ((E,Z)-Desmethyldoxepin)	1225-56-5		50mg	
<a href="#">MM0032.09</a>	<b>Impurity D</b> (EP) as Maleate: (Z)-3-(Dibenzo[b,e]oxepin-11(6H)-ylidene)-N,N-dimethylpropan-1-amine Maleate	147365-12-6		50mg	
<a href="#">MM0032.12</a>	Doxepin N-Oxide Hydrochloride	n/a		100mg	
<b>Doxorubicin Hydrochloride</b>					
<a href="#">MM0283.00</a>	<b>Doxorubicin Hydrochloride</b>	25316-40-9		100mg	
<b>Doxycycline Hyclate</b>					
<a href="#">MM0276.00</a>	<b>Doxycycline Hyclate</b>	24390-14-5		100mg	
<b>Doxylamine Hydrogen Succinate</b>					
<a href="#">MM0101.00-0250</a>	‡ <b>Doxylamine Hydrogen Succinate</b>	562-10-7		250mg	
<a href="#">MM0101.01</a>	<b>Impurity A</b> (EP) as Hydrogen Succinate: N,N-Dimethyl-2-[1(RS)-1-phenyl-1-(pyridin-4-yl)ethoxy]ethanamine Hydrogen Succinate	n/a		50mg	
<a href="#">MM0101.02</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (1RS)-1-Phenyl-1-(pyridin-2-yl)ethanol Hydrochloride	879671-67-7		50mg	
<a href="#">MM0101.03</a>	◆ <b>Impurity C</b> (EP) as Hydrogen Fumarate: N,N-Dimethyl-2-[(RS)-1-phenyl(pyridin-2-yl)-methoxy]ethanamine Hydrogen Fumarate	n/a		50mg	
<a href="#">MM0101.04</a>	◆ <b>Impurity D</b> (EP): Phenyl(pyridin-2-yl)methanone (2-Benzoylpyridine)	91-02-1		100mg	
<a href="#">MM0101.05</a>	Doxylamine N-Oxide Dihydrochloride	n/a		100mg	
<a href="#">MM0101.08</a>	◆ N-Desmethyldoxylamine Hydrogen Succinate	n/a		50mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0101.09</a>	◆ Phenyl(2-pyridyl)methanol	14159-57-0		100mg	
<a href="#">MM0101.11</a>	(1RS)-1-Phenyl-1-(pyridin-2-yl)ethanol N-Oxide	100393-43-9		100mg	
<b>Drofenine Hydrochloride</b>					
<a href="#">MM0768.00</a>	◆ <b>Drofenine Hydrochloride</b>	548-66-3		500mg	
<a href="#">MM0768.01</a>	Drofenine N-Oxide Hydrochloride	n/a		100mg	
<b>Droperidol</b>					
<a href="#">MM0138.00</a>	‡ <b>Droperidol</b>	548-73-2		250mg	
<a href="#">MM0138.01</a>	◆ <b>Impurity A</b> (EP): 1-(1,2,3,6-Tetrahydropyridin-4-yl)-1,3-dihydro-2H-benzimidazol-2-one	2147-83-3		50mg	
<a href="#">MM0138.03</a>	◆ <b>Impurity C</b> (EP) as Chloride: 1-[4-(4-Fluorophenyl)-4-oxobutyl]-4-(2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)pyridinium Chloride	60373-76-4		50mg	
<a href="#">MM0138.04</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: (1RS)-1-[4-(4-Fluorophenyl)-4-oxobutyl]-4-(2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)-1,2,3,6-tetrahydropyridine 1-Oxide Hydrochloride	n/a		100mg	
<a href="#">MM0113.07</a>	4-Chloro-4'-fluorobutyrophenone	3874-54-2		100mg	
<b>Dropropizine</b>					
<a href="#">MM1017.00-0250</a>	‡ <b>Dropropizine</b>	17692-31-8		250mg	
<b>Drospirenone</b>					
<a href="#">MM1203.05-0025</a>	◆ <b>Impurity E</b> (EP): 3-Oxo-6 $\alpha$ ,7 $\alpha$ ,15 $\alpha$ ,16 $\alpha$ -tetrahydro-3'H,3''H-dicyclopropa[6,7:15,16]pregn-4-ene-21,17-carbolactone (17-Epidrospirenone) ◆ <b>Related compound A (USP)</b> : 17-Hydroxy-6 $\beta$ ,7 $\beta$ :15 $\beta$ ,16 $\beta$ -dimethylene-3-oxo-17 $\beta$ -pregn-4-ene-21-carboxylic acid, gamma-lactone	90457-65-1		25mg	
<a href="#">MM1203.12</a>	◆ 3 $\beta$ ,5-Dihydroxy-15 $\beta$ ,16 $\beta$ -methylene-5 $\beta$ -androst-6-en-17-one	82543-15-5		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Drostanolone Propionate</b>					
<a href="#">MM3574.00</a>	◆ <b>Drostanolone Propionate</b>	521-12-0		250mg	
<b>Duloxetine Hydrochloride</b>					
<a href="#">MM1122.00-0250</a>	‡ <b>Duloxetine Hydrochloride</b>	136434-34-9		250mg	
<a href="#">MM1122.11-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (3R)-N-Methyl-3-(naphthalen-1-yloxy)-3-(thiophen-2-yl)propan-1-amine Hydrochloride ((R)-Duloxetine Hydrochloride) <b>Related compound A (USP):</b> (R)-N-Methyl-3-(naphthalen-1-yloxy)-3-(thiophen-2-yl)propan-1-amine	910138-96-4		25mg	
<a href="#">MM1122.04</a>	◆ <b>Impurity B</b> (EP): (1S)-3-(Methylamino)-1-(thiophen-2-yl)propan-1-ol	116539-55-0		100mg	
<a href="#">MM1122.05</a>	<b>Impurity C</b> (EP): 4-[(1RS)-3-(Methylamino)-1-(thiophen-2-yl)propyl]naphthalen-1-ol	949095-98-1		100mg	
<a href="#">MM0043.04</a>	◆ <b>Impurity D</b> (EP): Naphthalen-1-ol (1-Naphthol)	90-15-3		100mg	
<a href="#">MM1122.09</a>	<b>Impurity G</b> (EP): 1-Fluoronaphthalene	321-38-0		100mg	
<a href="#">MM1122.07</a>	1-[(1RS)-3-(Methylamino)-1-(thiophen-2-yl)propyl]naphthalen-2-ol	1346599-09-4		50mg	
<a href="#">MM1122.13-0025</a>	(S)-4-[Methyl[3-(naphthalen-1-yloxy)-3-(thiophen-2-yl)propyl]amino]-4-oxobutanoic Acid ((S)-Duloxetine Succinamide) Related compound H (USP): (S)-4-(Methyl[3-(naphthalen-1-yloxy)-3-(thiophen-2-yl)propyl]amino)-4-oxobutanoic acid	199191-66-7		25mg	
<a href="#">MM1122.20-0025</a>	◆ 3-(Naphthalen-1-yloxy)propan-1-amine Hydrochloride	197504-23-7		25mg	
<a href="#">MM1122.21-0025</a>	◆ 3-(Dimethylamino)-1-(thiophen-2-yl)propan-1-one Hydrochloride	5424-47-5		25mg	
<a href="#">MM1122.22</a>	3-Hydroxy-N-methyl-3-(thiophen-2-yl)propanamide	603996-87-8		100mg	
<b>Dutasteride</b>					
<a href="#">MM1424.00</a>	◆ <b>Dutasteride</b>	164656-23-9		250mg	

# Pharmaceutical APIs and impurities

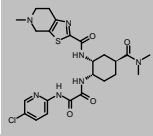
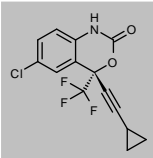
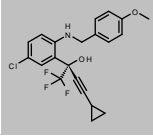
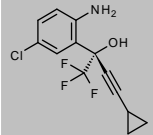
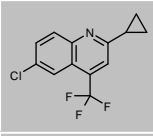
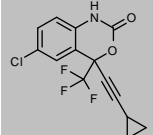
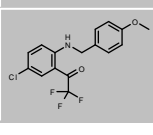
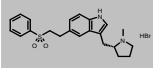
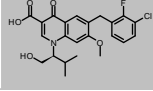
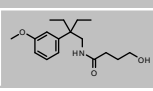
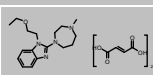
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0415.05</a>	◆ Impurity A (EP): 3-Oxo-4-aza-5 $\alpha$ -androst-1-ene-17 $\beta$ -carboxylic Acid (Dutasteride Acid; Finasteride Acid)	104239-97-6		100mg	
<a href="#">MM1424.01</a>	‡ 2,5-Bis-(trifluoromethyl)aniline	328-93-8		250mg	
<a href="#">MM1424.02</a>	◆ 4-Androsten-3-one-17 $\beta$ -carboxylic Acid	302-97-6		100mg	
<a href="#">MM0415.02</a>	◆ Methyl 3-Oxo-4-aza-5 $\alpha$ -androst-1-ene-17 $\beta$ -carboxylate	103335-41-7		100mg	
<b>Dyclonine Hydrochloride</b>					
<a href="#">MM3066.00</a>	◆ <b>Dyclonine Hydrochloride</b>	536-43-6		250mg	
<b>Dydrogesterone</b>					
<a href="#">MM0328.02</a>	◆ <b>Impurity B</b> (EP): Pregna-4,6-diene-3,20-dione ( $\Delta$ 6-Progesterone)	1162-56-7		100mg	
<b>Dyphylline, see Diprophylline</b>					
<b>Ebastine</b>					
<a href="#">MM0468.00-0250</a>	‡ <b>Ebastine</b>	90729-43-4		250mg	
<a href="#">MM0490.02</a>	◆ <b>Impurity A</b> (EP): Diphenylmethanol (Benzhydrol)	91-01-0		100mg	
<a href="#">MM0468.03</a>	<b>Impurity B</b> (EP): 1-[4-(1,1-Dimethylethyl)phenyl]-ethanone <b>Related compound B (USP):</b> 1-[4-(Dimethylethyl)phenyl]ethanone	943-27-1		100mg	
<a href="#">MM0468.04</a>	<b>Impurity C</b> (EP) as Hydrochloride: 4-(Diphenylmethoxy)piperidine Hydrochloride <b>Related compound C (USP):</b> 4-(diphenylmethoxy)piperidine	65214-86-0		100mg	
<a href="#">MM0468.05</a>	<b>Impurity D</b> (EP): 1-[4-(1,1-Dimethylethyl)phenyl]-4-(4-hydroxypiperidin-1-yl)butan-1-one <b>Related compound D (USP):</b> 1-[4-(1,1-Dimethylethyl)phenyl]-4-(4-hydroxypiperidin-1-yl)butan-1-one	97928-18-2		100mg	



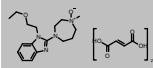
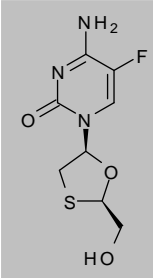
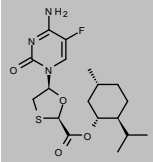
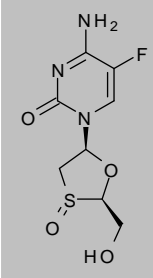
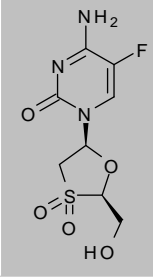
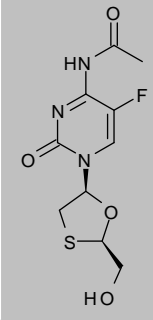
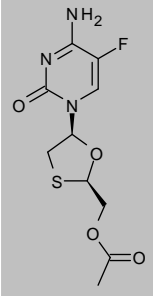
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0468.06</a>	<p><b>Impurity E</b> (EP) as Hydrogen Fumarate: 1-[4-(1,1-Dimethylpropyl)phenyl]-4-[4-(diphenylmethoxy)piperidin-1-yl]butan-1-one Hydrogen Fumarate</p> <p><b>Related compound E (USP):</b> 1-[4-(1,1-Dimethylpropyl)phenyl]-4-[4-(diphenylmethoxy)piperidin-1-yl]butan-1-one</p>	n/a		100mg	
<a href="#">MM0468.09</a>	<p><b>Mixture of Impurity F and G</b> (EP): Ebastine N-Oxide (cis and trans)</p>	1256285-71-8		50mg	
<b>Echinomycin</b>					
<a href="#">MM3695.01</a>	Methyl Quinoxaline-2-carboxylate	1865-11-8		100mg	
<b>Econazole</b>					
<a href="#">MM3432.00</a>	◆ <b>Econazole</b>	27220-47-9		250mg	
<b>Econazole Nitrate</b>					
<a href="#">MM0524.00-0250</a>	‡ <b>Econazole Nitrate</b>	24169-02-6		250mg	
<a href="#">MM0281.01</a>	<p>◆ <b>Impurity A</b> (EP): (1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)-ethanol</p> <p><b>Related compound A (USP):</b> 1-(2,4-Dichlorophenyl)-2-(1H-imidazole-1-yl)ethanol</p>	24155-42-8		100mg	
<a href="#">MM0524.02</a>	<p>◆ <b>Impurity B</b> (EP) as Nitrate: (2RS)-2-[(4-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethanamine Nitrate</p> <p><b>Related compound B (USP):</b> 2-[(4-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethanamine</p>	n/a		100mg	
<a href="#">MM0524.03</a>	<p>◆ <b>Impurity C</b> (EP) as Chloride: 1-(4-Chlorobenzyl)-3-[(2RS)-2-[(4-chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]imidazolium Chloride</p> <p><b>Related compound C (USP):</b> 1-(4-Chlorobenzyl)-3-[(2RS)-2-[(4-chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]imidazolium</p>	n/a		100mg	
<b>Edaravone</b>					
<a href="#">MM0036.01</a>	‡ <b>Edaravone</b> (5-Methyl-2-phenyl-2,4-dihydro-3H-pyrazol-3-one)	89-25-8		100mg	

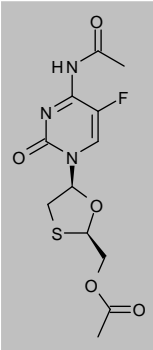
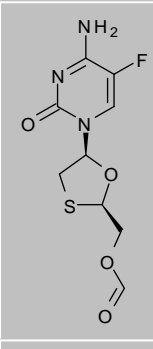
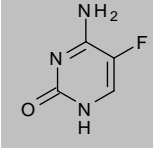
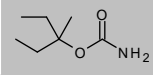
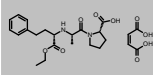
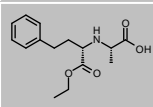
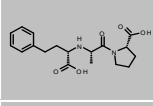
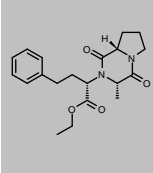
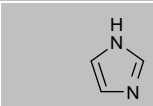
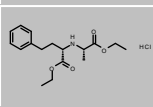
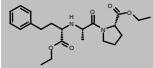
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Edoxaban</b>					
<a href="#">MM3366.00</a>	◆ <b>Edoxaban</b>	480449-70-5		100mg	
<b>Efavirenz</b>					
<a href="#">MM0919.00</a>	◆ <b>Efavirenz</b>	154598-52-4		250mg	
New	<a href="#">MM0919.02-0025</a>	◆ (S)-5-Chloro-a-(2-cyclopropylethynyl)-2-[[[4-methoxyphenyl)methyl]amino]-a-(trifluoro-methyl)benzenemethanol	173676-60-3	25mg	
	<a href="#">MM0919.03</a>	◆ (S)-2-(2-Amino-5-chlorophenyl)-4-cyclopropyl-1,1,1-trifluorobut-3-yn-2-ol Related compound A (USP): (S)-2-(2-amino-5-chlorophenyl)-4-cyclopropyl-1,1,1-trifluorobut-3-yn-2-ol	209414-27-7	100mg	
<a href="#">MM0919.05</a>	◆ 6-Chloro-2-cyclopropyl-4-(trifluoromethyl)quinoline Related compound C (USP): 6-chloro-2-cyclopropyl-4-(trifluoromethyl)quinoline	391860-73-4		100mg	
<a href="#">MM0919.06-0025</a>	◆ Efavirenz Racemic	177530-93-7		25mg	
<a href="#">MM0919.07</a>	◆ N-(4-Methoxybenzyl)-4-chloro-2-(trifluoroacetyl)aniline	173676-54-5		100mg	
<b>Eletriptan Hydrobromide</b>					
<a href="#">MM3542.00</a>	◆ <b>Eletriptan Hydrobromide</b>	177834-92-3		250mg	
<b>Elvitegravir</b>					
<a href="#">MM3372.00</a>	◆ <b>Elvitegravir</b>	697761-98-1		100mg	
<b>Embutramide</b>					
<a href="#">MM3065.00</a>	◆ <b>Embutramide</b>	15687-14-6		50mg	
<b>Emedastine Difumarate</b>					
<a href="#">MM1277.00</a>	◆ <b>Emedastine Difumarate</b>	87233-62-3		250mg	

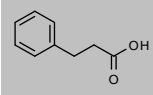
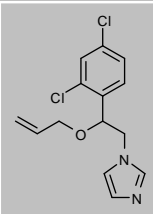
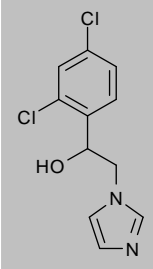
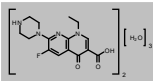
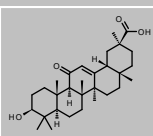
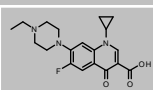
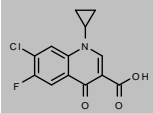
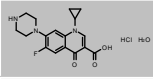
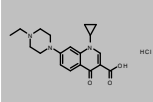
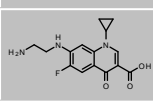
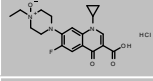
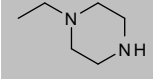
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1277.09</a>	Emedastine N-Oxide Difumarate	n/a		100mg	
<b>Emtricitabine</b>					
<a href="#">MM1325.00</a>	‡ <b>Emtricitabine</b>	143491-57-0		100mg	
<a href="#">MM1325.01</a>	◆ Emtricitabine L-Menthyl Ester ((2R,5S)-5-(4-Amino-5-fluoro-2-oxo-1(2H)-pyrimidinyl)-1,3-oxathiolane-2-carboxylic Acid (1R,2S,5R)-5-Methyl-2-(1-methylethyl)cyclohexyl Ester)	764659-72-5		100mg	
<a href="#">MM1325.02</a>	Emtricitabine Sulfoxide	152128-77-3		100mg	
<a href="#">MM1325.03</a>	Emtricitabine Sulfone	1161846-23-6		100mg	
<a href="#">MM1325.04</a>	N-Acylemtricitabine	n/a		100mg	
<a href="#">MM1325.05</a>	O-Acylemtricitabine	145032-08-2		100mg	

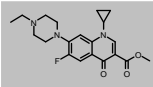
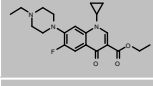
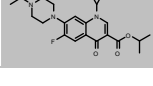
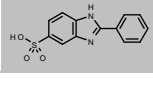
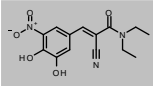
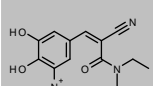
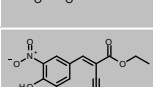
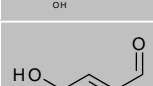
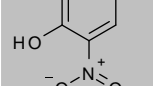
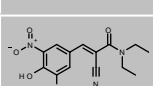
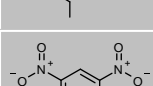
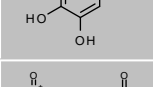
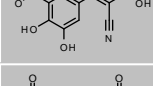
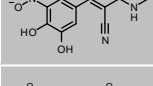
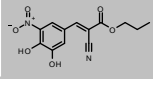
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1325.06</a>	N,O-Diacetylemtricitabine	n/a		100mg	
<a href="#">MM1325.09</a>	O-Formylemtricitabine	n/a		100mg	
<a href="#">MM0355.00</a>	◆ Flucytosine	2022-85-7		250mg	
<b>Emylcamate</b>					
<a href="#">MM3364.00</a>	◆ Emylcamate	78-28-4		50mg	
<b>Enalapril Maleate</b>					
<a href="#">MM0010.00-0250</a>	‡ Enalapril Maleate	76095-16-4		250mg	
<a href="#">MM0010.05</a>	◆ Impurity B (EP): (2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid	82717-96-2		100mg	
<a href="#">MM0010.01</a>	‡ Impurity C (EP): (2S)-1-[(2S)-2-[[[(1S)-1-Carboxy-3-phenylpropyl]amino]propanoyl]pyrrolidine-2-carboxylic Acid (Enalaprilat)	76420-72-9		100mg	
<a href="#">MM0010.06</a>	◆ Impurity D (EP): Ethyl (2S)-2-[(3S,8aS)-3-Methyl-1,4-dioxo-octahydropyrrolo[1,2-a]pyrazin-2-yl]-4-phenylbutanoate (Enalapril Diketopiperazine) ◆ Related compound D (USP): (S)-Ethyl 2-[(3S,8aS)-3-methyl-1,4-dioxohexahydropyrrolo[1,2-a]pyrazin-2(1H)-yl]-4-phenylbutanoate	115729-52-7		100mg	
<a href="#">MM0015.02</a>	◆ Impurity I (EP): 1H-Imidazole (Imidazole)	288-32-4		100mg	
<a href="#">MM0010.15</a>	(2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid Ethyl Ester Hydrochloride	n/a		100mg	
<a href="#">MM0010.17</a>	Enalapril Ethyl Ester (N-[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]-L-alanyl-L-proline Ethyl Ester)	87420-38-0		100mg	

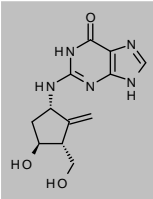
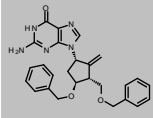
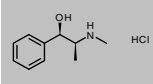
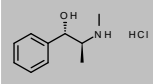
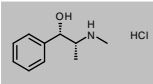
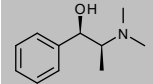
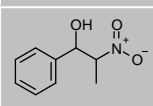
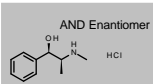
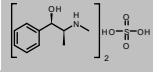
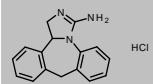
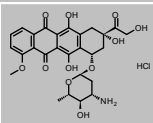
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0010.20</a>	◆ Hydrocinnamic Acid (3-Phenylpropanoic Acid)	501-52-0		100mg	
Enilconazole					
<a href="#">MM1228.00</a>	◆ Enilconazole	35554-44-0		250mg	
<a href="#">MM0281.01</a>	◆ <b>Impurity E</b> (EP): (1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol	24155-42-8		100mg	
Enoxacin Sesquihydrate					
<a href="#">MM3662.00</a>	‡ <b>Enoxacin Sesquihydrate</b>	84294-96-2		250mg	
Enoxolone					
<a href="#">MM3399.00</a>	‡ <b>Enoxolone</b>	471-53-4		250mg	
Enrofloxacin					
<a href="#">MM0395.00</a>	◆ <b>Enrofloxacin</b>	93106-60-6		100mg	
<a href="#">MM0018.01</a>	◆ <b>Impurity A</b> (EP): 7-Chloro-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid	86393-33-1		100mg	
<a href="#">MM0018.06</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride Monohydrate: Ciprofloxacin Hydrochloride Monohydrate	86393-32-0		500mg	
<a href="#">MM0395.01</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 1-Cyclopropyl-7-(4-ethylpiperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid Hydrochloride (Desfluoroenrofloxacin Hydrochloride)	n/a		100mg	
<a href="#">MM0018.04</a>	◆ <b>Impurity G</b> (EP): 7-[(2-Aminoethyl)amino]-1-cyclopropyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid	103222-12-4		50mg	
<a href="#">MM0395.07</a>	◆ Enrofloxacin N-Oxide Hydrochloride	n/a		100mg	
<a href="#">MM0395.06</a>	N-Ethylpiperazine	5308-25-8		100mg	

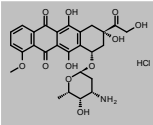
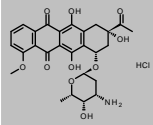
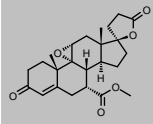
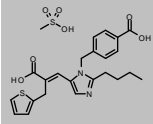
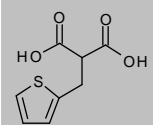
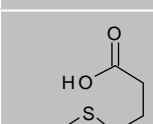
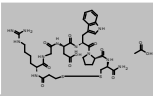
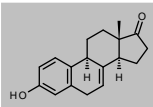
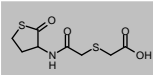
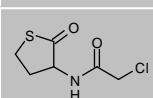
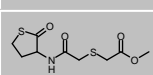
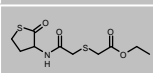
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0395.11</a>	Enrofloxacin Methyl Ester	107884-20-8		100mg	
<a href="#">MM0395.12</a>	Enrofloxacin Ethyl Ester	107884-19-5		100mg	
<a href="#">MM0395.13</a>	Enrofloxacin Isopropyl Ester	n/a		100mg	
<b>Ensulizole</b>					
<a href="#">MM1571.00</a>	◆ <b>Ensulizole</b>	27503-81-7		250mg	
<b>Entacapone</b>					
<a href="#">MM1221.00</a>	‡ <b>Entacapone</b>	130929-57-6		250mg	
<a href="#">MM1221.02</a>	◆ <b>Impurity A</b> (EP): (2Z)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)-N,N-diethylprop-2-enamide <b>Related compound A (USP):</b> (Z)-2-cyano-3-(3,4-dihydroxy-5-nitrophenyl)-N,N-diethylacrylamide	145195-63-7		50mg	
<a href="#">MM1221.04</a>	◆ <b>Impurity B</b> (EP): Ethyl (2E)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)prop-2-enoate	1215039-66-9		50mg	
<a href="#">MM1221.01</a>	<b>Impurity C</b> (EP): 3,4-Dihydroxy-5-nitrobenzaldehyde	116313-85-0		100mg	
<a href="#">MM1221.05</a>	<b>Impurity D</b> (EP): (2E)-2-Cyano-3-(3-ethoxy-4-hydroxy-5-nitrophenyl)-N,N-diethylprop-2-enamide	857629-79-9		50mg	
<a href="#">MM1221.06</a>	◆ <b>Impurity E</b> (EP): 3,5-Dinitrobenzene-1,2-diol	7659-29-2		50mg	
<a href="#">MM1221.07</a>	<b>Impurity F</b> (EP): (2E)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)prop-2-enoic Acid	160391-70-8		50mg	
<a href="#">MM1221.08</a>	◆ <b>Impurity G</b> (EP): (2E)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)-N-methylprop-2-enamide	n/a		50mg	
<a href="#">MM1221.03</a>	◆ <b>Impurity H</b> (EP): (2E)-3-(3,4-Dihydroxy-5-nitrophenyl)-2-(piperidin-1-ylcarbonyl)prop-2-enitrile	1150310-15-8		50mg	
<a href="#">MM1221.09</a>	◆ <b>Impurity I</b> (EP): Propyl (2E)-2-Cyano-3-(3,4-dihydroxy-5-nitrophenyl)prop-2-enoate	1364322-42-8		50mg	
<b>Entecavir Monohydrate</b>					
<a href="#">MM3314.00</a>	◆ <b>Entecavir Monohydrate</b>	209216-23-9		250mg	

# Pharmaceutical APIs and impurities

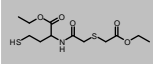
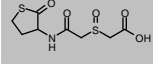
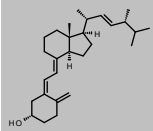
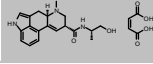
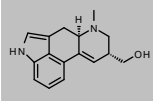
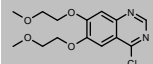
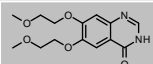
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3314.01</a>	◆ Entecavir N <sup>2</sup> -Isomer	n/a		5mg	
<a href="#">MM3314.02-0025</a>	◆ 3',5'-Di-O-Benzylentecavir	142217-81-0		25mg	
<b>Ephedrine Hydrochloride</b>					
<a href="#">MM0652.00-0250</a>	‡ <b>Ephedrine Hydrochloride</b>	50-98-6		250mg	
<a href="#">MM2115.00-0250</a>	<b>Impurity B</b> (EP) as Hydrochloride: (1S,2S)-2-(Methylamino)-1-phenylpropan-1-ol Hydrochloride (Pseudoephedrine Hydrochloride)	345-78-8		250mg	
<a href="#">MM0652.03</a>	◆ (1S,2R)-(+)-Ephedrine Hydrochloride	24221-86-1		100mg	
<a href="#">MM0652.04</a>	◆ Methylephedrine ((1R,2S)-Methylephedrine)	552-79-4		100mg	
<a href="#">MM0652.05</a>	2-Nitro-1-phenyl-1-propanol	6343-57-3		100mg	
<b>Ephedrine Hydrochloride racemic</b>					
<a href="#">MM1979.00</a>	◆ <b>Ephedrine Hydrochloride racemic</b>	134-71-4		250mg	
<b>Ephedrine Sulphate</b>					
<a href="#">MM1147.00</a>	‡ <b>Ephedrine Sulphate</b>	134-72-5		250mg	
<b>Epinastine Hydrochloride</b>					
<a href="#">MM3383.00</a>	‡ <b>Epinastine Hydrochloride</b>	108929-04-0		250mg	
<b>Epinephrine Bitartrate, see Adrenaline Tartrate</b>					
<b>Epirubicin Hydrochloride</b>					
<a href="#">MM0307.00</a>	<b>Epirubicin Hydrochloride</b>	56390-09-1		100mg	

# Pharmaceutical APIs and impurities

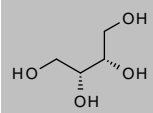
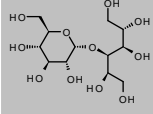
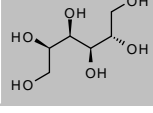
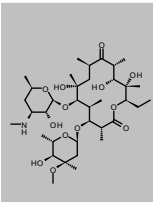
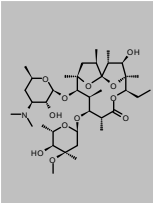
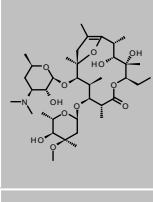
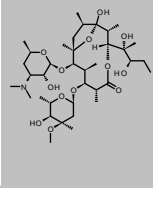
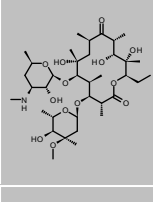
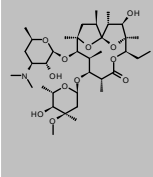
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0283.00</a>	<b>Impurity C</b> (EP) as Hydrochloride: Doxorubicin Hydrochloride	25316-40-9		100mg	
<a href="#">MM0284.00</a>	<b>Impurity D</b> (EP) as Hydrochloride: Daunorubicin Hydrochloride	23541-50-6		250mg	
<b>Eplerenone</b>					
<a href="#">MM3530.00</a>	‡ <b>Eplerenone</b>	107724-20-9		250mg	
<b>Eprosartan Mesilate</b>					
<a href="#">MM1577.00</a>	◆ <b>Eprosartan Mesilate</b>	144143-96-4		250mg	
<a href="#">MM1577.01</a>	◆ 2-(Thiophen-2-ylmethyl)malonic Acid ◆ Related compound C (USP): 2-(thiophen-2-ylmethyl) malonic acid	4475-24-5		50mg	
<a href="#">MM1577.02</a>	◆ 3-(Thiophen-2-yl)propanoic Acid ◆ Related compound B (USP): 3-(thiophen-2-yl)propanoic acid	5928-51-8		100mg	
<b>Eptifibatide</b>					
<a href="#">MM3543.01</a>	Eptifibatide Acetate	881997-86-0		100mg	
<b>Equilin</b>					
<a href="#">MM1240.00</a>	◆ <b>Equilin</b>	474-86-2		100mg	
<b>Erdosteine</b>					
<a href="#">MM0544.00-0250</a>	‡ <b>Erdosteine</b>	84611-23-4		250mg	
<a href="#">MM0544.01</a>	◆ 2-Chloro-N-(2-oxotetrahydrothiophen-3-yl)acetamide	84611-22-3		100mg	
<a href="#">MM0544.02</a>	Erdosteine Methyl Ester	1667709-77-4		100mg	
<a href="#">MM0544.03</a>	Erdosteine Ethyl Ester	84611-37-0		100mg	



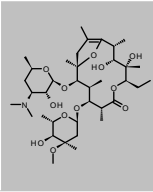
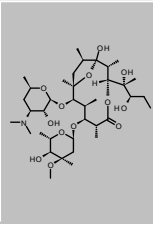
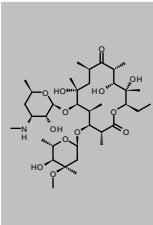
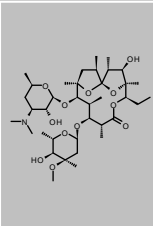
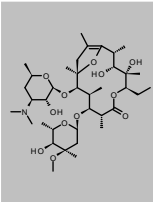
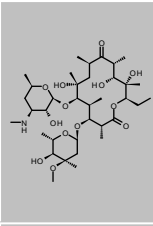
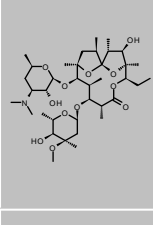
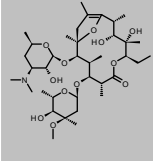
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0544.04</a>	Erdosteine Isopropyl Ester	n/a		100mg	
<a href="#">MM0544.05</a>	Methyl 2-[[2-(2-Methoxy-2-oxoethyl)sulfanylacetyl]amino]-4-sulfanylbutanoate	n/a		100mg	
<a href="#">MM0544.06</a>	Ethyl 2-[[2-(2-Ethoxy-2-oxo-ethyl)sulfanylacetyl]amino]-4-sulfanylbutanoate	n/a		100mg	
<a href="#">MM0544.07</a>	Isopropyl 2-[[2-(2-Isopropoxy-2-oxo-ethyl)sulfanylacetyl]amino]-4-sulfanylbutanoate	n/a		100mg	
<a href="#">MM0544.08</a>	Erdosteine Sulfoxide	n/a		100mg	
<b>Ergocalciferol</b>					
<a href="#">MM1511.00</a>	<b>Ergocalciferol</b>	50-14-6		250mg	
<a href="#">MM1511.01</a>	Impurity B (EP): (22 <i>E</i> )-Ergosta-5,7,22-trien-3β-ol (Ergosterol)	57-87-4		100mg	
<b>Ergometrine Maleate (Ergonovine Maleate)</b>					
<a href="#">MM1385.00</a>	‡ <b>Ergometrine Maleate</b>	129-51-1		100mg	
<b>Ergonovine Maleate, see Ergometrine Maleate</b>					
<b>Ergotamine Tartrate</b>					
<a href="#">MM0097.06</a>	Lysergol	602-85-7		100mg	
<b>Erlotinib Hydrochloride</b>					
<a href="#">MM3297.00</a>	◆ <b>Erlotinib Hydrochloride</b>	183319-69-9		250mg	
<a href="#">MM3297.01</a>	◆ 4-Chloro-6,7-bis(2-methoxyethoxy)quinazoline	183322-18-1		100mg	
<a href="#">MM3297.02</a>	◆ 6,7-Bis(2-methoxyethoxy)-3H-quinazolin-4-one	179688-29-0		100mg	
<a href="#">MM3297.04-0025</a>	◆ 2-Amino-4,5-bis(2-methoxyethoxy)benzoic Acid Ethyl Ester Hydrochloride	183322-17-0		25mg	
<a href="#">MM3297.08-0025</a>	◆ 4-(3-Aminophenyl)-2-methylbut-3-yn-2-ol	69088-96-6		25mg	

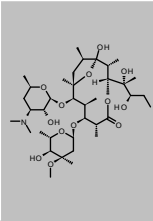
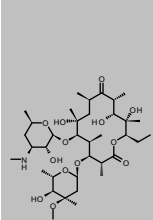
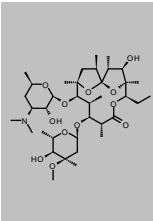
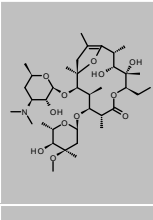
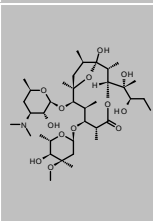
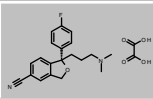
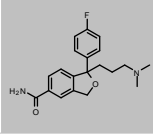
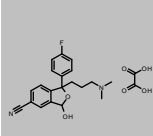
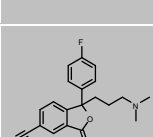
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Erythritol</b>					
<a href="#">MM3559.00</a>	<b>Erythritol</b>	149-32-6		250mg	
<a href="#">MM3570.00</a>	Impurity A (EP): 4-O- $\alpha$ -D-Glucopyranosyl-D-glucitol (D-Maltitol)	585-88-6		250mg	
<a href="#">MM1492.00</a>	‡ Impurity B (EP): D-Glucitol (D-Sorbitol, Sorbitol)	50-70-4		250mg	
<b>Erythromycin</b>					
<a href="#">MM0132.13</a>	<b>Impurity B</b> (EP): (3 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,6 <i>R</i> ,7 <i>R</i> ,9 <i>R</i> ,11 <i>R</i> ,12 <i>R</i> ,13 <i>S</i> ,14 <i>R</i> )-4-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ -L- <i>ribo</i> -hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(methylamino)- $\beta$ -D- <i>xylo</i> -hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione (3"-N-Desmethylerythromycin A; N-Demethylerythromycin A) <b>Related compound N (USP):</b> N-Demethylerythromycin A	992-62-1		100mg	
<a href="#">MM0132.09-0025</a>	<b>Impurity D</b> (EP): (1 <i>S</i> ,2 <i>R</i> ,3 <i>R</i> ,4 <i>S</i> ,5 <i>R</i> ,8 <i>R</i> ,9 <i>S</i> ,10 <i>S</i> ,11 <i>R</i> ,12 <i>R</i> ,14 <i>R</i> )-9-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ -L- <i>ribo</i> -hexopyranosyl)oxy]-5-ethyl-3-hydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D- <i>xylo</i> -hexopyranosyl]oxy]-6,15,16-trioxatricyclo[10.2.1.1 <sup>1,4</sup> ]hexadecan-7-one (Anhydroerythromycin A)	23893-13-2		25mg	
<a href="#">MM0132.10</a>	◆ <b>Impurity E</b> (EP): (2 <i>R</i> ,3 <i>R</i> ,4 <i>S</i> ,5 <i>R</i> ,8 <i>R</i> ,9 <i>S</i> ,10 <i>S</i> ,11 <i>R</i> ,12 <i>R</i> )-9-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ -L- <i>ribo</i> -hexopyranosyl)oxy]-5-ethyl-3,4-dihydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D- <i>xylo</i> -hexopyranosyl]oxy]-6,15-dioxabicyclo[10.2.1]pentadec-1(14)-en-7-one (Erythromycin A Enol Ether)	33396-29-1		50mg	
<a href="#">MM0132.25</a>	<b>Impurity J</b> (EP) as (1 <i>S</i> )-Isomer: (1 <i>S</i> ,2 <i>R</i> ,3 <i>R</i> ,6 <i>R</i> ,7 <i>S</i> ,8 <i>S</i> ,9 <i>R</i> ,10 <i>R</i> ,12 <i>R</i> )-7-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ -L- <i>ribo</i> -hexopyranosyl)oxy]-3-[(1 <i>R</i> ,2 <i>R</i> )-1,2-dihydroxy-1-methylbutyl]-1-hydroxy-2,6,8,10,12-pentamethyl-9-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D- <i>xylo</i> -hexopyranosyl]oxy]-4,13-dioxabicyclo[8.2.1]tridecan-5-one (Pseudoerythromycin A Hemiketal)	105900-46-7		50mg	
<b>Erythromycin Estolate</b>					
<a href="#">MM0132.13</a>	<b>Impurity B</b> (EP): (3 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,6 <i>R</i> ,7 <i>R</i> ,9 <i>R</i> ,11 <i>R</i> ,12 <i>R</i> ,13 <i>S</i> ,14 <i>R</i> )-4-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ -L- <i>ribo</i> -hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(methylamino)- $\beta$ -D- <i>xylo</i> -hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione (3"-N-Desmethylerythromycin A; N-Demethylerythromycin A)	992-62-1		100mg	
<a href="#">MM0132.09-0025</a>	<b>Impurity D</b> (EP): (1 <i>S</i> ,2 <i>R</i> ,3 <i>R</i> ,4 <i>S</i> ,5 <i>R</i> ,8 <i>R</i> ,9 <i>S</i> ,10 <i>S</i> ,11 <i>R</i> ,12 <i>R</i> ,14 <i>R</i> )-9-[(2,6-Dideoxy-3- <i>C</i> -methyl-3- <i>O</i> -methyl- $\alpha$ -L- <i>ribo</i> -hexopyranosyl)oxy]-5-ethyl-3-hydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D- <i>xylo</i> -hexopyranosyl]oxy]-6,15,16-trioxatricyclo[10.2.1.1 <sup>1,4</sup> ]hexadecan-7-one (Anhydroerythromycin A)	23893-13-2		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0132.10</a>	<p><b>Impurity E</b> (EP): (2<i>R</i>,3<i>R</i>,4<i>S</i>,5<i>R</i>,8<i>R</i>,9<i>S</i>,10<i>S</i>,11<i>R</i>,12<i>R</i>)-9-[(2,6-Dideoxy-3-<i>C</i>-methyl-3-<i>O</i>-methyl-<math>\alpha</math>-<i>L</i>-ribo-hexopyranosyl)oxy]-5-ethyl-3,4-dihydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)-<math>\beta</math>-<i>D</i>-xylo-hexopyranosyl]oxy]-6,15-dioxabicyclo[10.2.1]pentadec-1(14)-en-7-one (Erythromycin A Enol Ether)</p>	33396-29-1		50mg	
<a href="#">MM0132.25</a>	<p><b>Impurity J</b> (EP) as (1<i>S</i>)-Isomer: (1<i>S</i>,2<i>R</i>,3<i>R</i>,6<i>R</i>,7<i>S</i>,8<i>S</i>,9<i>R</i>,10<i>R</i>,12<i>R</i>)-7-[(2,6-Dideoxy-3-<i>C</i>-methyl-3-<i>O</i>-methyl-<math>\alpha</math>-<i>L</i>-ribo-hexopyranosyl)oxy]-3-[(1<i>R</i>,2<i>R</i>)-1,2-dihydroxy-1-methylbutyl]-1-hydroxy-2,6,8,10,12-pentamethyl-9-[[3,4,6-trideoxy-3-(dimethylamino)-<math>\beta</math>-<i>D</i>-xylo-hexopyranosyl]oxy]-4,13-dioxabicyclo[8.2.1]tridecan-5-one (Pseudoerythromycin A Hemiketal)</p>	105900-46-7		50mg	
<b>Erythromycin Ethylsuccinate</b>					
<a href="#">MM0132.13</a>	<p><b>Impurity B</b> (EP): (3<i>R</i>,4<i>S</i>,5<i>S</i>,6<i>R</i>,7<i>R</i>,9<i>R</i>,11<i>R</i>,12<i>R</i>,13<i>S</i>,14<i>R</i>)-4-[(2,6-Dideoxy-3-<i>C</i>-methyl-3-<i>O</i>-methyl-<math>\alpha</math>-<i>L</i>-ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(methylamino)-<math>\beta</math>-<i>D</i>-xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione (3''-<i>N</i>-Desmethylerythromycin A; <i>N</i>-Demethylerythromycin A)</p>	992-62-1		100mg	
<a href="#">MM0132.09-0025</a>	<p><b>Impurity D</b> (EP): (1<i>S</i>,2<i>R</i>,3<i>R</i>,4<i>S</i>,5<i>R</i>,8<i>R</i>,9<i>S</i>,10<i>S</i>,11<i>R</i>,12<i>R</i>,14<i>R</i>)-9-[(2,6-Dideoxy-3-<i>C</i>-methyl-3-<i>O</i>-methyl-<math>\alpha</math>-<i>L</i>-ribo-hexopyranosyl)oxy]-5-ethyl-3-hydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)-<math>\beta</math>-<i>D</i>-xylo-hexopyranosyl]oxy]-6,15,16-trioxatricyclo[10.2.1.1<sup>1,4</sup>]hexadecan-7-one (Anhydroerythromycin A)</p>	23893-13-2		25mg	
<a href="#">MM0132.10</a>	<p><b>Impurity E</b> (EP): (2<i>R</i>,3<i>R</i>,4<i>S</i>,5<i>R</i>,8<i>R</i>,9<i>S</i>,10<i>S</i>,11<i>R</i>,12<i>R</i>)-9-[(2,6-Dideoxy-3-<i>C</i>-methyl-3-<i>O</i>-methyl-<math>\alpha</math>-<i>L</i>-ribo-hexopyranosyl)oxy]-5-ethyl-3,4-dihydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)-<math>\beta</math>-<i>D</i>-xylo-hexopyranosyl]oxy]-6,15-dioxabicyclo[10.2.1]pentadec-1(14)-en-7-one (Erythromycin A enol ether)</p>	33396-29-1		50mg	
<b>Erythromycin Lactobionate</b>					
<a href="#">MM0132.13</a>	<p><b>Impurity B</b> (EP): (3<i>R</i>,4<i>S</i>,5<i>S</i>,6<i>R</i>,7<i>R</i>,9<i>R</i>,11<i>R</i>,12<i>R</i>,13<i>S</i>,14<i>R</i>)-4-[(2,6-Dideoxy-3-<i>C</i>-methyl-3-<i>O</i>-methyl-<math>\alpha</math>-<i>L</i>-ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(methylamino)-<math>\beta</math>-<i>D</i>-xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione (3''-<i>N</i>-Desmethylerythromycin A; <i>N</i>-Demethylerythromycin A)</p> <p><b>Related compound N (USP):</b> <i>N</i>-Demethylerythromycin A</p>	992-62-1		100mg	
<a href="#">MM0132.09-0025</a>	<p><b>Impurity D</b> (EP): (1<i>S</i>,2<i>R</i>,3<i>R</i>,4<i>S</i>,5<i>R</i>,8<i>R</i>,9<i>S</i>,10<i>S</i>,11<i>R</i>,12<i>R</i>,14<i>R</i>)-9-[(2,6-Dideoxy-3-<i>C</i>-methyl-3-<i>O</i>-methyl-<math>\alpha</math>-<i>L</i>-ribo-hexopyranosyl)oxy]-5-ethyl-3-hydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)-<math>\beta</math>-<i>D</i>-xylo-hexopyranosyl]oxy]-6,15,16-trioxatricyclo[10.2.1.1<sup>1,4</sup>]hexadecan-7-one (Anhydroerythromycin A)</p>	23893-13-2		25mg	
<a href="#">MM0132.10</a>	<p><b>Impurity E</b> (EP): (2<i>R</i>,3<i>R</i>,4<i>S</i>,5<i>R</i>,8<i>R</i>,9<i>S</i>,10<i>S</i>,11<i>R</i>,12<i>R</i>)-9-[(2,6-Dideoxy-3-<i>C</i>-methyl-3-<i>O</i>-methyl-<math>\alpha</math>-<i>L</i>-ribo-hexopyranosyl)oxy]-5-ethyl-3,4-dihydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)-<math>\beta</math>-<i>D</i>-xylo-hexopyranosyl]oxy]-6,15-dioxabicyclo[10.2.1]pentadec-1(14)-en-7-one (Erythromycin A Enol Ether)</p>	33396-29-1		50mg	

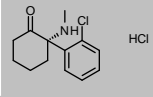
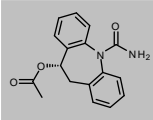
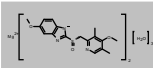
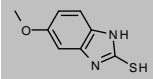
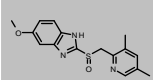
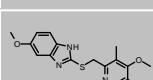
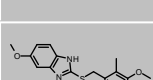
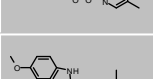
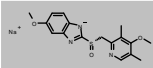
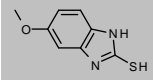
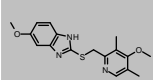
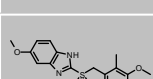
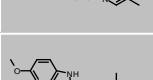
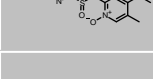
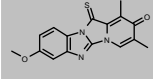
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0132.25</a>	<b>Impurity J (EP) as (1S)-Isomer:</b> (1S,2R,3R,6R,7S,8S,9R,10R,12R)-7-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- $\alpha$ -L-ribo-hexopyranosyl)oxy]-3-[(1R,2R)-1,2-dihydroxy-1-methylbutyl]-1-hydroxy-2,6,8,10,12-pentamethyl-9-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]-4,13-dioxabicyclo[8.2.1]tridecan-5-one (Pseudoerythromycin A Hemiketal)	105900-46-7		50mg	
<b>Erythromycin Stearate</b>					
<a href="#">MM0132.13</a>	Impurity B (EP): (3R,4S,5S,6R,7R,9R,11R,12R,13S,14R)-4-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- $\alpha$ -L-ribo-hexopyranosyl)oxy]-14-ethyl-7,12,13-trihydroxy-3,5,7,9,11,13-hexamethyl-6-[[3,4,6-trideoxy-3-(methylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]oxacyclotetradecane-2,10-dione (3"-N-Desmethylerythromycin A; N-Demethylerythromycin A) Related compound N (USP): N-Demethylerythromycin A	992-62-1		100mg	
<a href="#">MM0132.09-0025</a>	Impurity D (EP): (1S,2R,3R,4S,5R,8R,9S,10S,11R,12R,14R)-9-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- $\alpha$ -L-ribo-hexopyranosyl)oxy]-5-ethyl-3-hydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]-6,15,16-trioxatricyclo[10.2.1.11,4]hexadecan-7-one (Anhydroerythromycin A)	23893-13-2		25mg	
<a href="#">MM0132.10</a>	◆ Impurity E (EP): (2R,3R,4S,5R,8R,9S,10S,11R,12R)-9-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- $\alpha$ -L-ribo-hexopyranosyl)oxy]-5-ethyl-3,4-dihydroxy-2,4,8,10,12,14-hexamethyl-11-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]-6,15-dioxabicyclo[10.2.1]pentadec-1(14)-en-7-one (Erythromycin A enol ether)	33396-29-1		50mg	
<a href="#">MM0132.25</a>	<b>Impurity J (EP) as (1S)-Isomer:</b> (1S,2R,3R,6R,7S,8S,9R,10R,12R)-7-[(2,6-Dideoxy-3-C-methyl-3-O-methyl- $\alpha$ -L-ribo-hexopyranosyl)oxy]-3-[(1R,2R)-1,2-dihydroxy-1-methylbutyl]-1-hydroxy-2,6,8,10,12-pentamethyl-9-[[3,4,6-trideoxy-3-(dimethylamino)- $\beta$ -D-xylo-hexopyranosyl]oxy]-4,13-dioxabicyclo[8.2.1]tridecan-5-one (Pseudoerythromycin A Hemiketal)	105900-46-7		50mg	
<b>Escitalopram Oxalate</b>					
<a href="#">MM1162.00</a>	‡ <b>Escitalopram Oxalate</b>	219861-08-2		250mg	
<a href="#">MM0242.14-0025</a>	◆ Impurity A (EP): (1RS)-1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydro-2-benzofuran-5-carboxamide ((1RS)-1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-5-carboxamide; Citalopram-Amide)	64372-56-1		25mg	
<a href="#">MM0242.21-0025</a>	Impurity B (EP) as Oxalate: 1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-3-hydroxy-1,3-dihydro-2-benzofuran-5-carbonitrile Oxalate (1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-3-hydroxy-1,3-dihydroisobenzofuran-5-carbonitrile Oxalate; 3-Hydroxycitalopram Oxalate)	1332724-03-4		25mg	
<a href="#">MM0242.17</a>	◆ Impurity C (EP): (1RS)-1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-3-oxo-1,3-dihydro-2-benzofuran-5-carbonitrile ((3RS)-6-Cyano-3-[3-(dimethylamino)propyl]-3-(4-fluorophenyl)isobenzofuran-1(3H)-one; 3-Oxocitalopram)	372941-54-3		100mg	

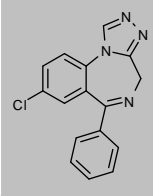
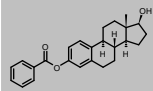
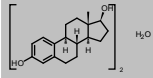
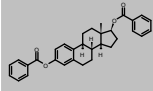
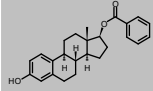
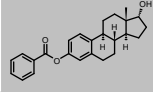
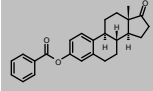
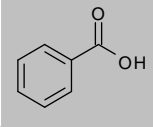
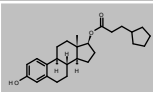
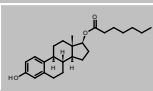
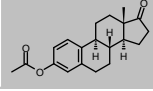
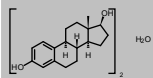
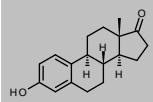
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0242.20-0025</a>	<p>Impurity C (EP) as Oxalate: (1<i>RS</i>)-1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-3-oxo-1,3-dihydro-2-benzofuran-5-carbonitrile Oxalate ((3<i>RS</i>)-6-Cyano-3-[3-(dimethylamino)propyl]-3-(4-fluorophenyl)isobenzofuran-1(3<i>H</i>)-one Oxalate; 3-Oxocitalopram Oxalate)</p>	1440961-11-4		25mg	
<a href="#">MM0242.09-0025</a>	<p>Impurity D (EP) as Hydrochloride: (1<i>RS</i>)-1-(4-Fluorophenyl)-1-[3-(methylamino)propyl]-1,3-dihydro-2-benzofuran-5-carbonitrile Hydrochloride ((1<i>RS</i>)-1-(4-Fluorophenyl)-1-[3-(methylamino)propyl]-1,3-dihydro-2-benzofuran-5-carbonitrile Hydrochloride; Desmethylcitalopram Hydrochloride)</p>	97743-99-2		25mg	
<a href="#">MM1162.04-0025</a>	<p>Impurity E (EP) as S-Enantiomer Ditoluoyltartrate: (4<i>S</i>)-4-[4-Cyano-2-(hydroxymethyl)phenyl]-4-(4-fluorophenyl)-4-hydroxy-<i>N,N</i>-dimethylbutan-1-amine (2<i>S,3S</i>)-2,3-Bis[4-methylbenzoyloxy]butanedioate (2:1) ((<i>S</i>)-Citadiol Di-<i>p</i>-toluoyl-D-tartrate Salt (2:1); 4-[(1<i>S</i>)-4-(Dimethylamino)-1-(4-fluorophenyl)-1-hydroxybutyl]-3-(hydroxymethyl)benzocarbonitrile Hemi-(+)-di-<i>p</i>-toluoyltartrate)</p> <p>Related compound A (USP): (S)-4-[4-dimethylamino-1-(4-fluorophenyl)-1-hydroxy-1-butyl]-3-hydroxymethylbenzocarbonitrile</p>	128173-53-5		25mg	
<a href="#">MM1162.06</a>	<p>Impurity E (EP) as S-Enantiomer free base: (4<i>S</i>)-4-[4-Cyano-2-(hydroxymethyl)phenyl]-4-(4-fluorophenyl)-4-hydroxy-<i>N,N</i>-dimethylbutan-1-amine Hydrobromide ((<i>S</i>)-Citadiol)</p> <p>Related compound A (USP): (S)-4-[4-dimethylamino-1-(4-fluorophenyl)-1-hydroxy-1-butyl]-3-hydroxymethylbenzocarbonitrile</p>	488787-59-3		50mg	
<a href="#">MM0242.28-0025</a>	<p>Impurity G (EP) as Dihydrobromide: 4-(Dimethylamino)-1-[(1<i>RS</i>)-1-[3-(dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydro-2-benzofuran-5-yl]butan-1-one Dihydrobromide (4-(Dimethylamino)-1-[(1<i>RS</i>)-1-[3-(dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydroisobenzofuran-5-yl]butan-1-one Dihydrobromide)</p>	n/a		25mg	
<a href="#">MM0242.10</a>	<p>Impurity H (EP): 3-[(1<i>RS</i>)-5-Cyano-1-(4-fluorophenyl)-1,3-dihydro-2-benzofuran-1-yl]-<i>N,N</i>-dimethylpropan-1-amine <i>N</i>-Oxide (Citalopram <i>N</i>-Oxide)</p>	63284-72-0		100mg	
<a href="#">MM1162.05</a>	<p>Impurity H (EP) as S-Enantiomer: 3-[(1<i>S</i>)-5-Cyano-1-(4-fluorophenyl)-1,3-dihydro-2-benzofuran-1-yl]-<i>N,N</i>-dimethylpropan-1-amine <i>N</i>-Oxide (Escitalopram <i>N</i>-Oxide)</p>	917482-45-2		100mg	
<a href="#">MM0598.02</a>	<p>Impurity J (EP) as Hydrate: 4-Methylbenzenesulfonic Acid Hydrate (<i>p</i>-Toluenesulfonic Acid Hydrate)</p>	6192-52-5		100mg	
<a href="#">MM1162.03-0025</a>	<p>Impurity K (EP) as Oxalate: (1<i>R</i>)-1-[3-(Dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydro-2-benzofuran-5-carbonitrile ((<i>R</i>)-Citalopram Oxalate)</p>	219861-53-7		25mg	
<a href="#">MM1497.03-0025</a>	<p>(+)-Di-<i>p</i>-toluoyl-D-(+)-tartaric Acid</p>	32634-68-7		25mg	
<b>Esflurbiprofen</b>					
<a href="#">MM3707.00</a>	<p>◆ <b>Esflurbiprofen</b></p>	51543-39-6		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Esketamine Hydrochloride</b>					
<a href="#">MM3764.00-0100</a>	‡ Esketamine Hydrochloride	33643-47-9		100mg	
<b>Eslicarbazepine Acetate</b>					
<a href="#">MM3544.00</a>	‡ <b>Eslicarbazepine Acetate</b>	236395-14-5		100mg	
<b>Esomeprazole Magnesium Trihydrate</b>					
<a href="#">MM1036.00</a>	◆ <b>Esomeprazole Magnesium Trihydrate</b>	217087-09-7		250mg	
<a href="#">MM0095.03</a>	◆ <b>Impurity A</b> (EP): 5-Methoxy-1H-benzimidazole-2-thiol	37052-78-1		100mg	
<a href="#">MM0095.04</a>	◆ <b>Impurity B</b> (EP): 2-[(RS)-[(3,5-Dimethylpyridin-2-yl)methyl]sulphonyl]-5-methoxy-1H-benzimidazole	110374-16-8		100mg	
<a href="#">MM0095.06</a>	◆ <b>Impurity C</b> (EP): 5-Methoxy-2-[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]-sulphonyl]-1H-benzimidazole (Ufiprazole)	73590-85-9		100mg	
<a href="#">MM0095.05</a>	◆ <b>Impurity D</b> (EP): 5-Methoxy-2-[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole (Omeprazole Sulphone)	88546-55-8		100mg	
<a href="#">MM0095.07</a>	◆ <b>Impurity E</b> (EP): 4-Methoxy-2-[[[(RS)-(5-methoxy-1H-benzimidazol-2-yl)sulphonyl]methyl]-3,5-dimethylpyridine 1-Oxide (Omeprazole N-Oxide)	176219-04-8		100mg	
<b>Esomeprazole Sodium</b>					
<a href="#">MM3373.00</a>	‡ <b>Esomeprazole Sodium</b>	161796-78-7		250mg	
<a href="#">MM0095.03</a>	◆ Impurity A (EP): 5-Methoxy-1H-benzimidazole-2-thiol	37052-78-1		100mg	
<a href="#">MM0095.06</a>	◆ Impurity C (EP): 5-Methoxy-2-[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulfonyl]-1H-benzimidazole (Ufiprazole)	73590-85-9		100mg	
<a href="#">MM0095.05</a>	◆ Impurity D (EP): 5-Methoxy-2-[[4-methoxy-3,5-dimethylpyridin-2-yl)methanesulfonyl]-1H-benzimidazole (Omeprazole Sulfone)	88546-55-8		100mg	
<a href="#">MM0095.07</a>	◆ Impurity E (EP): 4-Methoxy-2-[[[(RS)-5-methoxy-1H-benzimidazole-2-sulfinyl]methyl]-3,5-dimethylpyridine 1-Oxide (Omeprazole N-Oxide)	176219-04-8		100mg	
<a href="#">MM0095.01</a>	◆ Impurity F (EP): 8-Methoxy-1,3-dimethyl-12-sulfanylidene-pyrido[1',2':3,4]imidazo[1,2-a]benzimidazol-2(12H)-one (8-Methoxy-1,3-dimethyl-12-thioxopyrido[1',2':3,4]imidazo[1,2-a]benzimidazol-2(12H)-one)	125656-82-8		50mg	
<a href="#">MM0095.02</a>	◆ Impurity G (EP): 9-Methoxy-1,3-dimethyl-12-sulfanylidene-pyrido[1',2':3,4]imidazo[1,2-a]benzimidazol-2(12H)-one (9-Methoxy-1,3-dimethyl-12-thioxopyrido[1',2':3,4]imidazo[1,2-a]benzimidazol-2(12H)-one)	125656-83-9		50mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Estazolam</b>					
<a href="#">MM1354.00</a>	◆ <b>Estazolam</b>	29975-16-4	CS	100mg	
<b>Estradiol Benzoate</b>					
<a href="#">MM0301.00</a>	◆ <b>Estradiol Benzoate</b>	50-50-0		500mg	
<a href="#">MM0300.00-0250</a>	‡ <b>Impurity A</b> (EP) as Hemihydrate: Estradiol Hemihydrate	35380-71-3		250mg	
<a href="#">MM0301.02</a>	◆ <b>Impurity C</b> (EP): Estra-1,3,5(10)-triene-3,17β-diyl Dibenzoate (Estradiol 3,17-Dibenzoate)	4147-13-1		100mg	
<a href="#">MM0301.07</a>	<b>Impurity D</b> (EP): 3-Hydroxyestra-1,3,5(10)-trien-17β-yl Benzoate (Estradiol 17-Benzoate)	983-30-2		100mg	
<a href="#">MM0301.03</a>	◆ <b>Impurity E</b> (EP): 17α-Hydroxyestra-1,3,5(10)-trien-3-yl Benzoate (17-epi-Estradiol Benzoate)	6045-53-0		10mg	
<a href="#">MM0301.08</a>	◆ <b>Impurity G</b> (EP): 17-Oxoestra-1,3,5(10)-trien-3-yl Benzoate (Estrone Benzoate)	2393-53-5		100mg	
<a href="#">MM0278.01-0250</a>	‡ Benzoic Acid	65-85-0		250mg	
<b>Estradiol Cypionate</b>					
<a href="#">MM3402.00</a>	◆ <b>Estradiol Cypionate</b>	313-06-4		250mg	
<b>Estradiol Enanthate</b>					
<a href="#">MM0473.00-0250</a>	‡ <b>Estradiol Enanthate</b>	4956-37-0		250mg	
<a href="#">MM0473.01</a>	Estrone 3-Acetate	901-93-9		100mg	
<b>Estradiol Hemihydrate</b>					
<a href="#">MM0300.00-0250</a>	‡ <b>Estradiol Hemihydrate</b>	35380-71-3		250mg	
<a href="#">MM0282.00</a>	◆ <b>Impurity A</b> (EP): 3-Hydroxyestra-1,3,5(10)-trien-17-one (Estrone)	53-16-7		500mg	

# Pharmaceutical APIs and impurities

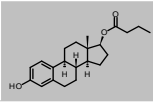
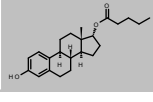
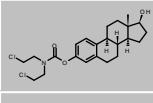
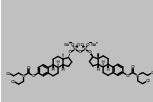
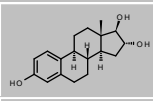
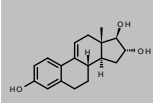
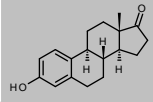
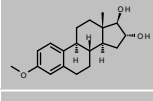
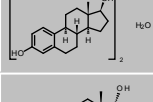
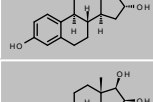
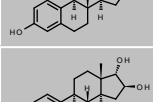
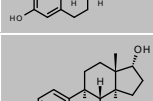
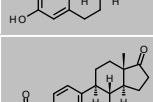
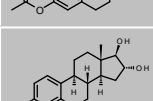
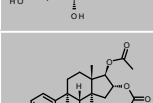
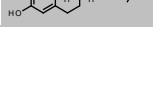
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0300.01</a>	◆ <b>Impurity B</b> (EP): Estra-1,3,5(10)-triene-3,17 $\alpha$ -diol (17 $\alpha$ -Estradiol; 17-epi-Estradiol)	57-91-0		100mg	
<a href="#">MM0300.06</a>	◆ <b>Impurity C</b> (EP): 4-Methylestra-1,3,5(10)-triene-3,17 $\beta$ -diol (4-Methylestradiol)	6171-48-8		100mg	
<a href="#">MM0300.02</a>	<b>Impurity D</b> (EP): Estra-1,3,5(10),9(11)-tetraene-3,17 $\beta$ -diol (9,11-Didehydroestradiol)	791-69-5		100mg	
<a href="#">MM0300.03</a>	6 $\beta$ -Hydroxyestradiol	3583-03-7		50mg	
<a href="#">MM0300.04</a>	6 $\alpha$ -Hydroxyestradiol	1229-24-9		100mg	
<a href="#">MM0300.08</a>	6-Ketoestradiol ◆ <b>Related compound C (USP)</b> : 1,3,5(10)-estratrien-3,17 $\beta$ -diol-6-one	571-92-6		100mg	
<a href="#">MM0300.09-0025</a>	Estra-1,3,5(10),6-tetraene-3,17 $\beta$ -diol (6,7-Didehydroestradiol) Related compound B (USP): 1,3,5(10),6-estratetraen-3,17 $\beta$ -diol	7291-41-0		25mg	
<a href="#">MM0300.11-0025</a>	◆ Estradiol 17-Acetate	1743-60-8		25mg	
<a href="#">MM0300.12</a>	◆ Estradiol Diacetate	3434-88-6		100mg	
<a href="#">MM0300.18</a>	◆ 2-Methoxyestradiol	362-07-2		100mg	

## Estradiol Valerate

<a href="#">MM0209.00</a>	◆ <b>Estradiol Valerate</b>	979-32-8		500mg	
<a href="#">MM0300.00-0250</a>	‡ <b>Impurity A</b> (EP) as Hemihydrate: Estradiol Hemihydrate	35380-71-3		250mg	
<a href="#">MM0209.06</a>	◆ <b>Impurity B</b> (EP): 17 $\beta$ -Hydroxyestra-1,3,5(10)-trien-3-yl Pentanoate (Estradiol 3-Valerate)	21881-45-8		100mg	
<a href="#">MM0209.01</a>	◆ <b>Impurity C</b> (EP): 3-Hydroxyestra-1,3,5(10),9(11)-tetraen-17 $\beta$ -yl Pentanoate (9,11-Didehydroestradiol Valerate)	95959-20-9		100mg	
<a href="#">MM0209.07</a>	◆ <b>Impurity D</b> (EP): 3-Hydroxy-4-methylestra-1,3,5(10)-trien-17 $\beta$ -yl Pentanoate (4-Methylestradiol Valerate)	n/a		100mg	
<a href="#">MM0209.02</a>	◆ <b>Impurity E</b> (EP): Estra-1,3,5(10)-trien-3,17 $\beta$ -diyl Dipentanoate (Estradiol 3,17-Divalerate)	63042-28-4		100mg	



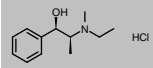
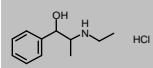
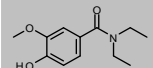
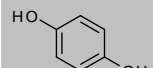
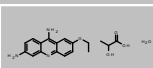
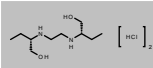
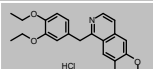
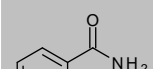
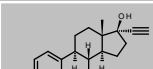
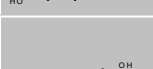
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0209.04</a>	◆ <b>Impurity F</b> (EP): 3-Hydroxyestra-1,3,5(10)-trien-17β-yl Butanoate (Estradiol Butyrate)	18069-79-9		100mg	
<a href="#">MM0209.03</a>	17-epi-Estradiol Valerate (17α-Estradiol Valerate)	182624-54-0		100mg	
<b>Estramustine Sodium Phosphate</b>					
<a href="#">MM0100.01</a>	◆ Estramustine	2998-57-4		100mg	
<a href="#">MM0100.02</a>	17β-17'β-Bis3-{bis(2-chloroethyl)carbamoyloxy}estra-1,3,5(10)-trienyl Pyrophosphate Disodium Salt	n/a		50mg	
<b>Estriol</b>					
<a href="#">MM0130.00</a>	◆ <b>Estriol</b>	50-27-1		100mg	
<a href="#">MM0130.06</a>	◆ <b>Impurity A</b> (EP): Estra-1,3,5(10),9(11)-tetraene-3,16α,17β-triol (9,11-Didehydroestriol) <b>Related compound A (USP):</b> Estra-1,3,5(10),9(11)-tetraene-3,16α,17β-triol	246021-20-5		100mg	
<a href="#">MM0282.00</a>	◆ <b>Impurity B</b> (EP): 3-Hydroxyestra-1,3,5(10)-trien-17-one (Estrone)	53-16-7		500mg	
<a href="#">MM0130.01</a>	<b>Impurity C</b> (EP): 3-Methoxyestra-1,3,5(10)-triene-16α,17β-diol (Estriol 3-Methyl Ether)	1474-53-9		100mg	
<a href="#">MM0300.00-0250</a>	‡ <b>Impurity D</b> (EP) as Hemihydrate: Estradiol Hemihydrate	35380-71-3		250mg	
<a href="#">MM0130.05</a>	◆ <b>Impurity E</b> (EP): Estra-1,3,5(10)-triene-3,16α,17α-triol (17-epi-Estriol)	1228-72-4		100mg	
<a href="#">MM0130.04</a>	<b>Impurity F</b> (EP): Estra-1,3,5(10)-triene-3,16β,17β-triol (16-epi-Estriol)	547-81-9		100mg	
<a href="#">MM0130.03</a>	◆ <b>Impurity G</b> (EP): Estra-1,3,5(10)-triene-3,16β,17α-triol (16,17-epi-Estriol)	793-89-5		100mg	
<a href="#">MM0300.01</a>	◆ Impurity J (EP): Estra-1,3,5(10)-triene-3,17α-diol (17-epi-Estradiol; 17α-Estradiol)	57-91-0		100mg	
<a href="#">MM0473.01</a>	Impurity K (EP): 17-Oxoestra-1,3,5(10)-trien-3-yl Acetate (Estrone Acetate; Estrone 3-Acetate)	901-93-9		100mg	
<a href="#">MM0130.02</a>	6α-Hydroxyestriol	7291-49-8		100mg	
<a href="#">MM0130.14</a>	Estriol 16,17-Diacetate	805-26-5		100mg	

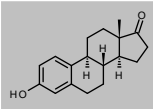
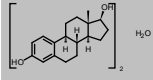
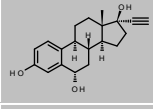
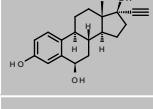
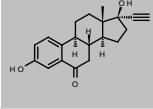
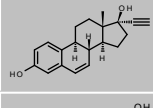
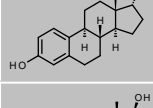
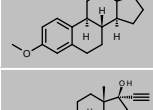
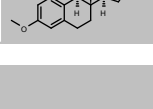
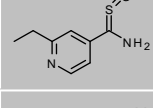
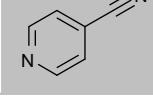
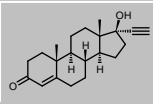
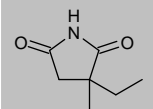
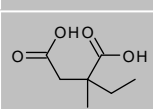
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0130.15</a>	Estriol Triacetate	2284-32-4		100mg	
<a href="#">MM0130.16</a>	Estriol 3-Benzyl Ether	18650-87-8		100mg	
<a href="#">MM0130.17</a>	16-Oxoestradiol	566-75-6		100mg	
<a href="#">MM0130.18</a>	◆ 6-Oxoestriol	7323-86-6		100mg	
<b>Estrogens conjugated</b>					
<a href="#">MM0282.00</a>	◆ <b>Impurity I</b> (EP): 3-Hydroxyestra-1,3,5(10)-trien-17-one (Estrone)	53-16-7		500mg	
<a href="#">MM1240.00</a>	◆ <b>Impurity J</b> (EP): 3-Hydroxyestra-1,3,5(10),7-tetraen-17-one (Equilin)	474-86-2		100mg	
<b>Estrone</b>					
<a href="#">MM0282.00</a>	◆ <b>Estrone</b>	53-16-7		500mg	
<a href="#">MM0282.01</a>	◆ Estrone 3-Methyl Ether	1624-62-0		100mg	
<a href="#">MM0473.01</a>	Estrone 3-Acetate	901-93-9		100mg	
<b>Eszopiclone</b>					
<a href="#">MM3545.00</a>	◆ <b>Eszopiclone</b>	138729-47-2		250mg	
<b>Etacrynic Acid (Ethacrynic Acid)</b>					
<a href="#">MM1207.00</a>	◆ <b>Etacrynic Acid</b>	58-54-8		250mg	
<a href="#">MM1207.04</a>	Etacrynic Acid Methyl Ester	6463-21-4		100mg	
<a href="#">MM1207.05</a>	Etacrynic Acid Ethyl Ester	23870-41-9		100mg	
<a href="#">MM1207.06</a>	Etacrynic Acid Isopropyl Ester	n/a		100mg	
<a href="#">MM1207.07</a>	Methyl 2-[2,3-Dichloro-4-[2-(methoxymethyl)butanoyl]phenoxy]acetate	n/a		100mg	

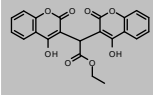
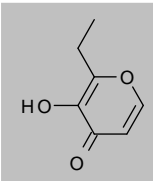
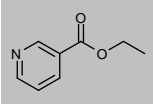
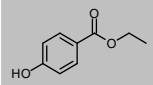
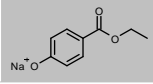
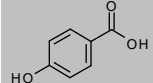
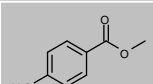
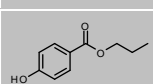
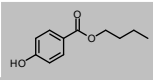
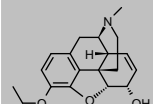
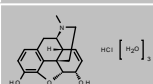
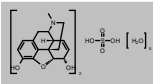
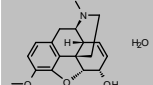
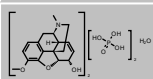
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Etafedrine Hydrochloride</b>					
<a href="#">MM0718.00</a>	◆ <b>Etafedrine Hydrochloride</b>	530-35-8		100mg	
<a href="#">MM0718.01-0025</a>	◆ 2-(Ethylamino)-1-phenylpropan-1-ol Hydrochloride	63401-08-1		25mg	
<b>Etamivan</b>					
<a href="#">MM1682.00</a>	◆ <b>Etamivan</b>	304-84-7		100mg	
<b>Etamsylate</b>					
<a href="#">MM0632.01-0250</a>	‡ Impurity A (EP): Benzene-1,4-diol (Hydroquinone)	123-31-9		250mg	
<b>Ethacridine Lactate Monohydrate</b>					
<a href="#">MM0798.00</a>	‡ <b>Ethacridine Lactate Monohydrate</b>	6402-23-9		250mg	
<b>Ethacrynic Acid, see Etacrynic Acid</b>					
<b>Ethambutol Hydrochloride</b>					
<a href="#">MM3062.00</a>	◆ <b>Ethambutol Hydrochloride</b>	1070-11-7		250mg	
<b>Ethaverine Hydrochloride</b>					
<a href="#">MM1575.00</a>	◆ <b>Ethaverine Hydrochloride</b>	985-13-7		100mg	
<b>Ethenzamide</b>					
<a href="#">MM3063.00</a>	◆ <b>Ethenzamide</b>	938-73-8		250mg	
<b>Ethinylestradiol (Ethinyl Estradiol)</b>					
<a href="#">MM0123.00-0250</a>	‡ <b>Ethinylestradiol</b>	57-63-6		250mg	
<a href="#">MM0123.02</a>	<b>Impurity B (EP):</b> 19-Nor-17 $\alpha$ -pregna-1,3,5(10),9(11)-tetraen-20-yne-3,17-diol <b>(9,11-Didehydroethinylestradiol)</b> <b>Related compound B (USP):</b> 19-Nor-17 $\alpha$ -pregna-1,3,5(10),9(11)-tetraen-20-yne-3,17-diol monohydrate	1231-96-5		50mg	

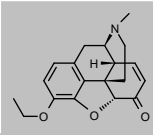
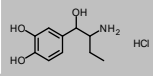
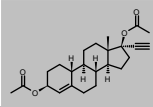
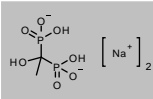
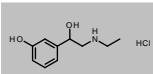
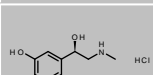
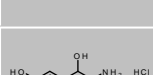
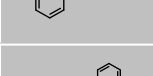
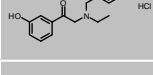
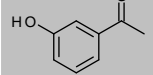

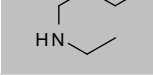
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0282.00</a>	◆ <b>Impurity C</b> (EP): 3-Hydroxyestra-1,3,5(10)-trien-17-one (Estrone)	53-16-7		500mg	
<a href="#">MM0300.00-0250</a>	‡ <b>Impurity D</b> (EP) as Hemihydrate: Estradiol Hemihydrate	35380-71-3		250mg	
<a href="#">MM0123.07</a>	<b>Impurity E</b> (EP): 19-Nor-17 $\alpha$ -pregna-1,3,5(10)-trien-20-yne-3,6 $\alpha$ ,17-triol (6 $\alpha$ -Hydroxyethinylestradiol)	27521-34-2		100mg	
<a href="#">MM0123.06</a>	<b>Impurity F</b> (EP): 19-Nor-17 $\alpha$ -pregna-1,3,5(10)-trien-20-yne-3,6 $\beta$ ,17-triol (6 $\beta$ -Hydroxyethinylestradiol)	56324-28-8		25mg	
<a href="#">MM0123.05</a>	◆ <b>Impurity G</b> (EP): 3,17-Dihydroxy-19-nor-17 $\alpha$ -pregna-1,3,5(10)-trien-20-yn-6-one (6-Oxoethinylestradiol, 6-Ketoethinylestradiol) <b>Related compound A (USP):</b> 6-Keto-ethinyl estradiol	38002-18-5		100mg	
<a href="#">MM0123.08</a>	◆ <b>Impurity I</b> (EP): 19-Nor-17 $\alpha$ -pregna-1,3,5(10),6-tetraen-20-yne-3,17-diol (6,7-Didehydroethinylestradiol)	67703-68-8		50mg	
<a href="#">MM0300.01</a>	◆ <b>Impurity L</b> (EP): Estra-1,3,5(10)-triene-3,17 $\alpha$ -diol (17 $\alpha$ -Estradiol; 17-epi-Estradiol)	57-91-0		100mg	
<a href="#">MM0123.15</a>	◆ Estradiol 3-Methyl Ether	1035-77-4		100mg	
<a href="#">MM1698.00</a>	◆ Mestranol (Ethinylestradiol 3-Methyl Ether)	72-33-3		250mg	
<b>E thionamide</b>					
<a href="#">MM0845.00</a>	◆ <b>Ethionamide</b>	536-33-4		250mg	
<a href="#">MM0845.01</a>	Ethionamide Sulphoxide	536-28-7		100mg	
<a href="#">MM0845.03</a>	Impurity B (EP): Pyridine-4-carbonitrile	100-48-1		100mg	
<b>E thisterone</b>					
<a href="#">MM0967.00</a>	◆ <b>Ethisterone</b>	434-03-7		250mg	
<b>E thosuximide</b>					
<a href="#">MM0750.00</a>	‡ <b>Ethosuximide</b>	77-67-8		500mg	
<a href="#">MM0750.01</a>	◆ <b>Impurity A</b> (EP): (2RS)-2-Ethyl-2-methylbutanedioic Acid	631-31-2		100mg	

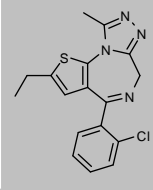
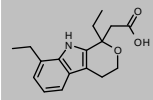
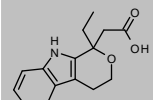
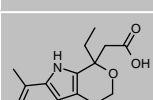
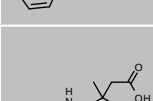
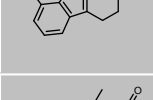
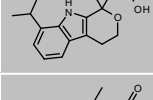
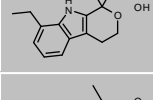
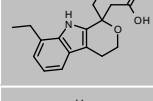
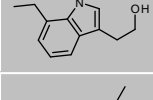
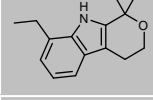
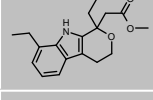
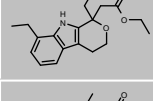
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Ethyl Biscoumacetate</b>					
<a href="#">MM1886.00</a>	◆ <b>Ethyl Biscoumacetate</b>	548-00-5		50mg	
<b>Ethyl Maltol</b>					
<a href="#">MM3722.00</a>	‡ <b>Ethyl Maltol</b>	4940-11-8		250mg	
<b>Ethyl Nicotinate</b>					
<a href="#">MM1756.00</a>	◆ <b>Ethyl Nicotinate</b>	614-18-6		250mg	
<b>Ethyl Parahydroxybenzoate</b>					
<a href="#">MM0498.00-0250</a>	‡ Ethyl Parahydroxybenzoate	120-47-8		250mg	
<a href="#">MM0498.05</a>	◆ Sodium Ethyl Parahydroxybenzoate	35285-68-8		500mg	
<a href="#">MM0045.01-0250</a>	‡ <b>Impurity A</b> (EP): 4-Hydroxybenzoic Acid	99-96-7		250mg	
<a href="#">MM0431.00-0250</a>	‡ Impurity B (EP): Methyl 4-Hydroxybenzoate (Methyl Parahydroxybenzoate)	99-76-3		250mg	
<a href="#">MM0432.00-0250</a>	‡ <b>Impurity C</b> (EP): Propyl 4-Hydroxybenzoate (Propyl Parahydroxybenzoate)	94-13-3		250mg	
<a href="#">MM0496.00</a>	◆ <b>Impurity D</b> (EP): Butyl 4-Hydroxybenzoate (Butyl Parahydroxybenzoate)	94-26-8		500mg	
<b>Ethylmorphine Hydrochloride</b>					
<a href="#">MM0799.07</a>	◆ <b>Ethylmorphine</b>	76-58-4	CS	100mg	
<a href="#">MM0037.00</a>	‡ <b>Impurity B</b> (EP) as Hydrochloride Trihydrate: Morphine Hydrochloride Trihydrate	6055-06-7	CS	250mg	
<a href="#">MM0280.00</a>	◆ <b>Impurity B</b> (EP) as Hemisulphate Pentahemihydrate: Morphine Hemisulphate Pentahemihydrate	6211-15-0	CS	250mg	
<a href="#">MM0004.00</a>	◆ <b>Impurity C</b> (EP) as Monohydrate: Codeine Monohydrate	6059-47-8	CS	100mg	
<a href="#">MM0442.00</a>	◆ <b>Impurity C</b> (EP) as Phosphate Hemihydrate: Codeine Phosphate Hemihydrate	41444-62-6	CS	100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0799.06</a>	◆ Impurity D (EP): 7,8-Didehydro-4,5α-epoxy-3-ethoxy-17-methylmorphinan-6-one (Ethylmorphinone)	93290-69-8		100mg	
<b>Ethylnoradrenaline Hydrochloride</b>					
<a href="#">MM3080.00</a>	◆ <b>Ethylnoradrenaline Hydrochloride</b>	3198-07-0		100mg	
<b>Ethynodiol Diacetate</b>					
<a href="#">MM1960.00</a>	‡ <b>Ethynodiol Diacetate</b>	297-76-7		250mg	
<b>Etidronate Disodium</b>					
<a href="#">MM3079.00</a>	‡ <b>Etidronate Disodium</b>	7414-83-7		250mg	
<b>Etilefrine Hydrochloride</b>					
<a href="#">MM0035.00-0250</a>	‡ <b>Etilefrine Hydrochloride</b>	943-17-9		250mg	
<a href="#">MM0081.00-0250</a>	‡ <b>Impurity B (EP) as R-Enantiomer Hydrochloride: (1R)-1-(3-Hydroxyphenyl)-2-(methylamino)ethanol Hydrochloride (Phenylephrine Hydrochloride)</b>	61-76-7		250mg	
<a href="#">MM0973.00</a>	◆ <b>Impurity C (EP) as Hydrochloride: (1RS)-2-Amino-1-(3-hydroxyphenyl)ethanol Hydrochloride (Norfenefrine Hydrochloride)</b>	4779-94-6		500mg	
<a href="#">MM0035.08</a>	◆ <b>Impurity D (EP) as Hydrochloride: 2-(Benzylethylamino)-1-(3-hydroxyphenyl)ethanone Hydrochloride (Benzyletilefrone Hydrochloride)</b>	55845-90-4		100mg	
<a href="#">MM0035.05</a>	◆ <b>Impurity E (EP): 1-(3-Hydroxyphenyl)ethanone (3-Hydroxyacetophenone)</b>	121-71-1		100mg	
<a href="#">MM0035.06</a>	◆ <b>Impurity F (EP): N-Benzylethanamine (Benzylethylamine)</b>	14321-27-8		100mg	
<a href="#">MM0035.09-0025</a>	2-Ethyl-1,2,3,4-tetrahydro-4,8-isoquinolinediol Hydrochloride	n/a		25mg	
<a href="#">MM0035.50</a>	◆ 3-Benzoyloxyacetophenone	139-28-6		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Etizolam</b>					
<a href="#">MM1386.00-0250</a>	‡ <b>Etizolam</b>	40054-69-1	CS	250mg	
<b>Etodolac</b>					
<a href="#">MM0911.00</a>	◆ <b>Etodolac</b>	41340-25-4		250mg	
<a href="#">MM0911.01</a>	<b>Impurity A</b> (EP): 2-[(1RS)-1-Ethyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (8-Desethyl Etodolac)	41339-67-7		100mg	
<a href="#">MM0911.02</a>	◆ <b>Impurity B</b> (EP): 2-[(1RS)-1-Ethyl-8-methyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (8-Methyl Etodolac)	41340-19-6		100mg	
<a href="#">MM0911.03</a>	◆ <b>Impurity C</b> (EP): 2-[(1RS)-8-Ethyl-1-methyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (1-Methyl Etodolac) <b>Related compound A (USP):</b> (+/-)-8-ethyl-1-methyl-1,3,4,9-tetrahydropyrano [3,4-b]-indole-1-acetic acid	109518-47-0		100mg	
<a href="#">MM0911.04</a>	◆ <b>Impurity D</b> (EP): 2-[(1RS)-1-Ethyl-8-(1-methylethyl)-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (8-Isopropyl Etodolac)	57917-63-2		50mg	
<a href="#">MM0911.06</a>	<b>Impurity F</b> (EP): 2-[(1RS)-8-Ethyl-1-(1-methylethyl)-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (1-Isopropyl Etodolac)	849630-65-5		100mg	
<a href="#">MM0911.07</a>	<b>Impurity G</b> (EP): 2-[(1RS)-8-Ethyl-1-propyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetic Acid (1-Propyl Etodolac)	57816-83-8		100mg	
<a href="#">MM0911.08</a>	<b>Impurity H</b> (EP): 2-(7-Ethylindol-3-yl)ethanol	41340-36-7		100mg	
<a href="#">MM0911.10</a>	◆ <b>Impurity J</b> (EP): (1RS)-1,8-Diethyl-1-methyl-1,3,4,9-tetrahydropyrano[3,4-b]indole (Decarboxy Etodolac)	115066-03-0		100mg	
<a href="#">MM0911.11</a>	◆ <b>Impurity K</b> (EP): Methyl 2-[(1RS)-1,8-Diethyl-1,3,4,9-tetrahydropyrano[3,4-b]indol-1-yl]acetate (Etodolac Methyl Ester)	122188-02-7		100mg	
<a href="#">MM0911.13</a>	◆ Etodolac Ethyl Ester	200880-23-5		100mg	
<a href="#">MM0911.14</a>	Etodolac Isopropyl Ester	n/a		100mg	

# Pharmaceutical APIs and impurities

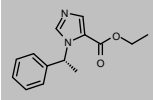
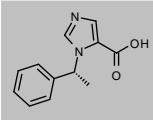
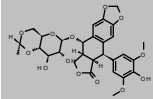
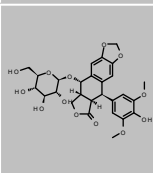
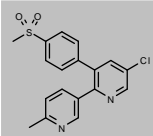
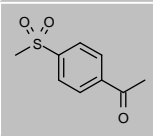
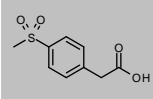
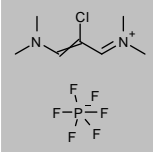
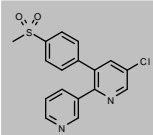
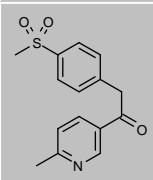
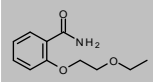
Product Code	Product	CAS No.	CS	Unit
<b>Etofenamate</b>				
<a href="#">MM0105.00</a>	<b>Etofenamate</b>	30544-47-9		250mg
<a href="#">MM0410.00</a>	◆ <b>Impurity A</b> (EP): 2-[[3-(Trifluoromethyl)phenyl]-amino]benzoic Acid (Flufenamic Acid)	530-78-9		500mg
<a href="#">MM0105.02</a>	◆ <b>Impurity B</b> (EP): Butyl 2-[[3-(Trifluoromethyl)phenyl]-amino]benzoate (Butyl Flufenamate)	67330-25-0		100mg
<a href="#">MM0105.03</a>	◆ <b>Impurity C</b> (EP): N-Phenyl-3-(trifluoromethyl)aniline	101-23-5		100mg
<a href="#">MM0105.04</a>	◆ <b>Impurity D</b> (EP): 2,2'-Oxybis(ethylene) Bis[2-[[3-(trifluoromethyl)phenyl]amino]benzoate]	64352-84-7		100mg
<a href="#">MM0105.05</a>	◆ <b>Impurity E</b> (EP): 2-(2-Butoxyethoxy)ethyl 2-[[3-(Trifluoromethyl)phenyl]amino]benzoate	n/a		100mg
<a href="#">MM0105.06</a>	<b>Impurity F</b> (EP): 2,2'-Oxydiethanol	111-46-6		100mg
<a href="#">MM0105.07</a>	◆ <b>Impurity G</b> (EP): 2-Hydroxyethyl 2-[[3-(Trifluoromethyl)phenyl]amino]benzoate	32508-98-8		100mg
<a href="#">MM0105.08</a>	◆ Etofenamate Myristate	81427-99-8		100mg
<a href="#">MM0105.09</a>	◆ Etofenamate Palmitate	81427-95-4		100mg
<a href="#">MM0105.10</a>	◆ Etofenamate Stearate	81427-97-6		100mg
<a href="#">MM0105.11</a>	Triethylene Glycol Flufenamate	30544-48-0		100mg

## Etofylline

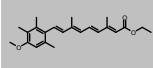
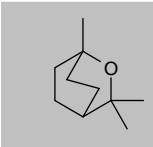
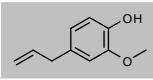
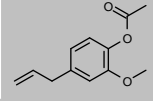
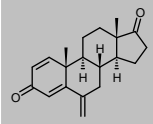
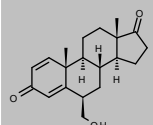
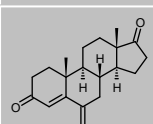
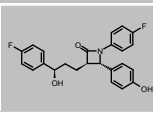
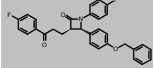
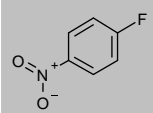
<a href="#">MM0603.00-0250</a>	‡ <b>Etofylline</b>	519-37-9		250mg
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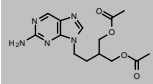
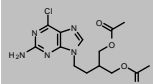
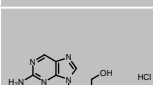
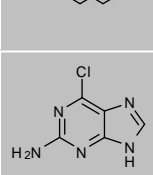
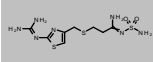
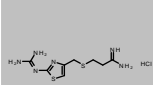
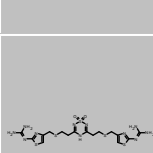



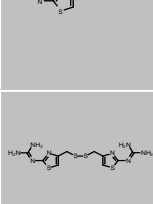
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Etomidate</b>					
<a href="#">MM1264.00</a>	‡ Etomidate	33125-97-2		100mg	
<a href="#">MM1264.04</a>	◆ <b>Impurity A</b> (EP) as <i>R</i> -Enantiomer: 1-[(1 <i>R</i> )-1-Phenylethyl]-1H-imidazole-5-carboxylic Acid (Etomidate Acid)	56649-48-0		50mg	
<b>Etoposide</b>					
<a href="#">MM0492.00</a>	◆ <b>Etoposide</b>	33419-42-0		250mg	
<a href="#">MM0492.04-0025</a>	◆ Impurity D (EP): (5 <i>R</i> ,5 <i>aR</i> ,8 <i>aR</i> ,9 <i>S</i> )-9-(β-D-Glucopyranosyloxy)-5-(4-hydroxy-3,5-dimethoxyphenyl)-5,8,8 <i>a</i> ,9-tetrahydro[2]benzofuro-[5,6- <i>f</i> ][1,3]benzodioxol-6(5 <i>aH</i> )-one (Lignan P; 4'-Demethylepipodophyllotoxin 9-(β-D-Glucopyranoside))	23363-35-1		25mg	
<b>Etoricoxib</b>					
<a href="#">MM0965.00</a>	◆ <b>Etoricoxib</b>	202409-33-4		250mg	
<a href="#">MM0965.01</a>	◆ 4-Methylsulfonylacetophenone ◆ Related compound A (USP): 4-methylsulfonyl acetophenone	10297-73-1		100mg	
<a href="#">MM0965.02</a>	◆ 4-(Methylsulfonyl)phenylacetic Acid ◆ Related compound B (USP): 4-(methylsulfonyl)-phenyl acetic acid	90536-66-6		100mg	
<a href="#">MM0965.03</a>	◆ 2-Chloro-1,3-bis(dimethylamino)trimethinium Hexafluorophosphate ◆ Related compound C (USP): 2-chloro-1,3-bis(dimethylamino)trimethinium hexafluorophosphate	249561-98-6		100mg	
<a href="#">MM0965.04-0025</a>	◆ 5-Chloro-3-(4-methylsulfonylphenyl)-2-(pyridin-3-yl)pyridine (6'-Desmethyletoricoxib)	202409-31-2		25mg	
<a href="#">MM0965.05</a>	◆ 1-(6-Methyl-3-pyridinyl)-2-[4-(methylsulfonyl)phenyl] ethanone	221615-75-4		100mg	
<b>Etosalamide</b>					
<a href="#">MM1889.00</a>	◆ <b>Etosalamide</b>	15302-15-5		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Etretinate</b>					
<a href="#">MM3076.00</a>	◆ <b>Etretinate</b>	54350-48-0		100mg	
<b>Eucalyptol, see Cineole</b>					
<b>Eucalyptus Oil</b>					
<a href="#">MM1763.00</a>	◆ 1,8-Cineole ( <i>Eucalyptol</i> )	470-82-6		250mg	
<b>Eugenol</b>					
<a href="#">MM3464.00</a>	◆ <b>Eugenol</b>	97-53-0		250mg	
<a href="#">MM3464.01</a>	◆ <b>Impurity I</b> (EP): 2-Methoxy-4-(prop-2-enyl)phenyl Acetate (Acetyleneugenol)	93-28-7		100mg	
<b>Exemestane</b>					
<a href="#">MM1161.00</a>	◆ <b>Exemestane</b>	107868-30-4		250mg	
<a href="#">MM1161.02-0025</a>	◆ <b>Impurity B</b> (EP) as 6β-Isomer: 6β-Hydroxymethylandrosta-1,4-diene-3,17-dione	121021-51-0		25mg	
<a href="#">MM1161.01</a>	◆ <b>Impurity E</b> (EP): 6-Methylideneandrosta-4-ene-3,17-dione ◆ <b>Related compound A (USP)</b> : 6-Methyleneandrosta-4-ene-3,17-dione	19457-55-7		100mg	
<b>Ezetimibe</b>					
<a href="#">MM0935.02</a>	◆ (3R,4S)-1-(4-Fluorophenyl)-3-[(3R)-3-(4-fluorophenyl)-3-hydroxypropyl]-4-(4-hydroxyphenyl)-2-azetidinone ((3'R)-Ezetimibe)	163380-16-3		100mg	
<a href="#">MM0935.03</a>	◆ Ezetimibe Ketone Benzyl Ether	190595-65-4		100mg	
<a href="#">MM0935.10-0050</a>	◆ 4-Fluoronitrobenzene	350-46-9		50mg	

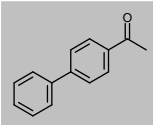
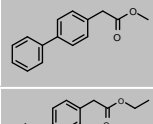
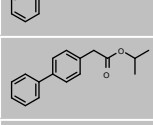
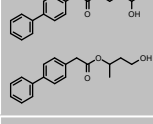
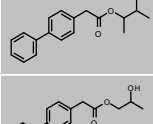
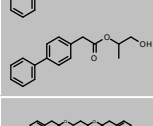
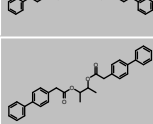
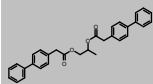
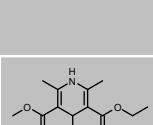
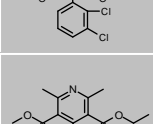
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Famciclovir</b>					
<a href="#">MM0620.00</a>	◆ <b>Famciclovir</b>	104227-87-4		250mg	
<a href="#">MM0620.01</a>	◆ 9-[4-Acetoxy-3-(acetoxymethyl)butyl]-2-amino-6-chloropurine	97845-60-8		100mg	
<a href="#">MM0620.02</a>	2-[2-(2-Amino-9H-purin-9-yl)ethyl]propane-1,3-diol Hydrochloride Related compound A (USP): 2-[2-(2-Amino-9H-purin-9-yl)ethyl]propane-1,3-diol	246021-75-0		100mg	
<a href="#">MM0620.20-0025</a>	◆ 2-Amino-6-chloropurine Related compound F (USP): 2-Amino-6-chloropurine	10310-21-1		25mg	
<b>Famotidine</b>					
<a href="#">MM0029.00</a>	◆ <b>Famotidine</b>	76824-35-6		250mg	
<a href="#">MM0029.06</a>	<b>Impurity A</b> (EP) as Hydrochloride: 3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl]-methyl]sulfanyl]propanimidamide Hydrochloride	76833-47-1		100mg	
<a href="#">MM0029.13-0025</a>	<b>Impurity B</b> (EP): 3,5-Bis[2-[[[2-[(diaminomethylidene)amino]thiazol-4-yl]methyl]sulfanyl]ethyl]-4H-1,2,4,6-thiatriazine 1,1-Dioxide <b>Related compound B (USP):</b> 3,5-bis[2-[[[2-[(diaminomethylene)amino]thiazol-4-yl]methyl]sulphonyl]ethyl]-4H-1,2,4,6-thiatriazine 1,1-dioxide	89268-62-2		25mg	
<a href="#">MM0029.05</a>	<b>Impurity B</b> (EP) as Dimaleate: 3,5-Bis[2-[[[2-[(diaminomethylene)amino]thiazol-4-yl]methyl]sulfanyl]ethyl]-4H-1,2,4,6-thiatriazine 1,1-Dioxide Dimaleate <b>Related compound B (USP):</b> 3,5-bis[2-[[[2-[(diaminomethylene)amino]thiazol-4-yl]methyl]sulphonyl]ethyl]-4H-1,2,4,6-thiatriazine 1,1-dioxide	109467-08-5		50mg	
<a href="#">MM0029.01</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl]methyl]sulfanyl]-N-sulfamoylpropanamide Hydrochloride <b>Related compound C (USP):</b> 3-[[2-(diaminomethyleneamino)thiazol-4-yl]methylthio]-N-sulfamoylpropanamide	76824-17-4		100mg	
<a href="#">MM0029.02</a>	<b>Impurity D</b> (EP): 3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl]methyl]sulfanyl]propanamide <b>Related compound D (USP):</b> 3-[[2-(diaminomethyleneamino)thiazol-4-yl]methylthio]propanamide	76824-16-3		100mg	
<a href="#">MM0029.07</a>	◆ <b>Impurity E</b> (EP): 2,2'-[Disulfanediy]bis-(methylenethiazole-4,2-diyl)diguandine <b>Related compound E (USP):</b> 2,2'-[4,4'-disulfanediy]bis(methylene)bis(thiazole-4,2-diyl)diguandine	129083-44-9		100mg	

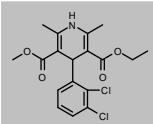
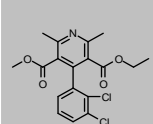
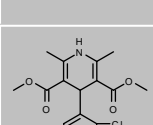
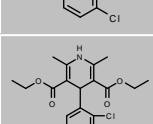
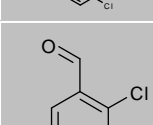
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0029.03</a>	<p><b>Impurity F</b> (EP): 3-[[[2-[(Diaminomethylene)-amino]thiazol-4-yl]methyl]sulfanyl]-propanoic Acid</p> <p>◆ <b>Related compound F (USP):</b> 3-[[2-(diaminomethyleneamino)thiazol-4-yl]methylthio]propanoic acid</p>	107880-74-0		100mg	
<a href="#">MM0029.09</a>	<p>◆ <b>Impurity G</b> (EP) as Maleate: N-Cyano-3-[[[2-[(diaminomethylene)amino]thiazol-4-yl]methyl]sulfanyl]propanimidamide Maleate</p>	n/a		100mg	
<a href="#">MM0029.15</a>	<p><b>Impurity H</b> (EP) as Dihydrochloride: [2-[[[(Diaminomethylidene)amino]thiazol-4-yl]methyl]Carbamimidothioate Dihydrochloride</p>	88046-01-9		100mg	
<a href="#">MM0029.10</a>	<p>◆ <b>Impurity I</b> (EP): 3-[[[2-[(Diaminomethylene)amino]thiazol-4-yl]methyl]sulfanyl]-N-sulfamoylpropanamide</p>	1020719-36-1		50mg	
<a href="#">MM0029.04</a>	Famotidine Sulfoxide	90237-03-9		100mg	
<a href="#">MM0029.16</a>	Famotidine Acetaldehyde Adduct Maleate (2-[4-[2-(3-Methyl-1,1-dioxo-3,4-dihydro-2H-1,2,4,6-thiaziazin-5-yl)ethylsulfanyl]methyl]-1,3-thiazol-2-yl]guanidine Maleate)	n/a		100mg	
<a href="#">MM0029.17</a>	Famotidine Formaldehyde Adduct Maleate (2-[4-[2-(1,1-Dioxo-3,4-dihydro-2H-1,2,4,6-thiaziazin-5-yl)ethylsulfanyl]methyl]-1,3-thiazol-2-yl]guanidine Maleate)	n/a		100mg	
<b>Famprofazone</b>					
<a href="#">MM0994.00</a>	◆ <b>Famprofazone</b>	22881-35-2		100mg	
<a href="#">MM0994.02</a>	5-[[Hydroxy(methyl)amino]methyl]-4-isopropyl-1-methyl-2-phenylpyrazol-3-one	88913-10-4		100mg	
<b>Febantel</b>					
<a href="#">MM1023.00</a>	◆ <b>Febantel</b>	58306-30-2		250mg	
<a href="#">MM0518.00-0250</a>	‡ Impurity C (EP): Methyl [5-(Phenylsulfanyl)-1H-benzimidazol-2-yl]carbamate (Fenbendazole)	43210-67-9		250mg	
<b>Febuxostat</b>					
<a href="#">MM3552.00</a>	‡ <b>Febuxostat</b>	144060-53-7		250mg	
<a href="#">MM3552.01</a>	2-(3-Cyano-4-hydroxyphenyl)-4-methyl-5-thiazolecarboxylic Acid (Desisobutylfebuxostat)	407582-48-3		100mg	
<a href="#">MM3552.02-0025</a>	◆ Febuxostat Ethyl Ester (2-[3-Cyano-4-(2-methylpropoxy)phenyl]-4-methyl-5-thiazolecarboxylic Acid Ethyl Ester)	160844-75-7		25mg	
<b>Felbinac</b>					
<a href="#">MM3501.00</a>	◆ <b>Felbinac</b>	5728-52-9		250mg	

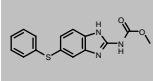
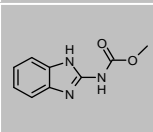
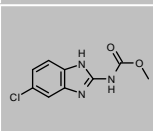
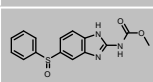
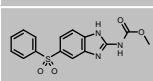
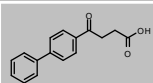
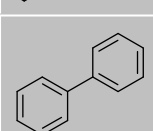
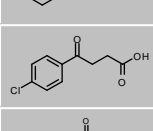
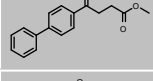
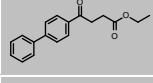
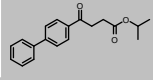
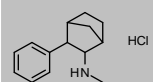
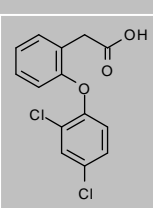
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3501.01</a>	◆ <b>Impurity A</b> (EP): 4-Acetyl Biphenyl	92-91-1		100mg	
<a href="#">MM3501.02</a>	Felbinac Methyl Ester	59793-29-2		100mg	
<a href="#">MM3501.03</a>	Felbinac Ethyl Ester	14062-23-8		100mg	
<a href="#">MM3501.04</a>	Felbinac Isopropyl Ester	1286423-88-8		100mg	
<a href="#">MM3501.05</a>	Felbinac 1,3-Butylene Glycol Esters (Mixture of Isomers)	n/a		100mg	
<a href="#">MM3501.06</a>	Felbinac 2,3-Butylene Glycol Ester	n/a		100mg	
<a href="#">MM3501.07</a>	Felbinac 1,2-Propylene Glycol Esters (Mixture of Isomers)	n/a		100mg	
<a href="#">MM3501.09</a>	3-[2-(4-Phenylphenyl)acetyl]oxybutyl 2-(4-Phenylphenyl) acetate	n/a		50mg	
<a href="#">MM3501.10</a>	[1-Methyl-2-[2-(4-phenylphenyl)acetyl]oxypropyl] 2-(4-Phenylphenyl)acetate	n/a		50mg	
<a href="#">MM3501.11</a>	2-[2-(4-Phenylphenyl)acetyl]oxypropyl 2-(4-Phenylphenyl) acetate	n/a		50mg	

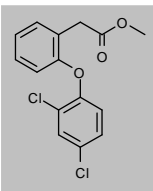
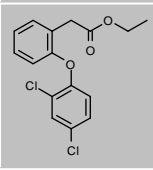
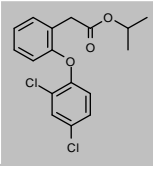
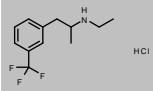
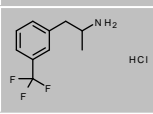
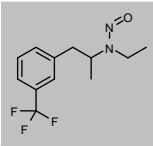
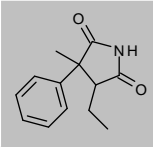
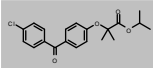
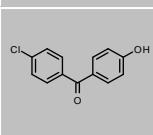
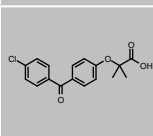
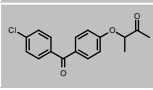
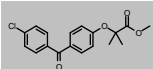
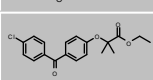
## Felodipine

<a href="#">MM0139.00-0250</a>	‡ <b>Felodipine</b>	72509-76-3		250mg	
<a href="#">MM0139.01</a>	<b>Impurity A</b> (EP): Ethyl Methyl 4-(2,3-Dichlorophenyl)-2,6-dimethylpyridine-3,5-dicarboxylate <b>Related compound A (USP):</b> ethyl methyl 4-(2,3-dichlorophenyl)-2,6-dimethylpyridine-3,5-dicarboxylate	96382-71-7		50mg	
<a href="#">MM0139.02</a>	◆ <b>Impurity B</b> (EP): Dimethyl 4-(2,3-Dichlorophenyl)-2,6-dimethyl-1,4-dihydropyridine-3,5-dicarboxylate	91189-59-2		100mg	
<a href="#">MM0139.03</a>	◆ <b>Impurity C</b> (EP): Diethyl 4-(2,3-Dichlorophenyl)-2,6-dimethyl-1,4-dihydropyridine-3,5-dicarboxylate	79925-38-5		100mg	
<a href="#">MM0139.05</a>	2,3-Dichlorobenzaldehyde	6334-18-5		100mg	

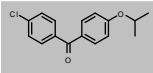
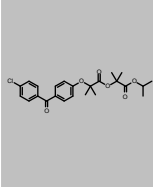
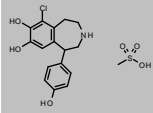
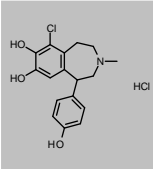
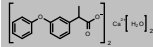
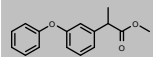
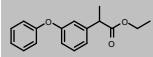
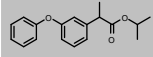
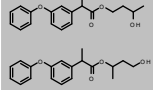
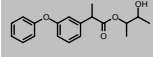
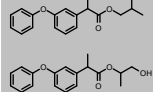
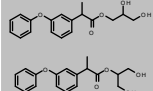
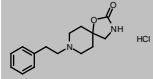
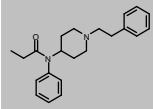
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Fenbendazole</b>					
<a href="#">MM0518.00-0250</a>	‡ Fenbendazole	43210-67-9		250mg	
<a href="#">MM2500.00</a>	◆ <b>Impurity A</b> (EP): Methyl (1H-Benzimidazol-2-yl)carbamate (Carbendazim) <b>Related compound A (USP):</b> Methyl (1H-benzimidazole-2-yl)carbamate	10605-21-7		100mg	
<a href="#">MM0518.04</a>	<b>Impurity B</b> (EP): Methyl (5-Chloro-1H-benzimidazol-2-yl)carbamate <b>Related compound B (USP):</b> Methyl [5(6)-chlorobenzimidazole-2-yl]carbamate	20367-38-8		100mg	
<a href="#">MM0518.01</a>	Fenbendazole Sulphoxide (Oxfendazole)	53716-50-0		100mg	
<a href="#">MM0518.02</a>	◆ Fenbendazole Sulphone	54029-20-8		100mg	
<b>Fenbufen</b>					
<a href="#">MM0918.00</a>	◆ <b>Fenbufen</b>	36330-85-5		500mg	
<a href="#">MM0918.03</a>	◆ <b>Impurity C</b> (EP): Biphenyl	92-52-4		100mg	
<a href="#">MM0918.05</a>	◆ 4-(4-Chlorophenyl)-4-oxobutanoic Acid (3-(4-Chlorobenzoyl)propionic Acid)	3984-34-7		100mg	
<a href="#">MM0918.06</a>	Fenbufen Methyl Ester	54011-27-7		100mg	
<a href="#">MM0918.07</a>	Fenbufen Ethyl Ester	1230-54-2		100mg	
<a href="#">MM0918.08</a>	Fenbufen Isopropyl Ester	n/a		100mg	
<b>Fencamfamine Hydrochloride</b>					
<a href="#">MM0995.01</a>	Camfetamine Hydrochloride (N-Methyl-3-phenylnorbornan-2-amine Hydrochloride)	39628-11-0		100mg	
<b>Fenclofenac</b>					
<a href="#">MM3075.00</a>	◆ <b>Fenclofenac</b>	34645-84-6		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3075.01</a>	Fenclofenac Methyl Ester	81585-78-6		100mg	
<a href="#">MM3075.02</a>	Fenclofenac Ethyl Ester	86308-84-1		100mg	
<a href="#">MM3075.03</a>	Fenclofenac Isopropyl Ester	n/a		100mg	
<b>Fenfluramine Hydrochloride</b>					
<a href="#">MM0608.00</a>	◆ <b>Fenfluramine Hydrochloride</b>	404-82-0		500mg	
<a href="#">MM0608.01</a>	Norfenfluramine Hydrochloride	673-18-7		100mg	
<a href="#">MM0608.02</a>	N-Nitrosfenfluramine	19023-40-6		100mg	
<b>Fenimide</b>					
<a href="#">MM3347.00</a>	◆ <b>Fenimide</b>	60-45-7		100mg	
<b>Fenofibrate</b>					
<a href="#">MM0505.00</a>	‡ <b>Fenofibrate</b>	49562-28-9		500mg	
<a href="#">MM0505.01-0025</a>	◆ <b>Impurity A</b> (EP): (4-Chlorophenyl)(4-hydroxyphenyl)methanone <b>Related compound A (USP):</b> (4-chlorophenyl)(4-hydroxyphenyl)methanone	42019-78-3		25mg	
<a href="#">MM0505.02-0025</a>	◆ <b>Impurity B</b> (EP): 2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoic Acid (Fenofibric Acid) <b>Related compound B (USP):</b> 2-(4-(4-chlorobenzoyl)phenoxy)-2-methylpropanoic acid	42017-89-0		25mg	
<a href="#">MM0505.03</a>	◆ <b>Impurity C</b> (EP): (3RS)-3-[4-(4-Chlorobenzoyl)phenoxy]butan-2-one	217636-47-0		100mg	
<a href="#">MM0505.04</a>	◆ <b>Impurity D</b> (EP): Methyl 2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoate	42019-07-8		100mg	
<a href="#">MM0505.05</a>	◆ <b>Impurity E</b> (EP): Ethyl 2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoate	42019-08-9		100mg	

# Pharmaceutical APIs and impurities

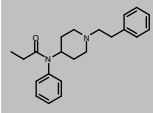
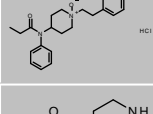
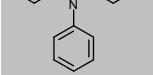
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0505.06</a>	◆ <b>Impurity F</b> (EP): (4-Chlorophenyl)[4-(1-methylethoxy)phenyl]methanone	154356-96-4		100mg	
<a href="#">MM0505.07-0025</a>	◆ <b>Impurity G</b> (EP): 1-Methylethyl 2-[[2-[4-(4-Chlorobenzoyl)phenoxy]-2-methylpropanoyl]oxy]-2-methylpropanoate ◆ <b>Related compound C (USP)</b> : 1-methylethyl 2-[[2-[4-(4-chlorobenzoyl)phenoxy]-2-methylpropanoyl]oxy]-2-methylpropanoate	217636-48-1		25mg	
<b>Fenoldopam Mesilate</b>					
<a href="#">MM3411.00</a>	◆ <b>Fenoldopam Mesilate</b>	67227-57-0		250mg	
<a href="#">MM3411.01-0025</a>	N-Methyl-6-Chloro-2,3,4,5-tetrahydro-1-(4-hydroxyphenyl)-1H-3-benzazepine-7,8-diol Hydrochloride (N-Methylfenoldopam Hydrochloride) Related compound A (USP): N-Methyl-6-chloro-2,3,4,5-tetrahydro-1-(4-hydroxyphenyl)-1H-3-benzazepine-7,8-diol	n/a		25mg	
<b>Fenopropfen Calcium</b>					
<a href="#">MM0790.00</a>	◆ <b>Fenopropfen Calcium Dihydrate</b>	71720-56-4		500mg	
<a href="#">MM0790.02</a>	Fenopropfen Methyl Ester	66202-87-7		100mg	
<a href="#">MM0790.03</a>	Fenopropfen Ethyl Ester	32929-74-1		100mg	
<a href="#">MM0790.04</a>	Fenopropfen Isopropyl Ester	120824-55-7		100mg	
<a href="#">MM0790.05</a>	Fenopropfen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0790.06</a>	Fenopropfen 2,3-Butylene Glycol Ester	n/a		100mg	
<a href="#">MM0790.07</a>	Fenopropfen 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0790.08</a>	Fenopropfen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<b>Fenspiride Hydrochloride</b>					
<a href="#">MM3773.00-0250</a>	◆ <b>Fenspiride Hydrochloride</b>	5053-08-7		250mg	
<b>Fentanyl</b>					
<a href="#">MM0528.00</a>	◆ <b>Fentanyl</b>	437-38-7	CS	100mg	



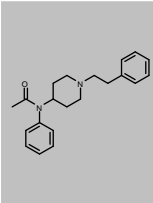
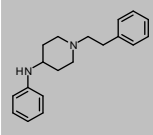
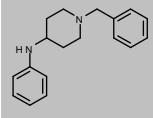
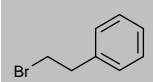
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0528.09</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: N-Phenyl-N-[cis,trans-1-oxido-1-(2-phenylethyl)piperidin-4-yl]propanamide Hydrochloride (Fentanyl N-Oxide Hydrochloride)	n/a		100mg	
<a href="#">MM0528.08</a>	◆ <b>Impurity B</b> (EP): N-Phenyl-N-(piperidin-4-yl)propanamide (Norfentanyl)	1609-66-1		100mg	
<a href="#">MM0528.03</a>	◆ <b>Impurity C</b> (EP): N-Phenyl-N-[1-(2-phenylethyl)piperidin-4-yl]acetamide ◆ <b>Related compound G (USP):</b> Acetyl fentanyl; N-(1-Phenethyl)piperidin-4-yl)-N-phenylacetamide	3258-84-2	CS	100mg	
<a href="#">MM0528.04</a>	◆ <b>Impurity D</b> (EP): N-Phenyl-1-(2-phenylethyl)piperidin-4-amine ◆ <b>Related compound E (USP):</b> N-Phenyl-1-(2-phenylethyl)-4-piperidinamine	21409-26-7		100mg	
<a href="#">MM0093.17</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: Aniline Hydrochloride (Phenylamine Hydrochloride)	142-04-1		100mg	
<a href="#">MM0528.07</a>	◆ <b>Impurity G</b> (EP): N-Phenylpropanamide	620-71-3		100mg	
<a href="#">MM0528.15-0025</a>	◆ <b>Impurity J</b> (EP): 1-Benzyl-N-phenylpiperidin-4-amine ◆ <b>Related compound D (USP):</b> N-Phenyl-1-(phenylmethyl)-4-piperidinamine	1155-56-2		25mg	
<a href="#">MM0528.13</a>	◆ <b>Impurity L</b> (EP): (2-Bromoethyl)benzene ◆ <b>Related compound A (USP):</b> (2-bromoethyl)benzene	103-63-9		100mg	
<a href="#">MM0528.19</a>	◆ 1-(2-Phenylethyl)piperidin-4-yl Propanoate Hydrochloride	n/a		50mg	
<a href="#">MM0528.20-0025</a>	◆ Butyrfentanyl (Butyrylfentanyl)	1169-70-6	CS	25mg	
<a href="#">MM0528.26-0025</a>	◆ tert-Butyl 4-(Phenylamino)piperidine-1-carboxylate	125541-22-2		25mg	

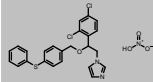
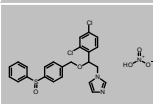
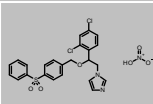
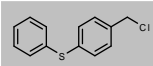
## Fentanyl Citrate

<a href="#">MM0528.00</a>	◆ Fentanyl	437-38-7	CS	100mg	
<a href="#">MM0528.09</a>	◆ Imp A (EP) as Hydrochloride: (1 <i>rs</i> ,4 <i>rs</i> )-1-(2-Phenylethyl)-4-(N-phenylpropanamido)piperidine N-oxide Hydrochloride (Fentanyl N-Oxide Hydrochloride)	n/a		100mg	
<a href="#">MM0528.08</a>	◆ Impurity B (EP): N-Phenyl-N-(piperidin-4-yl)propanamide (Norfentanyl)	1609-66-1		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0528.03</a>	◆ Impurity C (EP): N-Phenyl-N-[1-(2-phenylethyl)piperidin-4-yl]acetamide	3258-84-2	CS	100mg	
<a href="#">MM0528.04</a>	◆ Related compound G (USP): Acetyl fentanyl; N-(1-Phenethylpiperidin-4-yl)-N-phenylacetamide Impurity D (EP): N-Phenyl-1-(2-phenylethyl)piperidin-4-amine	21409-26-7		100mg	
<a href="#">MM0528.15-0025</a>	◆ Related compound E (USP): N-Phenyl-1-(2-phenylethyl)-4-piperidinamine Impurity G (EP): 1-Benzyl-N-phenylpiperidin-4-amine Related compound D (USP): N-Phenyl-1-(phenylmethyl)-4-piperidinamine	1155-56-2		25mg	
<a href="#">MM0528.13</a>	◆ Impurity I (EP): (2-Bromoethyl)benzene Related compound A (USP): (2-bromoethyl)benzene	103-63-9		100mg	

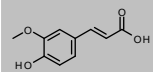
### Fenticonazole Nitrate

<a href="#">MM1216.00</a>	‡ <b>Fenticonazole Nitrate</b>	73151-29-8		250mg	
<a href="#">MM1216.04</a>	◆ Impurity B (EP) as Nitrate: 1-[(2RS)-2-(2,4-Dichlorophenyl)-2-[[4-(benzenesulfonyl)benzyl]oxy]ethyl]-1H-imidazole Nitrate (Fenticonazole Sulfoxide Nitrate)	80639-95-8		100mg	
<a href="#">MM1216.05</a>	◆ Impurity C (EP) as Nitrate: 1-[(2RS)-2-(2,4-Dichlorophenyl)-2-[[4-(benzenesulfonyl)benzyl]oxy]ethyl]-1H-imidazole Nitrate (Fenticonazole Sulfone Nitrate)	80676-29-5		100mg	
<a href="#">MM1216.01</a>	◆ 1-(Chloromethyl)-4-(phenylsulfanyl)benzene	1208-87-3		100mg	

### Feprazone

<a href="#">MM0691.00</a>	◆ Feprazone	30748-29-9		50mg	
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### Ferulic Acid

<a href="#">MM3388.00</a>	◆ Ferulic Acid (trans-4-Hydroxy-3-methoxycinnamic Acid)	537-98-4		100mg	
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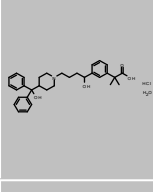
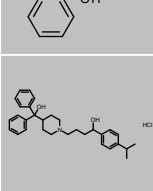
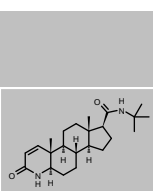
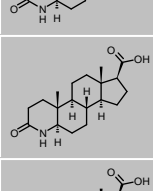
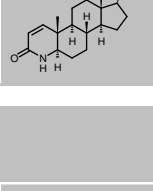
### Fesoterodine Fumarate

<a href="#">MM3553.00</a>	◆ <b>Fesoterodine Fumarate</b>	286930-03-8		100mg	
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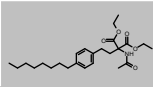
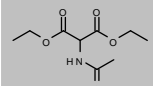
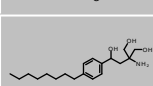
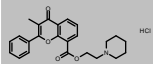
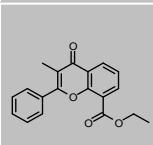
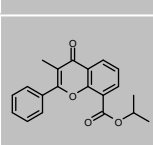
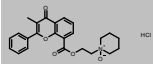
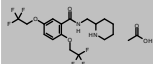
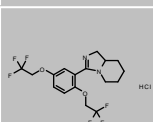
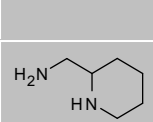
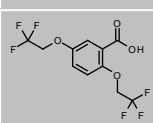
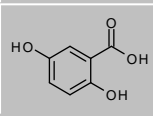
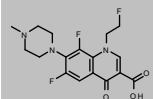
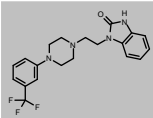
### Fexofenadine Hydrochloride

<a href="#">MM0507.00</a>	‡ <b>Fexofenadine Hydrochloride</b>	153439-40-8		250mg	
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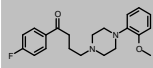
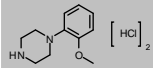
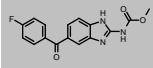
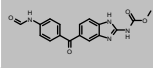
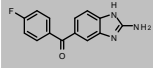
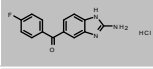
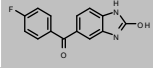
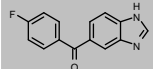
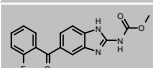
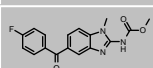
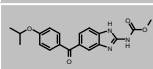
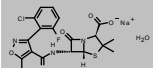

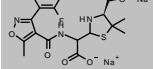

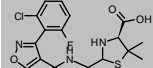
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0507.01</a>	<b>Impurity A</b> (EP): 2-[4-[4-[4-(Hydroxydiphenylmethyl)piperidin-1-yl]butanoyl]phenyl]-2-methylpropanoic Acid (Ketofexofenadine) <b>Related compound A (USP):</b> 4-[1-oxy-4-[4-(hydroxydiphenylmethyl)-1-piperidinyl]butyl]-alpha,alpha-dimethyl benzeneacetic acid	76811-98-8		100mg	
<a href="#">MM0507.09-0025</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride Monohydrate: 2-[3-[(1RS)-1-Hydroxy-4-[4-(hydroxydiphenylmethyl)piperidin-1-yl]butyl]phenyl]-2-methylpropanoic Acid Hydrochloride Monohydrate <b>Related compound B (USP):</b> 3-[1-hydroxy-4-[4-(hydroxydiphenylmethyl)-1-piperidinyl]butyl]-alpha,alpha-dimethyl benzeneacetic acid	n/a		25mg	
<a href="#">MM0507.03</a>	<b>Impurity C</b> (EP): (1RS)-4-[4-(Hydroxydiphenylmethyl)piperidin-1-yl]-1-[4-(1-methylethyl)phenyl]butan-1-ol <b>Related compound C (USP)</b>	185066-37-9		100mg	
<a href="#">MM0055.02</a>	◆ <b>Impurity E</b> (EP): Diphenyl(piperidin-4-yl)methanol	115-46-8		100mg	
<a href="#">MM0507.18-0025</a>	Impurity C (EP) as Hydrochloride: (1RS)-4-[4-(Hydroxydiphenylmethyl)piperidin-1-yl]-1-[4-(1-methylethyl)phenyl]butan-1-ol Hydrochloride Related compound C (USP)	n/a		25mg	
<a href="#">MM0507.04</a>	◆ <b>Impurity D</b> (EP): Methyl 2-[4-[(1RS)-1-Hydroxy-4-[4-(hydroxydiphenylmethyl)piperidin-1-yl]-butyl]phenyl]-2-methylpropanoate (Fexofenadine Methyl Ester)	154825-96-4		100mg	
<a href="#">MM0507.19-0025</a>	Fexofenadine N-Oxide Hydrochloride	n/a		25mg	
<b>Finasteride</b>					
<a href="#">MM0415.00-0250</a>	‡ <b>Finasteride</b>	98319-26-7		250mg	
<a href="#">MM0415.01</a>	◆ <b>Impurity A</b> (EP): N-(1,1-Dimethylethyl)-3-oxo-4-aza-5 $\alpha$ -androstane-17 $\beta$ -carboxamide (Dihydrofinasteride)	98319-24-5		100mg	
<a href="#">MM0415.02</a>	◆ <b>Impurity B</b> (EP): Methyl 3-Oxo-4-aza-5 $\alpha$ -androst-1-ene-17 $\beta$ -carboxylate ( $\Delta$ -1-Aza Ester)	103335-41-7		100mg	
<a href="#">MM0415.04</a>	◆ 3-Oxo-4-aza-5 $\alpha$ -androstane-17 $\beta$ -carboxylic Acid	103335-55-3		100mg	
<a href="#">MM0415.05</a>	◆ Finasteride Acid	104239-97-6		100mg	
<b>Fingolimod Hydrochloride</b>					
<a href="#">MM3554.00</a>	‡ <b>Fingolimod Hydrochloride</b>	162359-56-0		250mg	
<a href="#">MM3554.04-0025</a>	◆ Impurity B (EP) as Hydrochloride: 2-Amino-2-[2-(4-heptylphenyl)ethyl]propane-1,3-diol Hydrochloride (Fingolimod Heptyl Analogue)	162361-44-6		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3554.01-0025</a>	◆ Diethyl 2-Acetamido-2-[2-(4-octylphenyl)ethyl]propanedioate	162358-08-9		25mg	
<a href="#">MM3554.03</a>	◆ Diethyl Acetamidomalonate	1068-90-2		100mg	
<a href="#">MM3554.05-0025</a>	◆ 3-Amino-3-(hydroxymethyl)-1-(4-octylphenyl)butane-1,4-diol (1-Hydroxyfingolimod)	162361-49-1		25mg	
<b>Flavoxate Hydrochloride</b>					
<a href="#">MM0156.00</a>	◆ <b>Flavoxate Hydrochloride</b>	3717-88-2		100mg	
<a href="#">MM0156.02</a>	◆ <b>Impurity B</b> (EP): Ethyl 3-Methyl-4-oxo-2-phenyl-4H-1-benzopyran-8-carboxylate (3-Methyl-flavone-8-carboxylic Acid Ethyl Ester) <b>Related compound C (USP):</b> 3-Methylflavone-8-carboxylic acid ethyl ester	35888-94-9		100mg	
<a href="#">MM0156.05</a>	◆ <b>Impurity C</b> (EP): 1-Methylethyl 3-Methyl-4-oxo-2-phenyl-4H-1-benzopyran-8-carboxylate (3-Methylflavone-8-carboxylic Acid Isopropyl Ester)	1286165-14-7		50mg	
<a href="#">MM0156.07</a>	◆ Flavoxate N-Oxide Hydrochloride	n/a		100mg	
<b>Flecainide Acetate</b>					
<a href="#">MM0488.00</a>	‡ <b>Flecainide Acetate</b>	54143-56-5		250mg	
<a href="#">MM0488.06</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (8aRS)-3-[2,5-Bis(2,2,2-trifluoroethoxy)phenyl]-1,5,6,7,8,8a-hexahydroimidazo[1,5-a]pyridine Hydrochloride <b>Related compound A (USP):</b> 3-[2,5-bis(2,2,2-trifluoroethoxy)phenyl]-1,5,6,7,8,8a-hexahydroimidazo-[1,5a]pyridine	n/a		100mg	
<a href="#">MM0488.02</a>	◆ <b>Impurity B</b> (EP): (RS)-(Piperidin-2-yl)methanamine	22990-77-8		100mg	
<a href="#">MM0488.04</a>	◆ <b>Impurity D</b> (EP): 2,5-Bis(2,2,2-trifluoroethoxy)-benzoic Acid	35480-52-5		100mg	
<a href="#">MM0217.10</a>	◆ 2,5-Dihydroxybenzoic Acid	490-79-9		100mg	
<b>Fleroxacin</b>					
<a href="#">MM3738.00</a>	◆ <b>Fleroxacin</b>	79660-72-3		100mg	
<b>Flibanserin Hydrochloride</b>					
<a href="#">MM3222.00</a>	◆ Flibanserin	167933-07-5		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Fluanisone</b>					
<a href="#">MM1247.00</a>	◆ <b>Fluanisone</b>	1480-19-9		250mg	
<a href="#">MM1247.02</a>	1-(2-Methoxyphenyl)piperazine Dihydrochloride	38869-49-7		100mg	
<b>Flubendazole</b>					
<a href="#">MM0463.00</a>	‡ <b>Flubendazole</b>	31430-15-6		100mg	
<a href="#">MM0463.01</a>	◆ <b>Impurity A</b> (EP): Methyl [5-[4-(Formylamino)benzoyl]-1H-benzimidazol-2-yl]carbamate	n/a		100mg	
<a href="#">MM0463.02</a>	◆ <b>Impurity B</b> (EP): (2-Amino-1H-benzimidazol-5-yl)(4-fluorophenyl)methanone	82050-13-3		100mg	
<a href="#">MM0463.09</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (2-Amino-1H-benzimidazol-5-yl)(4-fluorophenyl)methanone Hydrochloride	n/a		100mg	
<a href="#">MM0463.03</a>	◆ <b>Impurity C</b> (EP): (4-Fluorophenyl)(2-hydroxy-1H-benzimidazol-5-yl)methanone	1097107-40-8		50mg	
<a href="#">MM0463.04</a>	◆ <b>Impurity D</b> (EP): (1H-Benzimidazol-5-yl)(4-fluorophenyl)methanone	n/a		100mg	
<a href="#">MM0463.05</a>	◆ <b>Impurity E</b> (EP): Methyl [5-(2-Fluorobenzoyl)-1H-benzimidazol-2-yl]carbamate	66939-00-2		50mg	
<a href="#">MM0463.06</a>	◆ <b>Impurity F</b> (EP): Methyl [5-(4-Fluorobenzoyl)-1-methyl-1H-benzimidazol-2-yl]carbamate	132119-20-1		50mg	
<a href="#">MM0463.07</a>	◆ <b>Impurity G</b> (EP): Methyl [5-[4-(1-Methylethoxy)benzoyl]-1H-benzimidazol-2-yl]carbamate	n/a		100mg	
<b>Flucloxacillin Sodium</b>					
<a href="#">MM0489.00</a>	◆ <b>Flucloxacillin Sodium Hydrate</b>	34214-51-2		500mg	
<a href="#">MM0489.01</a>	◆ <b>Impurity A</b> (EP) as Disodium Salt: (4S)-2-[Carboxy[[[3-(2-chloro-6-fluorophenyl)-5-methylisoxazol-4-yl]carbonyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid Disodium Salt (Penicilloic Acids of Flucloxacillin Disodium Salt)	68728-50-7		100mg	
<a href="#">MM0489.02</a>	◆ <b>Impurity B</b> (EP): (2RS,4S)-2-[[[3-(2-Chloro-6-fluorophenyl)-5-methylisoxazol-4-yl]carbonyl]amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Flucloxacillin)	n/a		50mg	
<a href="#">MM0026.04</a>	◆ <b>Impurity C</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		100mg	
<a href="#">MM0489.03</a>	◆ <b>Impurity D</b> (EP): 3-(2-Chloro-6-fluorophenyl)-5-methylisoxazole-4-carboxylic Acid	3919-74-2		100mg	

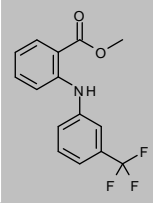
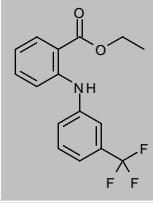
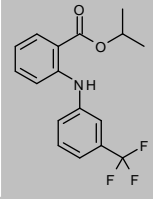
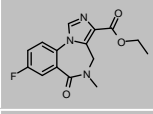
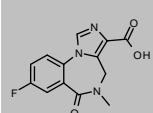
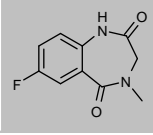
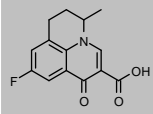
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Fluconazole</b>					
<a href="#">MM0235.00-0250</a>	‡ <b>Fluconazole</b>	86386-73-4		250mg	
<a href="#">MM0235.11</a>	◆ <b>Impurity A</b> (EP): (2 <i>RS</i> )-2-(2,4-Difluorophenyl)-1-(1 <i>H</i> -1,2,4-triazol-1-yl)-3-(4 <i>H</i> -1,2,4-triazol-4-yl)propan-2-ol	89429-59-4		100mg	
<a href="#">MM0235.12-0025</a>	<b>Impurity B</b> (EP): 2-[2-Fluoro-4-(1 <i>H</i> -1,2,4-triazol-1-yl)phenyl]-1,3-bis(1 <i>H</i> -1,2,4-triazol-1-yl)propan-2-ol <b>Related compound A (USP):</b> 2-[2-fluoro-4-(1 <i>H</i> -1,2,4-triazol-1-yl)phenyl]-1,3-bis(1 <i>H</i> -1,2,4-triazol-1-yl)-propan-2-ol	871550-15-1		25mg	
<a href="#">MM0235.13-0025</a>	◆ <b>Impurity C</b> (EP): 1,1'-(1,3-Phenylene)di-1 <i>H</i> -1,2,4-triazole <b>Related compound C (USP):</b> 1,1'-(1,3-phenylene)di(1 <i>H</i> -1,2,4-triazole)	514222-44-7		25mg	
<a href="#">MM0235.14-0025</a>	◆ <b>Impurity D</b> (EP): 2-(4-Fluorophenyl)-1,3-bis(1 <i>H</i> -1,2,4-triazol-1-yl)propan-2-ol <b>Related compound B (USP):</b> 2-(4-fluorophenyl)-1,3-bis(1 <i>H</i> -1,2,4-triazol-1-yl)-propan-2-ol	81886-51-3		25mg	
<a href="#">MM1094.04-0025</a>	◆ <b>Impurity E</b> (EP): 1-(2,4-Difluorophenyl)-2-(1 <i>H</i> -1,2,4-triazol-1-yl)ethanone	86404-63-9		25mg	
<a href="#">MM0235.02</a>	◆ <b>Impurity F</b> (EP): (2 <i>RS</i> )-2-(2,4-Difluorophenyl)-3-(1 <i>H</i> -1,2,4-triazol-1-yl)propane-1,2-diol	118689-07-9		50mg	
<a href="#">MM0235.08</a>	◆ <b>Impurity G</b> (EP) as Mesilate: 1-[[[(2 <i>RS</i> )-2-(2,4-Difluorophenyl)oxiran-2-yl]methyl]-1 <i>H</i> -1,2,4-triazole Mesilate	86386-77-8		100mg	
<a href="#">MM0235.07</a>	◆ <b>Impurity H</b> (EP): (2 <i>RS</i> )-1-Bromo-2-(2,4-difluorophenyl)-3-(1 <i>H</i> -1,2,4-triazol-1-yl)propan-2-ol	150194-52-8		50mg	
<a href="#">MM0235.01</a>	◆ 2-(2,4-Difluorophenyl)propane-1,2,3-triol	173837-65-5		100mg	
<a href="#">MM0235.03</a>	◆ 1 <i>H</i> -1,2,4-Triazole	288-88-0		100mg	

# Pharmaceutical APIs and impurities

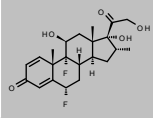
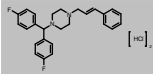
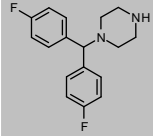
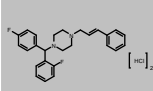
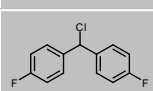
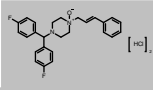
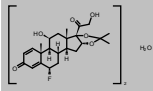
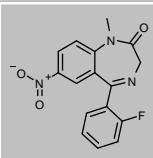
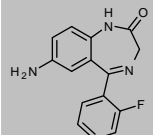
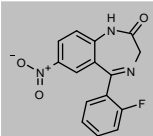
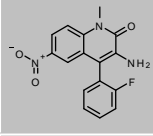
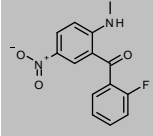
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0235.04</a>	◆ 2-Chloro-2',4'-difluoroacetophenone	51336-94-8		100mg	
<a href="#">MM0235.06</a>	◆ 1-(2,4-Difluorophenyl)-2-(1 <i>H</i> -1,2,4-triazol-1-yl)ethanol	206050-23-9		100mg	
<a href="#">MM0235.09</a>	4-Amino-1,2,4-triazole	584-13-4		100mg	
<a href="#">MM0235.17</a>	◆ 2-(2-Dimethylamino-4-fluorophenyl)-1,3-bis(1 <i>H</i> -1,2,4-triazol-1-yl)propan-2-ol	960243-81-6		50mg	
<a href="#">MM0235.18</a>	2-[2,4-Bis(1,2,4-triazol-1-yl)phenyl]-1,3-bis(1,2,4-triazol-1-yl)propan-2-ol	871550-18-4		100mg	
<a href="#">MM0235.19</a>	1-Amino-2-(2,4-difluorophenyl)-3-(1 <i>H</i> -1,2,4-triazol-1-yl)propan-2-ol	126916-76-5		100mg	
<a href="#">MM0235.20</a>	2-(2,4-Difluorophenyl)-1-[[2-(2,4-difluorophenyl)-2-hydroxy-3-(1,2,4-triazol-1-yl)propyl]amino]-3-(1,2,4-triazol-1-yl)propan-2-ol	n/a		50mg	
<b>Flucytosine</b>					
<a href="#">MM0355.00</a>	◆ <b>Flucytosine</b>	2022-85-7		250mg	
<a href="#">MM0593.00-0250</a>	‡ <b>Impurity A (EP): 5-Fluoropyrimidine-2,4(1<i>H</i>,3<i>H</i>)-dione (Fluorouracil)</b>	51-21-8		250mg	
<b>Fludrocortisone Acetate</b>					
<a href="#">MM0817.00</a>	‡ <b>Fludrocortisone Acetate</b>	514-36-3		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Flufenamic Acid</b>					
<a href="#">MM0410.00</a>	◆ <b>Flufenamic Acid</b>	530-78-9		500mg	
<a href="#">MM0410.01</a>	Flufenamic Acid Methyl Ester	2765-91-5		100mg	
<a href="#">MM0410.02</a>	Flufenamic Acid Ethyl Ester	2766-16-7		100mg	
<a href="#">MM0410.03</a>	Flufenamic Acid Isopropyl Ester	68749-59-7		100mg	
<b>Fluindione</b>					
<a href="#">MM3728.00</a>	◆ <b>Fluindione</b>	957-56-2		250mg	
<b>Flumazenil</b>					
<a href="#">MM0762.00-0250</a>	‡ <b>Flumazenil</b>	78755-81-4		250mg	
<a href="#">MM0762.01</a>	◆ <b>Related compound A (USP):</b> 8-fluoro-5,6-dihydro-5-methyl-6-oxo-4H-imidazol-[1,5-alpha][1,4]benzodiazepine-3-carboxylic acid	84378-44-9		100mg	
<a href="#">MM0762.04</a>	◆ <b>Impurity D (EP):</b> 7-Fluoro-4-methyl-3,4-dihydro-1H-1,4-benzodiazepine-2,5-dione	78755-80-3		100mg	
<b>Flumequine</b>					
<a href="#">MM0842.00</a>	◆ <b>Flumequine</b>	42835-25-6		250mg	
<a href="#">MM0842.02</a>	◆ <b>Impurity B (EP):</b> Ethyl (RS)-9-Fluoro-5-methyl-1-oxo-6,7-dihydro-1H,5H-benzo[i,j]quinolizine-2-carboxylate (Flumequine Ethyl Ester)	42835-47-2		100mg	



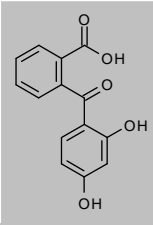
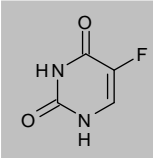
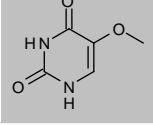
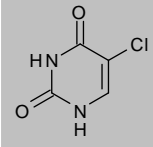
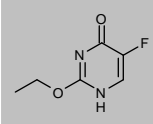
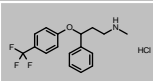
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Flumetasone Pivalate</b>					
<a href="#">MM0427.01</a>	◆ <b>Impurity A</b> (EP): 6 $\alpha$ ,9-Difluoro-11 $\beta$ ,17,21-trihydroxy-16 $\alpha$ -methylpregna-1,4-diene-3,20-dione (Flumetasone)	2135-17-3		100mg	
<b>Flunarizine Dihydrochloride</b>					
<a href="#">MM0175.00</a>	‡ <b>Flunarizine Dihydrochloride</b>	30484-77-6		500mg	
<a href="#">MM0175.04</a>	◆ <b>Impurity A</b> (EP): 1-[Bis(4-fluorophenyl)methyl]piperazine	27469-60-9		100mg	
<a href="#">MM0175.03</a>	◆ <b>Impurity C</b> (EP) as Dihydrochloride: 1-[(RS)-(2-Fluorophenyl)(4-fluorophenyl)methyl]-4-[(2E)-3-phenylprop-2-enyl]piperazine Dihydrochloride	n/a		100mg	
<a href="#">MM0175.02</a>	Chlorobis-(4-fluorophenyl)methane	27064-94-4		100mg	
<a href="#">MM0175.06</a>	Flunarizine N-Oxide Dihydrochloride	n/a		100mg	
<b>Flunisolide Hemihydrate</b>					
<a href="#">MM0379.00</a>	◆ <b>Flunisolide Hemihydrate</b>	77326-96-6		250mg	
<b>Flunitrazepam</b>					
<a href="#">MM0069.00-0250</a>	‡ <b>Flunitrazepam</b>	1622-62-4	CS	250mg	
<a href="#">MM0069.08</a>	◆ <b>Impurity A</b> (EP): 7-Amino-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one (7-Aminodemethylflunitrazepam)	894-76-8		50mg	
<a href="#">MM0069.02</a>	◆ <b>Impurity B</b> (EP): 5-(2-Fluorophenyl)-7-nitro-1,3-dihydro-2H-1,4-benzodiazepin-2-one (Demethylflunitrazepam)	2558-30-7		100mg	
<a href="#">MM0069.05</a>	◆ <b>Impurity C</b> (EP): 3-Amino-4-(2-fluorophenyl)-1-methyl-6-nitroquinolin-2(1H)-one	n/a		100mg	
<a href="#">MM0069.01-0025</a>	◆ <b>Impurity D</b> (EP): (2-Fluorophenyl)[2-(methylamino)-5-nitrophenyl]methanone	735-06-8		25mg	

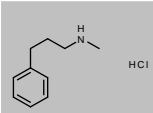
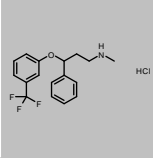
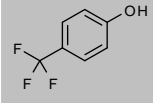
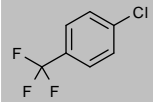
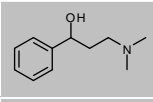
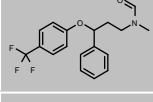
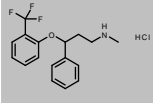
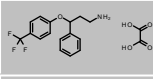
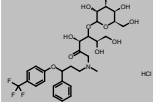
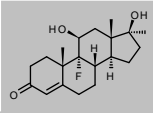
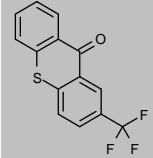
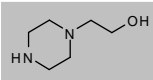
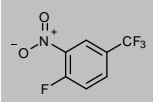
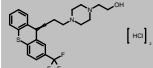
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Flunixin Meglumine</b>					
<a href="#">MM0915.00</a>	◆ <b>Flunixin Meglumine</b>	42461-84-7		100mg	
<a href="#">MM0915.01</a>	◆ <b>Impurity A (EP): 2-Chloropyridine-3-carboxylic Acid</b> <b>Related compound A (USP): 2-Chloronicotinic acid</b>	2942-59-8		100mg	
<a href="#">MM0915.02</a>	◆ <b>Impurity B (EP): 2-Methyl-3-(trifluoromethyl)aniline</b> <b>Related compound B (USP): 2-Methyl-3-(trifluoromethyl)aniline</b>	54396-44-0		100mg	
<a href="#">MM0915.03</a>	◆ <b>Impurity C (EP): Ethyl 2-Chloropyridine-3-carboxylate</b> <b>Related compound C (USP): Ethyl 2-chloronicotinate</b>	1452-94-4		100mg	
<a href="#">MM0915.04</a>	◆ <b>Impurity D (EP): Ethyl 2-[[2-Methyl-3-(trifluoromethyl)phenyl]amino]pyridine-3-carboxylate (Flunixin Ethyl Ester)</b>	54396-42-8		100mg	
<a href="#">MM3394.00</a>	◆ Meglumine	6284-40-8		250mg	
<a href="#">MM0915.05</a>	Flunixin Methyl Ester	75369-63-0		100mg	
<a href="#">MM0915.06</a>	Flunixin Isopropyl Ester	n/a		100mg	
<b>Fluorescein</b>					
<a href="#">MM1533.01</a>	◆ Diacetylfluorescein	596-09-8		100mg	
<b>Fluorescein Sodium</b>					
<a href="#">MM0294.01-0250</a>	‡ <b>Impurity A (EP): Resorcinol</b>	108-46-3		250mg	
<a href="#">MM1057.02</a>	◆ <b>Impurity B (EP): Benzene-1,2-dicarboxylic Acid (Phthalic Acid)</b>	88-99-3		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0133.04</a>	<p><b>Impurity C (EP):</b> 2-(2,4-Dihydroxybenzoyl)benzoic Acid</p> <p>◆ <b>Related compound C (USP):</b> 2-(2,4-Dihydroxybenzoyl)benzoic acid</p>	2513-33-9		100mg	
Fluorometholone					
<a href="#">MM0870.00</a>	‡ <b>Fluorometholone</b>	426-13-1		250mg	
Fluorouracil					
<a href="#">MM0593.00-0250</a>	‡ <b>Fluorouracil</b>	51-21-8		250mg	
<a href="#">MM0265.03</a>	<p><b>Impurity A (EP):</b> Pyrimidine-2,4,6-(1<i>H</i>,3<i>H</i>,5<i>H</i>)-trione (Barbituric Acid)</p> <p>◆ <b>Related compound A (USP):</b> Pyrimidine-2,4,6(1<i>H</i>,3<i>H</i>,5<i>H</i>)-trione</p>	67-52-7		100mg	
<a href="#">MM0593.01-0025</a>	<p><b>Impurity B (EP):</b> Dihydropyrimidine-2,4,5(3<i>H</i>)-trione (Isobarbituric Acid or 5-Hydroxyuracil)</p> <p>◆ <b>Related compound B (USP):</b> Dihydropyrimidine-2,4,5(3<i>H</i>)-trione</p>	496-76-4		25mg	
<a href="#">MM0593.03-0025</a>	◆ <b>Impurity C (EP):</b> Pyrimidine-2,4(1 <i>H</i> ,3 <i>H</i> )-dione (Uracil)	66-22-8		25mg	
<a href="#">MM0593.04</a>	◆ <b>Impurity D (EP):</b> 5-Methoxypyrimidine-2,4(1 <i>H</i> ,3 <i>H</i> )-dione (5-Methoxyuracil)	6623-81-0		100mg	
<a href="#">MM0593.05-0025</a>	<p><b>Impurity E (EP):</b> 5-Chloropyrimidine-2,4(1<i>H</i>,3<i>H</i>)-dione (5-Chlorouracil)</p> <p>◆ <b>Related compound E (USP):</b> 5-Chloropyrimidine-2,4(1<i>H</i>,3<i>H</i>)-dione</p>	1820-81-1		25mg	
<a href="#">MM0593.06-0025</a>	<p><b>Impurity F (EP):</b> 2-Ethoxy-5-fluoropyrimidin-4(1<i>H</i>)-one (2-Ethoxy-5-fluorouracil)</p> <p>◆ <b>Related compound F (USP):</b> 2-Ethoxy-5-fluoropyrimidin-4(1<i>H</i>)-one</p>	56177-80-1		25mg	
Fluoxetine Hydrochloride					
<a href="#">MM0256.00-0250</a>	‡ <b>Fluoxetine Hydrochloride</b>	56296-78-7		250mg	
<a href="#">MM0256.01</a>	◆ <b>Impurity A (EP):</b> (1 <i>RS</i> )-3-(Methylamino)-1-phenylpropan-1-ol	42142-52-9		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0256.02</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: N-Methyl-3-phenylpropan-1-amine Hydrochloride (Methyl-3-phenylpropylamine Hydrochloride) <b>Related compound B (USP):</b> N-Methyl-3-phenylpropylamine	30684-07-2	CS	100mg	
<a href="#">MM0256.03</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (3RS)-N-Methyl-3-phenyl-3-[3-(trifluoromethyl)-phenoxy]propan-1-amine Hydrochloride <b>Related compound A (USP):</b> N-methyl-3-phenyl-3-[(alpha, alpha, alpha-trifluoro-m-tolyl)oxy]propylamine	79088-29-2		100mg	
<a href="#">MM0256.05</a>	◆ 4-Hydroxybenzotrifluoride	402-45-9		100mg	
<a href="#">MM0256.06</a>	◆ 4-Chlorobenzotrifluoride	98-56-6		100mg	
<a href="#">MM0256.10</a>	◆ 3-Dimethylamino-1-phenylpropan-1-ol	5554-64-3		100mg	
<a href="#">MM0256.16</a>	◆ N-Formylfluoxetine	199188-97-1		100mg	
<a href="#">MM0256.17</a>	◆ (3RS)-N-Methyl-3-phenyl-3-[2-(trifluoromethyl)-phenoxy]propan-1-amine Hydrochloride (2-Trifluoromethylisomer of Fluoxetine Hydrochloride)	n/a		100mg	
<a href="#">MM0256.18</a>	◆ Norfluoxetine Oxalate	107674-50-0		100mg	
<a href="#">MM0256.19-0025</a>	◆ Lactose Fluoxetine Amadori Rearrangement Product Hydrochloride	n/a		25mg	
<b>Fluoxymesterone</b>					
<a href="#">MM0959.00-0250</a>	‡ Fluoxymesterone	76-43-7		250mg	
<b>Flupentixol Decanoate</b>					
<a href="#">MM0182.08</a>	◆ <b>Impurity B</b> (BP): 2-Trifluoromethyl-thioxanthone	1693-28-3		100mg	
<a href="#">MM0182.05-0100</a>	◆ 1-(2-Hydroxyethyl)piperazine	103-76-4		100mg	
<a href="#">MM0182.09</a>	◆ 4-Fluoro-3-nitrobenzotrifluoride	367-86-2		100mg	
<b>Flupentixol Dihydrochloride</b>					
<a href="#">MM0223.06</a>	‡ <b>Flupentixol Dihydrochloride</b>	2413-38-9		100mg	

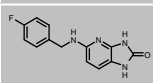
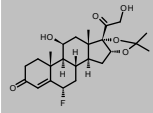
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0223.17-0025</a>	◆ Impurity E (EP) as Dihydrochloride: 2-[4-[3-[(EZ)-2-(Trifluoromethyl)-9H-thioxanthen-9-ylidene]propyl]piperazin-1-yl]ethyl Acetate Dihydrochloride (O-Acetylflupentixol Dihydrochloride)	2969-13-3		25mg	
<a href="#">MM0182.08</a>	◆ <b>Impurity G</b> (EP): 2-(Trifluoromethyl)-9H-thioxanthen-9-one (2-Trifluoromethyl-thioxanthone)	1693-28-3		100mg	
<a href="#">MM0182.05-0100</a>	1-(2-Hydroxyethyl)piperazine	103-76-4		100mg	
<a href="#">MM0223.08-0025</a>	Flupentixol N1-Oxide	n/a		25mg	
<a href="#">MM0223.15</a>	(EZ)-3-[2-(Trifluoromethyl)-9H-thioxanthen-9-ylidene]propene Sulfoxide (9-Allylidene-2-(trifluoromethyl)thioxanthene 10-Oxide)	n/a		100mg	

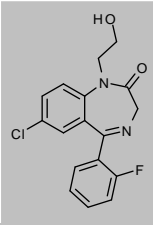
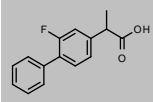
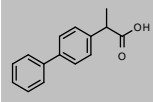
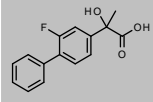
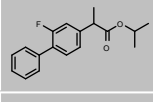
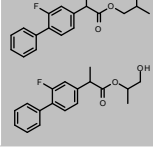
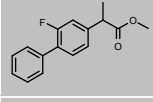
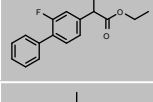
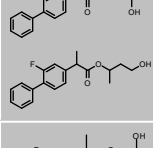
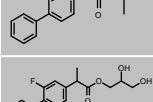
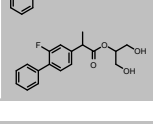
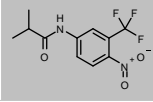
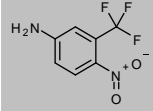
## Fluphenazine Dihydrochloride

<a href="#">MM0114.00</a>	◆ <b>Fluphenazine Dihydrochloride</b>	146-56-5		500mg	
<a href="#">MM0114.01</a>	◆ <b>Impurity A</b> (EP): 2-[4-[3-[5-Oxo-2-(trifluoromethyl)-10H-5λ <sup>4</sup> -phenothiazin-10-yl]propyl]piperazin-1-yl]ethanol (Fluphenazine S-Oxide) ◆ <b>Related compound A (USP):</b> 10-3-[4-(2-Hydroxyethyl)piperazin-1-yl]propyl-2-(trifluoromethyl)-10H-phenothiazine 5-oxide	1674-76-6		100mg	
<a href="#">MM0114.05</a>	◆ <b>Impurity B</b> (EP): 2-[4-[3-[5,5-Dioxo-2-(trifluoromethyl)-10H-5λ <sup>6</sup> -phenothiazin-10-yl]propyl]piperazin-1-yl]ethanol (Fluphenazine S,S-Dioxide) ◆ <b>Related compound B (USP):</b> 10-3-[4-(2-Hydroxyethyl)piperazin-1-yl]propyl-2-(trifluoromethyl)-10H-phenothiazine 5,5-dioxide	1476-79-5		100mg	
<a href="#">MM0114.07</a>	◆ <b>Impurity D</b> (EP): 10,10'-[Piperazine-1,4-diylbis(propane-3,1-diyl)]bis[2-(trifluoromethyl)-10H-phenothiazine]	2376-89-8		100mg	
<a href="#">MM0826.00</a>	◆ <b>Impurity E</b> (EP): 2-[4-[3-[2-Chloro-10H-phenothiazin-10-yl]propyl]piperazin-1-yl]ethanol (Perphenazine)	58-39-9		100mg	
<a href="#">MM0114.04</a>	Fluphenazine N,N',S-Trioxide Dihydrochloride	n/a		100mg	
<a href="#">MM0114.15</a>	Fluphenazine N1-Oxide Dihydrochloride	n/a		100mg	
<a href="#">MM0114.13</a>	O-Acetylfluphenazine	2021-89-8		100mg	
<a href="#">MM0114.17</a>	Desmethyltrifluoperazine Dihydrochloride	4617-82-7		100mg	
<a href="#">MM0114.18</a>	Fluphenazine Sulfone N1,N4-Dioxide (Fluphenazine N1,N4,S,S-Tetraoxide)	86137-45-3		100mg	

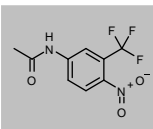
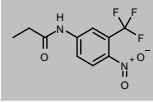
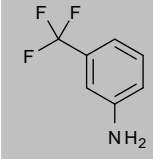
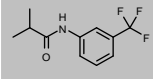
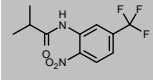
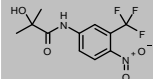
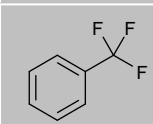
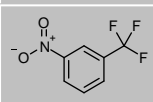
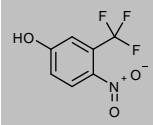
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0441.10</a>	2-(Trifluoromethyl)-10H-phenothiazine 5,5-Dioxide	345-38-0		100mg	
<b>Flupirtine Maleate</b>					
<a href="#">MM1245.00</a>	◆ <b>Flupirtine Maleate</b>	75507-68-5		100mg	
<a href="#">MM1245.04</a>	◆ Flupirtine	56995-20-1		100mg	
<a href="#">MM1245.02</a>	◆ 5-[(4-Fluorobenzyl)amino]-1H-imidazo[4,5-b]pyridin-2(3H)-one	951624-49-0		50mg	
<b>Flurandrenolide</b>					
<a href="#">MM1873.00</a>	◆ <b>Flurandrenolide</b>	1524-88-5		250mg	
<b>Flurazepam Dihydrochloride</b>					
<a href="#">MM3604.00-0250</a>	◆ <b>Flurazepam Dihydrochloride</b>	1172-18-5	CS	250mg	
<b>Flurazepam Monohydrochloride</b>					
<a href="#">MM0070.00</a>	‡ <b>Flurazepam Monohydrochloride</b>	36105-20-1	CS	250mg	
<a href="#">MM0070.02</a>	◆ <b>Impurity B (EP):</b> 7-Chloro-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one <b>Related compound F (USP):</b> 7-chloro-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one	2886-65-9		100mg	
<a href="#">MM0070.03</a>	2-Chloro-10-(2-diethylaminoethyl)-9,10-dihydroacridin-9-one	97716-04-6		100mg	
<a href="#">MM0070.06</a>	◆ Flurazepam	17617-23-1	CS	100mg	

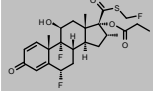
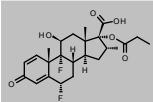
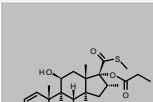
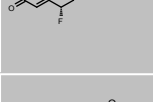
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0070.07</a>	◆ 2-Hydroxyethylflurazepam	20971-53-3		50mg	
Flurbiprofen					
<a href="#">MM0727.00</a>	‡ <b>Flurbiprofen</b>	5104-49-4		250mg	
<a href="#">MM0727.01</a>	◆ <b>Impurity A (EP):</b> (2RS)-2-(Biphenyl-4-yl)propanoic Acid <b>Related compound A (USP):</b> 2-(4-Biphenyl)propionic Acid	6341-72-6		50mg	
<a href="#">MM0727.03</a>	◆ <b>Impurity C (EP):</b> (2RS)-2-(2-Fluorobiphenyl-4-yl)-2-hydroxypropanoic Acid	61466-95-3		50mg	
<a href="#">MM0727.06</a>	Flurbiprofen Isopropyl Ester	252846-89-2		100mg	
<a href="#">MM0727.07</a>	Flurbiprofen 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0727.09</a>	Flurbiprofen Methyl Ester	66202-86-6		100mg	
<a href="#">MM0727.10</a>	Flurbiprofen Ethyl Ester	64858-90-8		100mg	
<a href="#">MM0727.11</a>	Flurbiprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0727.12</a>	Flurbiprofen 2,3-Butylene Glycol Ester	n/a		100mg	
<a href="#">MM0727.13</a>	Flurbiprofen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
Flutamide					
<a href="#">MM0161.00-0250</a>	‡ <b>Flutamide</b>	13311-84-7		250mg	
<a href="#">MM0161.03</a>	◆ <b>Impurity A (EP):</b> 4-Nitro-3-(trifluoromethyl)-aniline <b>Related compound A (USP):</b> 4-nitro-3-(trifluoromethyl)aniline	393-11-3		100mg	

# Pharmaceutical APIs and impurities

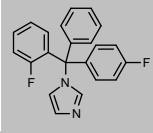
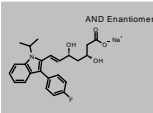
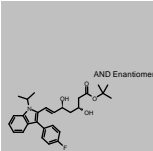
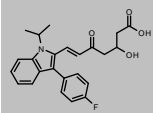
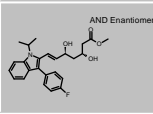
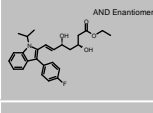
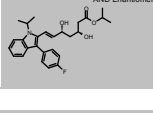
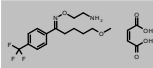
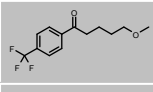
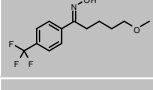
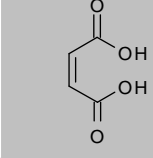
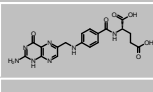
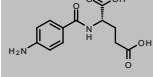
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0161.04</a>	◆ <b>Impurity B</b> (EP): N-[4-Nitro-3-(trifluoromethyl)phenyl]acetamide <b>Related compound B (USP):</b> N-[4-nitro-3-(trifluoromethyl)phenyl]acetamide	393-12-4		100mg	
<a href="#">MM0161.05</a>	◆ <b>Impurity C</b> (EP): N-[4-Nitro-3-(trifluoromethyl)phenyl]propanamide	13312-12-4		100mg	
<a href="#">MM0161.06</a>	◆ <b>Impurity D</b> (EP): 3-(Trifluoromethyl)aniline	98-16-8		100mg	
<a href="#">MM0161.07</a>	◆ <b>Impurity E</b> (EP): 2-Methyl-N-[3-(trifluoromethyl)phenyl]propanamide	1939-27-1		100mg	
<a href="#">MM0161.08</a>	<b>Impurity F</b> (EP): 2-Methyl-N-[2-nitro-5-(trifluoromethyl)phenyl]propanamide	151262-93-0		100mg	
<a href="#">MM0161.01</a>	2-Hydroxy-2-methyl-N-[4-nitro-3-(trifluoromethyl)phenyl]propanamide (2-Hydroxyflutamide)	52806-53-8		100mg	
<a href="#">MM0161.09</a>	Trifluoromethylbenzene	98-08-8		100mg	
<a href="#">MM0161.10</a>	3-Nitrobenzotrifluoride	98-46-4		100mg	
<a href="#">MM0161.12</a>	3-Trifluoromethyl-4-nitrophenol	88-30-2		100mg	

## Fluticasone Propionate

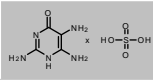
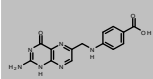
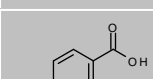
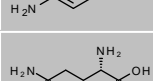
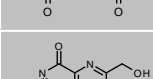
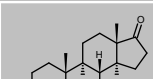
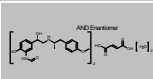
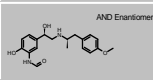
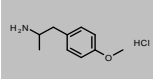
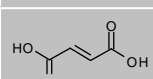
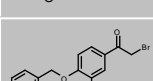
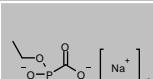
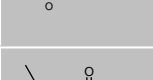
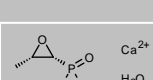
<a href="#">MM1244.00-0250</a>	‡ <b>Fluticasone Propionate</b>	80474-14-2		250mg	
<a href="#">MM1244.01-0025</a>	Impurity A (EP): 6 $\alpha$ ,9-Difluoro-11 $\beta$ -hydroxy-16 $\alpha$ -methyl-3-oxo-17-(propanoyloxy)androsta-1,4-diene-17 $\beta$ -carboxylic Acid	65429-42-7		25mg	
<a href="#">MM1244.04-0025</a>	◆ <b>Impurity D</b> (EP): 6 $\alpha$ ,9-Difluoro-11 $\beta$ -hydroxy-16 $\alpha$ -methyl-17-[(methylsulfanyl)carbonyl]-3-oxoandrosta-1,4-dien-17 $\alpha$ -yl Propanoate <b>Related compound D (USP):</b> S-methyl 6 $\alpha$ ,9 $\alpha$ -difluoro-11 $\beta$ -hydroxy-16 $\alpha$ -methyl-3-oxo-17 $\alpha$ -propionyloxyandrosta-1,4-diene-17 $\beta$ -carbothioate	73205-13-7		25mg	
<a href="#">MM1244.10-0025</a>	6 $\alpha$ ,9 $\alpha$ -Difluoro-11 $\beta$ ,17 $\alpha$ -dihydroxy-16 $\alpha$ -methyl-3-oxoandrosta-1,4-diene-17 $\beta$ -carboxylic Acid <b>Related compound J (USP):</b> 6 $\alpha$ ,9 $\alpha$ -difluoro-11 $\beta$ ,17 $\alpha$ -dihydroxy-16 $\alpha$ -methyl-3-oxoandrosta-1,4-diene-17 $\beta$ -carboxylic acid	28416-82-2		25mg	



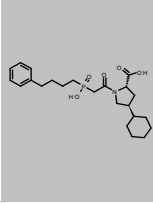
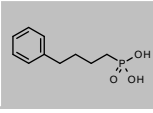
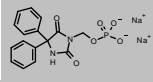
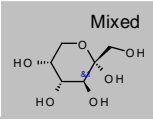
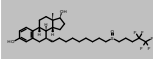
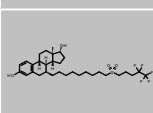
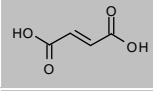
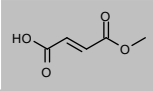
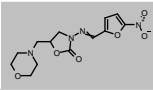
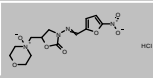
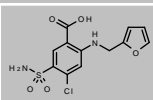
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Flutrimazole</b>					
<a href="#">MM3598.00</a>	◆ <b>Flutrimazole</b>	119006-77-8		250mg	
<b>Fluvastatin Sodium</b>					
<a href="#">MM0676.00-0250</a>	‡ <b>Fluvastatin Sodium</b>	93957-55-2		250mg	
<a href="#">MM0676.03</a>	◆ <b>Impurity B (EP) as Racemate: 1,1-Dimethylethyl (3RS,5SR,6E)-7-[3-(4-Fluorophenyl)-1-(1-methylethyl)-1H-indol-2-yl]-3,5-dihydroxyhept-6-enoate (Fluvastatin tert-Butyl Ester)</b>	129332-29-2		100mg	
<a href="#">MM0676.01-0025</a>	◆ <b>Related compound B (USP): [R*,S*-E]-(+/-)-7-[3-(4-fluorophenyl)-1-methylethyl-1H-indol-2-yl]-3,5-dihydroxy-6-heptenoic acid 1,1, dimethylethyl ester</b>				
<a href="#">MM0676.01-0025</a>	◆ <b>Impurity D (EP): (6E)-7-[3-(4-Fluorophenyl)-1-(1-methylethyl)-1H-indol-2-yl]-3-hydroxy-5-oxohept-6-enoic Acid (5-Ketofluvastatin)</b>	1160169-39-0		25mg	
<a href="#">MM0676.09</a>	Fluvastatin Methyl Ester	93957-53-0		100mg	
<a href="#">MM0676.10</a>	Fluvastatin Ethyl Ester	615263-37-1		100mg	
<a href="#">MM0676.11</a>	Fluvastatin Isopropyl Ester	615263-39-3		100mg	
<b>Fluvoxamine Maleate</b>					
<a href="#">MM0058.00</a>	‡ <b>Fluvoxamine Maleate</b>	61718-82-9		250mg	
<a href="#">MM0058.04</a>	◆ <b>Impurity D (EP): 5-Methoxy-1-[4-(trifluoromethyl)phenyl]pentan-1-one</b>	61718-80-7		100mg	
<a href="#">MM0058.09</a>	◆ <b>Impurity I (EP): (E)-N-[5-Methoxy-1-[4-(trifluoromethyl)phenyl]pentylidene]hydroxylamine</b>	61747-22-6		100mg	
<a href="#">MM1439.00-0250</a>	‡ Maleic Acid	110-16-7		250mg	
<b>Folic Acid Hydrate</b>					
<a href="#">MM0621.00</a>	‡ <b>Folic Acid</b>	59-30-3		500mg	
<a href="#">MM0621.01</a>	◆ <b>Impurity A (EP): (2S)-2-[(4-Aminobenzoyl)-amino]pentanedioic Acid (N-(4-Aminobenzoyl)-L-glutamic Acid)</b>	4271-30-1		100mg	

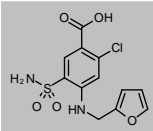
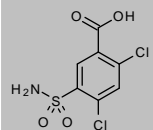
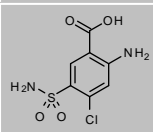
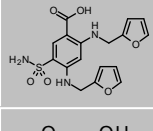
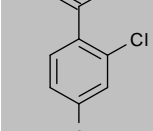
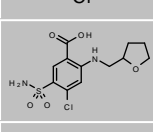
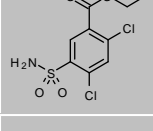
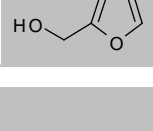
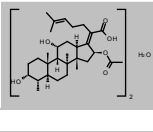
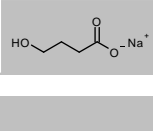
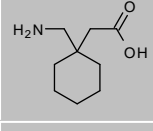
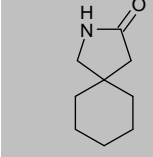
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0621.02</a>	<b>Impurity B</b> (EP) as Sulphate: 2,5,6-Triaminopyrimidin-4(1H)-one Sulphate	39267-74-8		100mg	
<a href="#">MM0621.04</a>	<b>Impurity D</b> (EP): 4-[[[2-Amino-4-oxo-1,4-dihydropteridin-6-yl)methyl]amino]benzoic Acid (Pteronic Acid)	119-24-4		50mg	
<a href="#">MM0094.03</a>	◆ 4-Aminobenzoic Acid	150-13-0		100mg	
<a href="#">MM0169.00-0250</a>	‡ L-Glutamine	56-85-9		250mg	
<a href="#">MM0621.10</a>	6-Hydroxymethylpterin	712-29-8		50mg	
<b>Formestane</b>					
<a href="#">MM0389.00</a>	◆ <b>Formestane</b>	566-48-3		250mg	
<b>Formoterol Fumarate Dihydrate</b>					
<a href="#">MM0447.00-0250</a>	‡ <b>Formoterol Fumarate Dihydrate</b>	183814-30-4		250mg	
<a href="#">MM0447.12</a>	◆ Formoterol	73573-87-2		100mg	
<a href="#">MM0447.07</a>	◆ <b>Impurity G</b> (EP) as Hydrochloride: (2RS)-1-(4-Methoxyphenyl)propan-2-amine Hydrochloride <b>Related compound G (USP)</b>	3706-26-1	CS	100mg	
<a href="#">MM0460.10-0250</a>	‡ Fumaric Acid	110-17-8		250mg	
<a href="#">MM0447.13</a>	1-(4-Benzyloxy-3-nitrophenyl)-2-bromoethanone	43229-01-2		100mg	
<b>Foscarnet Sodium Hexahydrate</b>					
<a href="#">MM3500.01</a>	<b>Impurity B</b> (EP) as Disodium Salt: Disodium (Ethoxyoxydophosphanyl)formate <b>Related compound B (USP):</b> (Ethoxyoxydophosphanyl)formic acid	55920-24-6		50mg	
<a href="#">MM3500.02</a>	<b>Impurity D</b> (EP): Ethyl (Diethoxyphosphoryl)formate <b>Related compound D (USP):</b> O,O-diethyl ethoxycarbonylphosphonate	1474-78-8		100mg	
<b>Fosfomicin Calcium</b>					
<a href="#">MM3457.00</a>	<b>Fosfomicin Calcium Monohydrate</b>	26469-67-0		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Fosinopril Sodium</b>					
<a href="#">MM0645.02-0025</a>	◆ Impurity A (EP): (2S,4S)-4-Cyclohexyl-1-[[[(RS)-hydroxy(4-phenylbutyl)phosphoryl]acetyl]pyrrolidine-2-carboxylic Acid ((4S)-4-Cyclohexyl-[(4-phenylbutyl)phosphinyl]acetyl-L-proline; Fosinoprilat)	95399-71-6		25mg	
<a href="#">MM0645.01</a>	◆ Related compound A (USP): (4S)-4-cyclohexyl-[(4-phenylbutyl)phosphinyl]acetyl-L-proline (4-Phenylbutyl)phosphonic Acid ◆ Related compound H (USP): 4-phenylbutyl phosphonic acid	46348-61-2		100mg	
<b>Fosphenytoin Sodium</b>					
<a href="#">MM3556.00</a>	<b>Fosphenytoin Sodium</b>	92134-98-0		250mg	
<b>Fructose</b>					
<a href="#">MM1562.00</a>	<b>Fructose</b>	57-48-7		250mg	
<b>Fulvestrant</b>					
<a href="#">MM3296.00</a>	◆ <b>Fulvestrant</b>	129453-61-8		100mg	
<a href="#">MM3296.01-0025</a>	◆ Impurity B (EP): 7α-[9-[(4,4,5,5,5-Pentafluoropentyl)sulfonyl]nonyl]estra-1,3,5(10)-triene-3,17β-diol (Fulvestrant Sulfone)	98008-06-1		25mg	
<b>Fumaric Acid</b>					
<a href="#">MM0460.10-0250</a>	‡ Fumaric Acid	110-17-8		250mg	
<a href="#">MM0352.03</a>	◆ Monomethyl Fumarate	2756-87-8		100mg	
<b>Furaltadone</b>					
<a href="#">MM1753.00</a>	◆ <b>Furaltadone</b>	139-91-3		100mg	
<a href="#">MM1753.02</a>	Furaltadone N-Oxide Hydrochloride	n/a		100mg	
<b>Furosemide</b>					
<a href="#">MM0014.00-0250</a>	‡ Furosemide	54-31-9		250mg	

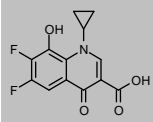
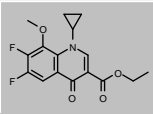
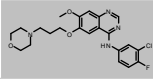
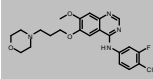
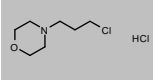
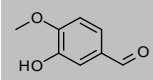
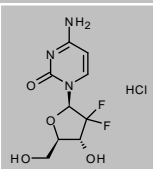
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0014.02-0025</a>	◆ Impurity A (EP): 2-Chloro-4-[(furan-2-ylmethyl)amino]-5-sulphamoylbenzoic Acid ◆ Related compound A (USP): 2-Chloro-4-N-furfurylamino-5-sulfamoylbenzoic Acid	4818-59-1		25mg	
<a href="#">MM0014.03</a>	◆ <b>Impurity B</b> (EP): 2,4-Dichloro-5-sulphamoylbenzoic Acid	2736-23-4		100mg	
<a href="#">MM0014.01-0025</a>	◆ <b>Impurity C</b> (EP): 2-Amino-4-chloro-5-sulphamoylbenzoic Acid ◆ <b>Related compound B (USP)</b> : 4-Chloro-5-sulfamoylanthranilic Acid	3086-91-7		25mg	
<a href="#">MM0014.04</a>	◆ <b>Impurity D</b> (EP): 2,4-Bis[(furan-2-ylmethyl)amino]-5-sulphamoylbenzoic Acid	5046-19-5		100mg	
<a href="#">MM0014.05</a>	◆ <b>Impurity E</b> (EP): 2,4-Dichlorobenzoic Acid	50-84-0		100mg	
<a href="#">MM0014.07</a>	◆ <b>Impurity F</b> (EP): 4-Chloro-5-sulfamoyl-2-[[[(2RS)-tetrahydrofuran-2-yl)methyl]amino]benzoic Acid	4793-38-8		100mg	
<a href="#">MM0014.50</a>	◆ Ethyl 2,4-Dichloro-5-sulphamoylbenzoate	4793-25-3		100mg	
<a href="#">MM0877.31-0100</a>	◆ 2-Hydroxymethylfuran	98-00-0		100mg	
<b>Fusidic Acid</b>					
<a href="#">MM0832.00</a>	◆ <b>Fusidic Acid Hemihydrate</b>	172343-30-5		250mg	
<b>GHB Sodium Salt</b>					
<a href="#">MM1355.00</a>	◆ <b>GHB Sodium Salt (Sodium Gammahydroxybutyrate)</b>	502-85-2	CS	100mg	
<b>Gabapentin</b>					
<a href="#">MM0684.00</a>	◆ <b>Gabapentin</b>	60142-96-3		100mg	
<a href="#">MM0684.01-0025</a>	◆ <b>Impurity A</b> (EP): 2-Azaspiro[4.5]decan-3-one ◆ <b>Related compound A (USP)</b> : 2-Azaspiro[4.5]decan-3-one	64744-50-9		25mg	

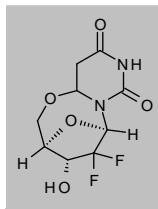
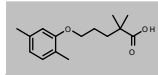
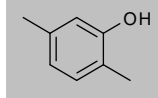
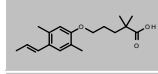
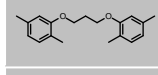
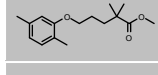
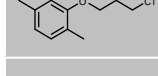
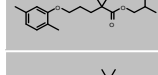
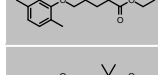
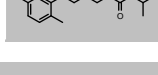
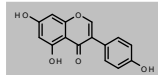
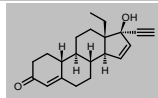
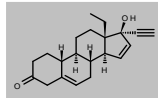
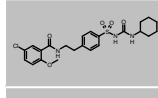
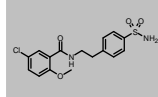
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0684.07-0025</a>	<b>Impurity E</b> (EP): 1-(Carboxymethyl)cyclohexanecarboxylic Acid <b>Related compound E (USP):</b> carboxymethylcyclohexanecarboxylic acid	67950-95-2		25mg	
<a href="#">MM0684.08-0025</a>	◆ 1,1-Cyclohexanediacetimide (3,3-Pentamethyleneglutarimide)	1130-32-1		25mg	
<a href="#">MM0684.09</a>	2-(1-Aminocyclohexyl)acetic Acid Hydrochloride	37631-92-8		100mg	
<b>Galantamine Hydrobromide</b>					
<a href="#">MM1256.00</a>	◆ <b>Galantamine Hydrobromide</b>	1953-04-4		250mg	
<b>Gallamine Triethiodide</b>					
<a href="#">MM0140.00</a>	◆ <b>Gallamine Triethiodide</b>	65-29-2		250mg	
<b>Ganciclovir</b>					
<a href="#">MM0485.00</a>	‡ <b>Ganciclovir</b>	82410-32-0		100mg	
<a href="#">MM0061.02</a>	◆ <b>Impurity F</b> (EP): 2-Amino-1,9-dihydro-6H-purin-6-one (Guanine)	73-40-5		100mg	
<a href="#">MM0485.08</a>	<b>Impurity H</b> (EP): 2-Amino-7-[[2-hydroxy-1-(hydroxymethyl)ethoxy]methyl]-1,7-dihydro-6H-purin-6-one (N-7 Isomer of Ganciclovir)	84222-50-4		50mg	
<a href="#">MM0485.09</a>	◆ <b>Impurity I</b> (EP): 2-[[2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]propane-1,3-diyl Dipropionate (Ganciclovir Dipropionate)	86357-20-2		100mg	
<a href="#">MM0485.10</a>	<b>Impurity J</b> (EP): 2-[[2-(Propanoylamino)-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]propane-1,3-diyl dipropionate (Ganciclovir Tripropionate)	177216-32-9		100mg	
<a href="#">MM0485.12</a>	Ganciclovir Mono-O-acetate	88110-89-8		100mg	
<a href="#">MM0485.14-0025</a>	◆ Ganciclovir Triacetate	86357-14-4		25mg	

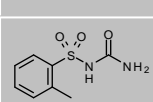
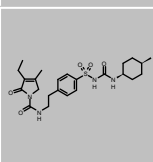
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Gatifloxacin</b>					
<a href="#">MM0885.01</a>	1-Cyclopropyl-6,7-difluoro-1,4-dihydro-8-hydroxy-4-oxo-3-quinolinecarboxylic Acid	154093-72-8		100mg	
<a href="#">MM0885.16-0025</a>	◆ 1-Cyclopropyl-6,7-difluoro-8-methoxy-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid Ethyl Ester	112811-71-9		25mg	
<b>Gefitinib</b>					
<a href="#">MM3563.00</a>	‡ <b>Gefitinib</b>	184475-35-2		250mg	
<a href="#">MM3563.02-0025</a>	◆ Impurity A (EP): 7-Methoxy-6-[3-(morpholin-4-yl)propoxy]quinazolin-4(3H)-one	199327-61-2		25mg	
<a href="#">MM3563.03-0025</a>	◆ Impurity B (EP): N-(4-Chloro-3-fluorophenyl)-7-methoxy-6-[3-(morpholin-4-yl)propoxy]quinazolin-4-amine	1603814-04-5		25mg	
<a href="#">MM3563.01</a>	Gefitinib N-Oxide	847949-51-3		100mg	
<a href="#">MM3563.09-0025</a>	◆ 4-(3-Chloropropyl)morpholine Hydrochloride	57616-74-7		25mg	
<a href="#">MM3563.11-0025</a>	◆ 3-Hydroxy-4-methoxybenzaldehyde	621-59-0		25mg	
<b>Gemcitabine Hydrochloride</b>					
<a href="#">MM1257.00-0250</a>	‡ <b>Gemcitabine Hydrochloride</b>	122111-03-9		250mg	
<a href="#">MM0749.05-0025</a>	◆ <b>Impurity A</b> (EP): 4-Aminopyrimidin-2(1H)-one (Cytosine)	71-30-7		25mg	
<a href="#">MM1257.04</a>	<b>Impurity C</b> (EP): 1-(2-Deoxy-2,2-difluoro-β-D-erythro-pentofuranosyl)pyrimidin-2,4(1H,3H)-dione (2'-Deoxy-2',2'-difluorouridine)	114248-23-6		100mg	
<a href="#">MM1257.05</a>	◆ (6RS)-2'-Deoxy-2',2'-difluoro-5,6-dihydro-6-hydroxyuridine	n/a		50mg	

# Pharmaceutical APIs and impurities

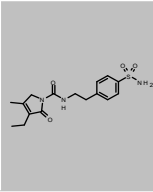
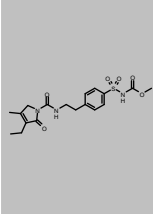
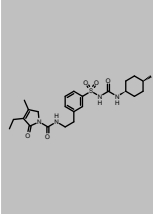
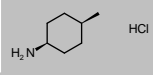
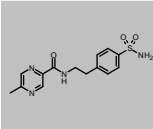
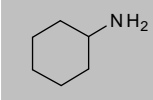
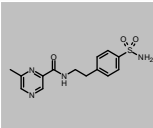
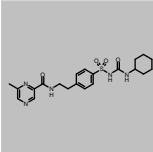
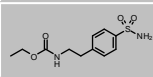
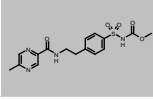
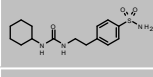
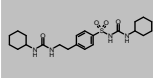
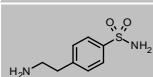
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1257.06</a>	(3R,4R,6R)-5,5-Difluorohexahydro-4-hydroxy-3,6-Epoxy-2H,8H-pyrimido[6,1-b][1,3]oxazocine-8,10(9H)-dione	294177-31-4		25mg	
<b>Gemfibrozil</b>					
<a href="#">MM0641.00</a>	◆ <b>Gemfibrozil</b>	25812-30-0		250mg	
<a href="#">MM0641.08</a>	◆ <b>Impurity A</b> (EP): 2,5-Dimethylphenol (p-Xylenol)	95-87-4		100mg	
<a href="#">MM0641.07</a>	◆ <b>Impurity E</b> (EP) as (E)-Isomer: 5-[2,5-Dimethyl-4-[(E)-prop-1-enyl]phenoxy]-2,2-dimethylpentanoic Acid	1315604-10-4		100mg	
<a href="#">MM0641.02</a>	<b>Impurity H</b> (EP): 1,3-Bis(2,5-dimethylphenoxy)propane	415724-02-6		100mg	
<a href="#">MM0641.06</a>	<b>Impurity I</b> (EP): Methyl 5-(2,5-dimethylphenoxy)-2,2-dimethylpentanoate (Gemfibrozil Methyl Ester)	149105-25-9		100mg	
<a href="#">MM0641.01</a>	3-(2,5-Dimethylphenoxy)propyl Chloride (3-(2,5-Xylyloxy)propyl Chloride)	31264-51-4		100mg	
<a href="#">MM0641.03</a>	Gemfibrozil Isobutyl Ester	149105-26-0		100mg	
<a href="#">MM0641.14</a>	Gemfibrozil Ethyl Ester	63258-18-4		100mg	
<a href="#">MM0641.15</a>	Gemfibrozil Isopropyl Ester	154021-24-6		100mg	
<b>Genistein</b>					
<a href="#">MM0748.00</a>	◆ Genistein	446-72-0		250mg	
<b>Gestodene</b>					
<a href="#">MM0124.00-0250</a>	‡ <b>Gestodene</b>	60282-87-3		250mg	
<a href="#">MM0124.06</a>	<b>Impurity L</b> (EP): 13-Ethyl-17-hydroxy-18,19-dinor-17 $\alpha$ -pregna-5,15-dien-20-yn-3-one ( $\Delta^5(6)$ -Gestodene)	n/a		100mg	
<b>Glibenclamide (Glyburide)</b>					
<a href="#">MM0008.00-0250</a>	‡ Glibenclamide	10238-21-8		250mg	
<a href="#">MM0008.01</a>	◆ <b>Impurity A</b> (EP): 5-Chloro-2-methoxy-N-[2-(4-sulfamoylphenyl)ethyl]benzamide <b>Related compound A (USP):</b> 4-[2-(5-chloro-2-methoxybenzamido)ethyl]benzenesulfonamide	16673-34-0		100mg	

# Pharmaceutical APIs and impurities

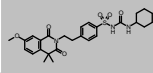
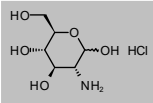
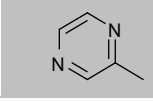
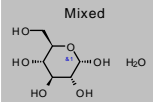
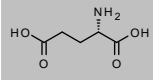
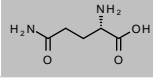
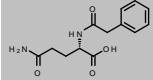
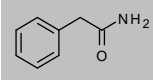
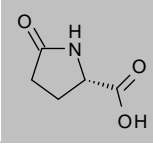
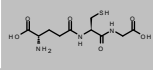
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0008.02</a>	<p><b>Impurity B</b> (EP): Methyl [[4-[2-[(5-Chloro-2-methoxybenzoyl)amino]ethyl]phenyl]-sulphonyl]carbamate</p> <p>◆ <b>Related compound B (USP):</b> methyl-[[4-[2-[(5-chloro-2-methoxybenzoyl)-amino]ethyl]phenyl]sulfonyl]carbamate</p>	21165-77-5		100mg	
<a href="#">MM0942.09</a>	<p><b>Impurity C</b> (EP): 1-Cyclohexyl-3-[[4-[2-[(cyclohexylcarbamoyl)amino]ethyl]phenyl]sulfonyl]urea (<i>N</i>-(Cyclohexylcarbamoyl)-4-[2-[(cyclohexylcarbamoyl)amino]ethyl]benzenesulphonamide)</p>	10079-35-3		100mg	
<a href="#">MM0008.07</a>	<p>◆ <b>Impurity D</b> (EP): 1-Butyl-3-[[4-[2-[(5-chloro-2-methoxybenzoyl)amino]ethyl]phenyl]sulfonyl]urea (1-[[4-[2-[(5-Chloro-2-methoxybenzoyl)amino]ethyl]phenyl]sulfonyl]-3-butylurea)</p>	38160-73-5		50mg	
<a href="#">MM0008.08</a>	<p>◆ <b>Impurity E</b> (EP): 1-Cyclohexyl-3-[[4-[2-[(3,5-dichloro-2-methoxybenzoyl)amino]ethyl]phenyl]sulfonyl]urea (1-[[4-[2-[(3,5-Dichloro-2-methoxybenzoyl)amino]ethyl]phenyl]sulfonyl]-3-cyclohexylurea)</p>	57334-89-1		50mg	
<a href="#">MM0008.03</a>	<p>◆ 5-Chloro-2-methoxybenzoic Acid</p>	3438-16-2		100mg	
<a href="#">MM0008.04</a>	<p>◆ 5-Chloro-N-(2-phenylethyl)-2-methoxybenzamide</p>	33924-49-1		100mg	
<b>Gliclazide</b>					
<a href="#">MM0325.00-0250</a>	<p>‡ <b>Gliclazide</b></p>	21187-98-4		250mg	
<a href="#">MM0325.01</a>	<p>◆ <b>Impurity A</b> (EP): 4-Methylbenzenesulphonamide</p>	70-55-3		100mg	
<a href="#">MM0325.02</a>	<p><b>Impurity B</b> (EP): 2-Nitroso-octahydrocyclopenta[c]pyrrole</p>	54786-86-6		100mg	
<a href="#">MM0325.03</a>	<p>◆ <b>Impurity C</b> (EP): Ethyl [(4-Methylphenyl)sulphonyl]-carbamate</p>	5577-13-9		100mg	
<a href="#">MM0325.06</a>	<p>◆ <b>Impurity F</b> (EP): 1-(Hexahydrocyclopenta[c]pyrrol-2(1H)-yl)-3-[(2-methylphenyl)sulphonyl]urea</p>	1076198-18-9		100mg	
<a href="#">MM0325.09</a>	<p>Methyl N-Methyl-p-tolylsulphoncarbamate</p>	32258-50-7		100mg	
<a href="#">MM0325.10</a>	<p>Octahydrocyclopenta[c]pyrrole Hydrochloride</p>	112626-50-3		100mg	
<a href="#">MM0325.11</a>	<p>◆ N-Carbamoyl-2-methylbenzenesulfonamide (N-(Aminocarbonyl)-2-methylbenzenesulfonamide)</p>	39051-77-9		100mg	
<b>Glimepiride</b>					
<a href="#">MM0647.00-0250</a>	<p>‡ <b>Glimepiride</b></p>	93479-97-1		250mg	
<a href="#">MM0647.02</a>	<p>◆ <b>Impurity A</b> (EP): 1-[[4-[2-[[[3-Ethyl-4-methyl-2-oxo-2,3-dihydro-1H-pyrrol-1-yl]carbonyl]-amino]ethyl]phenyl]sulphonyl]-3-(cis-4-methylcyclohexyl)urea (cis-Glimepiride)</p> <p><b>Related compound A (USP):</b> glimepiride cis-isomer</p>	684286-46-2		100mg	



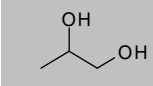
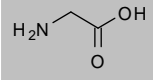
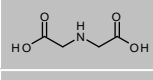
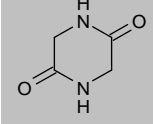
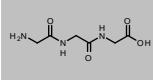
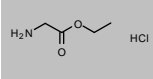
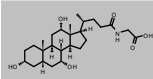
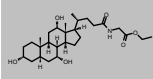
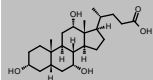
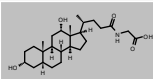
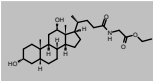
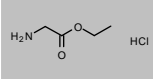
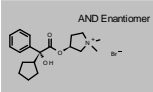
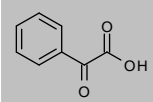
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0647.01</a>	<p><b>Impurity B</b> (EP): 3-Ethyl-4-methyl-2-oxo-N-[2-(4-sulphamoylphenyl)ethyl]-2,3-dihydro-1H-pyrrole-1-carboxamide (Glimepiride Sulphonamide)</p> <p>◆ <b>Related compound B (USP):</b> glimepiride sulfonamide, or 3-Ethyl-4-methyl-2-oxo-N-(4-sulfamoylphenethyl)-2,5-dihydro-1H-pyrrole-1-carboxamide</p>	119018-29-0		100mg	
<a href="#">MM0647.03</a>	<p><b>Impurity C</b> (EP): Methyl [[4-[2-[[[(3-Ethyl-4-methyl-2-oxo-2,3-dihydro-1H-pyrrol-1-yl)carbonyl]amino]ethyl]phenyl]sulphonyl]carbamate (Glimepiride Carbamate)</p> <p><b>Related compound C (USP):</b> glimepiride urethane, or methyl ((4-(2-(3-ethyl-4-methyl-2-oxo-2,5-dihydro-1H-pyrrole-1-carboxamido)ethyl)phenyl)sulfonyl)carbamate</p>	119018-30-3		100mg	
<a href="#">MM0647.04</a>	<p>◆ <b>Impurity D</b> (EP): 1-[[3-[2-[[[(3-Ethyl-4-methyl-2-oxo-2,3-dihydro-1H-pyrrol-1-yl)carbonyl]amino]ethyl]phenyl]sulphonyl]-3-(trans-4-methylcyclohexyl)-urea</p> <p><b>Related compound D (USP):</b> Glimepiride 3-isomer, or 1-[[m-[2-(3-Ethyl-4-methyl-2-oxo-3-pyrroline-1-carboxamido)ethyl]phenyl]sulfonyl]-3-(trans-4-methylcyclohexyl)urea</p>	791104-62-6		100mg	
<a href="#">MM0647.08</a>	◆ cis-4-Methylcyclohexylamine Hydrochloride	33483-66-8		100mg	
<b>Glipizide</b>					
<a href="#">MM0942.01</a>	<p>◆ <b>Impurity A</b> (EP): 5-Methyl-N-[2-(4-sulphamoylphenyl)ethyl]pyrazine-2-carboxamide</p> <p><b>Related compound A (USP):</b> N-2-[(4-aminosulfonyl)phenyl]ethyl-5-methyl-pyrazinecarboxamide</p>	33288-71-0		100mg	
<a href="#">MM0678.03</a>	<b>Impurity B</b> (EP): Cyclohexanamine	108-91-8		100mg	
<a href="#">MM0942.04</a>	<p><b>Impurity D</b> (EP): 6-Methyl-N-[2-(4-sulphamoylphenyl)ethyl]pyrazine-2-carboxamide</p> <p><b>Related compound B (USP):</b> 6-methyl-N-[2-(4-sulphamoylphenyl)ethyl]pyrazine-2-carboxamide</p>	1346600-54-1		100mg	
<a href="#">MM0942.05</a>	<p><b>Impurity E</b> (EP): 1-Cyclohexyl-3-[[4-[2-[[[(6-methylpyrazin-2-yl)carbonyl]amino]ethyl]phenyl]sulphonyl]urea</p> <p><b>Related compound C (USP):</b> 1-cyclohexyl-3-[[4-[2-[[[(6-methylpyrazin-2-yl)carbonyl]amino]ethyl]phenyl]sulphonyl]urea</p>	66375-96-0		100mg	
<a href="#">MM0942.06</a>	<b>Impurity F</b> (EP): Ethyl [2-(4-Sulphamoylphenyl)-ethyl]carbamate	192118-08-4		100mg	
<a href="#">MM0942.07</a>	<b>Impurity G</b> (EP): Methyl [[4-[2-[[[(5-Methylpyrazin-2-yl)carbonyl]amino]ethyl]phenyl]sulphonyl]-carbamate	33288-74-3		100mg	
<a href="#">MM0942.08</a>	◆ <b>Impurity H</b> (EP): 4-[2-[(Cyclohexylcarbamoyl)amino]ethyl]benzenesulphonamide	10080-05-4		100mg	
<a href="#">MM0942.09</a>	<b>Impurity I</b> (EP): N-(Cyclohexylcarbamoyl)-4-[2-[(cyclohexylcarbamoyl)amino]ethyl]benzenesulphonamide	10079-35-3		100mg	
<a href="#">MM0942.10-0025</a>	◆ 4-(2-Aminoethyl)benzenesulfonamide	35303-76-5		25mg	

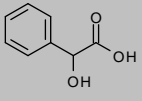
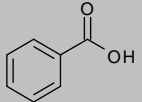
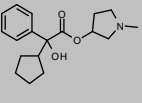
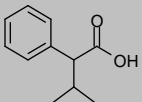
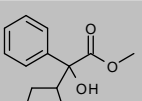
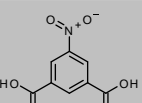
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Gliquidone</b>					
<a href="#">MM3094.00</a>	‡ <b>Gliquidone</b>	33342-05-1		250mg	
<b>Glucosamine Hydrochloride</b>					
<a href="#">MM0695.00</a>	<b>Glucosamine Hydrochloride</b>	66-84-2		250mg	
<a href="#">MM0695.06</a>	2-Methylpyrazine	109-08-0		100mg	
<b>Glucose Monohydrate</b>					
<a href="#">MM0178.00</a>	<b>Glucose Monohydrate</b>	14431-43-7		250mg	
<b>Glutamic Acid</b>					
<a href="#">MM1333.00</a>	‡ <b>Glutamic Acid</b> (L-Glutamic Acid)	56-86-0		250mg	
<b>Glutamine</b>					
<a href="#">MM0169.00-0250</a>	‡ <b>L-Glutamine</b>	56-85-9		250mg	
<a href="#">MM0169.01</a>	N-Phenylacetyl-L-glutamine (Phenylacetylglutamine)	28047-15-6		100mg	
<a href="#">MM0169.02</a>	◆ Phenylacetamide	103-81-1		100mg	
<a href="#">MM3413.01</a>	Pidolic Acid (Pyroglutamic Acid)	98-79-3		250mg	
<b>Glutathione</b>					
<a href="#">MM1025.00</a>	◆ <b>Glutathione</b>	70-18-8		250mg	
<b>Glyburide, see Glibenclamide</b>					
<b>Glycerin, see Glycerol</b>					

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Glycerol (Glycerin)</b>					
<a href="#">MM1481.00</a>	<b>Impurity C</b> (EP): (RS)-Propane-1,2-diol (Propylene Glycol)	57-55-6		250mg	
<b>Glycine</b>					
<a href="#">MM1509.00-0250</a>	‡ Glycine	56-40-6		250mg	
<a href="#">MM1509.01</a>	◆ <b>Impurity A</b> (EP): 2,2'-Iminodiacetic Acid (Iminodiacetic Acid)	142-73-4		100mg	
<a href="#">MM0314.04</a>	◆ <b>Impurity B</b> (EP): Piperazine-2,5-dione (Glycine Anhydride)	106-57-0		100mg	
<a href="#">MM1509.03-0025</a>	<b>Impurity I</b> (EP): 2-[[2-[(2-Aminoacetyl)amino]acetyl]amino]acetic Acid (Triglycine)	556-33-2		25mg	
<a href="#">MM1509.04-0025</a>	Glycine Ethyl Ester Hydrochloride	623-33-6		25mg	
<b>Glychocholic Acid</b>					
<a href="#">MM3875.00-0250</a>	‡ Glychocholic Acid	475-31-0		250mg	
<a href="#">MM3875.01-0025</a>	Glychocholic Acid Ethyl Ester	517904-33-5		25mg	
<a href="#">MM0835.02-0250</a>	‡ 3α,7α,12α-Trihydroxy-5β-cholan-24-oic Acid (Cholic Acid)	81-25-4		250mg	
<a href="#">MM3875.02-0025</a>	Glycodeoxycholic Acid	360-65-6		25mg	
<a href="#">MM3875.03-0025</a>	Glycodeoxycholic Acid Ethyl Ester	70779-06-5		25mg	
<a href="#">MM1509.04-0025</a>	Glycine Ethyl Ester Hydrochloride	623-33-6		25mg	
<b>Glycopyrrolate, see Glycopyrronium Bromide</b>					
<b>Glycopyrronium Bromide (Glycopyrrolate)</b>					
<a href="#">MM0834.00</a>	‡ <b>Glycopyrronium Bromide</b>	51186-83-5		100mg	
<a href="#">MM0834.05</a>	<b>Impurity B</b> (EP): Oxophenylacetic Acid (Benzoylformic Acid)	611-73-4		100mg	

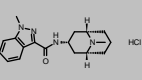
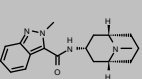
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0792.03</a>	◆ <b>Impurity C</b> (EP): (2RS)-2-Hydroxy-2-phenylacetic Acid (Mandelic Acid)	90-64-2		100mg	
<a href="#">MM0278.01-0250</a>	‡ <b>Impurity D</b> (EP): Benzoic Acid	65-85-0		250mg	
<a href="#">MM0834.12-0025</a>	<b>Impurity G</b> (EP): 1-Methylpyrrolidin-3-yl 2-Cyclopentyl-2-hydroxy-2-phenylacetate <b>Related compound B (USP):</b> 1-Methylpyrrolidin-3-yl 2-cyclopentyl-2-hydroxy-2-phenylacetate	13118-11-1		25mg	
<a href="#">MM0834.07</a>	<b>Impurity H</b> (EP): Methyl 2-oxo-2-Phenylacetate (Methyl Benzoylformate)	15206-55-0		100mg	
<a href="#">MM0834.01-0025</a>	<b>Impurity J</b> (EP): 2-(RS)-Cyclopentyl-2-hydroxy-2-phenylacetic Acid ( $\alpha$ -Cyclopentylmandelic Acid) <b>Related compound C (USP):</b> 2-Cyclopentyl-2-hydroxy-2-phenylacetic acid	427-49-6		25mg	
<a href="#">MM0834.08</a>	◆ <b>Impurity K</b> (EP): (2RS)-2-Cyclopentyl-2-phenylacetic Acid	3900-93-4		100mg	
<a href="#">MM0834.09-0025</a>	◆ <b>Impurity L</b> (EP): Methyl (2RS)-2-Cyclopentyl-2-hydroxy-2-phenylacetate <b>Related compound L (USP):</b> Methyl 2-cyclopentyl-2-hydroxy-2-phenylacetate	19833-96-6		25mg	
<a href="#">MM0834.06</a>	◆ <b>Impurity M</b> (EP): Cyclopentylphenylmethanone	5422-88-8		100mg	
<a href="#">MM0834.14-0025</a>	<b>Impurity N</b> (EP) as Bromide: (3RS)-3-[(2RS)-(2-Cyclopentyl-2-hydroxy-2-phenylacetyl)oxy]-1,1-dimethylpyrrolidinium Bromide	58493-54-2		25mg	
<a href="#">MM0834.15-0025</a>	<b>Impurity O</b> (EP): 5-Nitroisoptalic Acid <b>Related compound A (USP):</b> 5-Nitrobenzene-1,3-dicarboxylic acid	618-88-2		25mg	

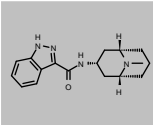
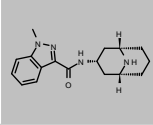
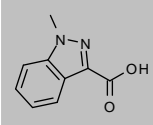
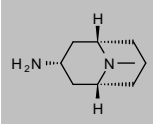
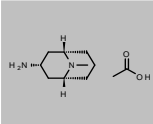
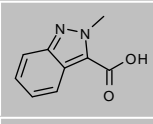
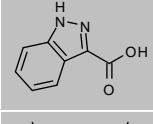
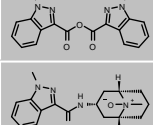
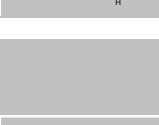
## Glymidine Sodium

<a href="#">MM1964.00</a>	◆ <b>Glymidine Sodium</b>	3459-20-9		50mg	
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## Granisetron Hydrochloride

<a href="#">MM0398.00-0250</a>	‡ Granisetron Hydrochloride	107007-99-8		250mg	
<a href="#">MM0398.01-0025</a>	Impurity A (EP): 2-Methyl-N-[(1R,3r,5S)-9-methyl-9-azabicyclo[3.3.1]non-3-yl]-2H-indazole-3-carboxamide Related compound A (USP): 2-methyl-N-[(1R,3r,5S)-9-methyl-9-azabicyclo[3.3.1]non-3-yl]-2H-indazole-3-carboxamide	127472-42-8		25mg	

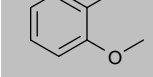
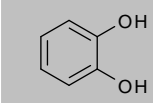
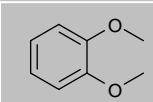
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0398.02-0025</a>	<p><b>Impurity B</b> (EP): N-[(1R,3r,5S)-9-Methyl-9-azabicyclo[3.3.1]non-3-yl]-1H-indazole-3-carboxamide</p> <p>◆ <b>Related compound B (USP):</b> N-[(1R,3r,5S)-9-methyl-9-azabicyclo[3.3.1]non-3-yl]-1H-indazole-3-carboxamide</p>	107007-95-4		25mg	
<a href="#">MM0398.03</a>	<p><b>Impurity C</b> (EP): N-[(1R,3r,5S)-9-Azabicyclo[3.3.1]non-3-yl]-1-methyl-1H-indazole-3-carboxamide</p> <p>◆ <b>Related compound C (USP):</b> N-[(1R,3r,5S)-9-azabicyclo[3.3.1]non-3-yl]-1-methyl-1H-indazole-3-carboxamide</p>	160177-67-3		50mg	
<a href="#">MM0398.04-0025</a>	<p><b>Impurity D</b> (EP): 1-Methyl-1H-indazole-3-carboxylic Acid</p> <p>◆ <b>Related compound D (USP):</b> 1-methyl-1H-indazole-3-carboxylic acid</p>	50890-83-0		25mg	
<a href="#">MM0398.05</a>	<p><b>Impurity E</b> (EP): (1R,3r,5S)-9-Methyl-9-azabicyclo[3.3.1]nonan-3-amine</p> <p>◆ <b>Related compound E (USP):</b> (1R,3r,5S)-9-methyl-9-azabicyclo[3.3.1]nonan-3-amine acetate</p>	76272-56-5		100mg	
<a href="#">MM0398.12-0025</a>	<p><b>Impurity E</b> (EP) as Acetate: (1R,3r,5S)-9-Methyl-9-azabicyclo[3.3.1]nonan-3-amine Acetate</p> <p>◆ <b>Related compound E (USP):</b> (1R,3r,5S)-9-methyl-9-azabicyclo[3.3.1]nonan-3-amine acetate</p>	n/a		25mg	
<a href="#">MM0398.07</a>	◆ <b>Impurity G</b> (EP): 2-Methyl-2H-indazole-3-carboxylic Acid	34252-44-3		100mg	
<a href="#">MM0398.08</a>	‡ <b>Impurity H</b> (EP): 1H-Indazole-3-carboxylic Acid	4498-67-3		100mg	
<a href="#">MM0398.09</a>	◆ <b>Impurity I</b> (EP): 1-Methyl-1H-indazole-3-carboxylic Anhydride	n/a		50mg	
<a href="#">MM0398.11</a>	Granisetron N-Oxide	160177-68-4		50mg	

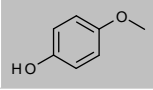
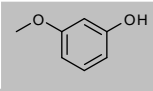
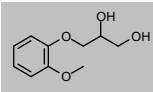
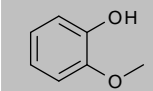
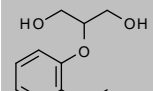
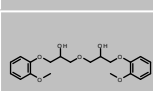
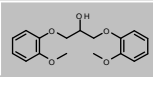
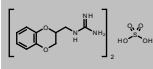
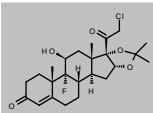
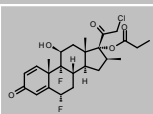
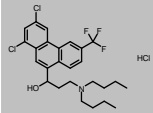
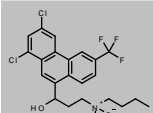
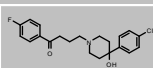
## Griseofulvin

<a href="#">MM0582.00</a>	◆ <b>Griseofulvin</b>	126-07-8		500mg	
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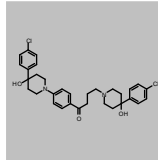
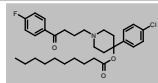
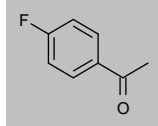
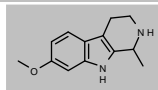
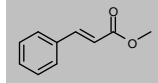
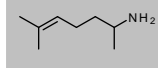
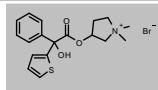
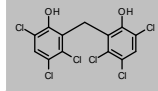
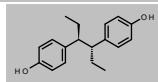
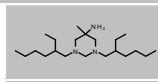
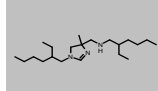
## Guaiacol

<a href="#">MM0354.04</a>	◆ <b>Guaiacol</b>	90-05-1		500mg	
<a href="#">MM0814.04</a>	◆ <b>Impurity A</b> (EP): Benzene-1,2-diol (Pyrocatechol)	120-80-9		100mg	
<a href="#">MM0045.11</a>	‡ <b>Impurity B</b> (EP): Phenol	108-95-2		100mg	
<a href="#">MM0814.06</a>	◆ <b>Impurity C</b> (EP): 1,2-Dimethoxybenzene (Veratrole)	91-16-7		100mg	
<a href="#">MM0814.08</a>	◆ <b>Impurity E</b> (EP): Methyl Benzoate	93-58-3		100mg	

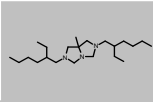
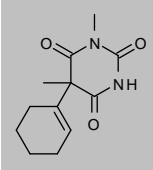
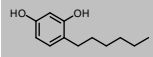
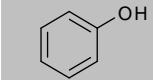
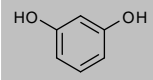
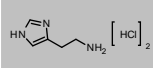
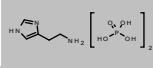
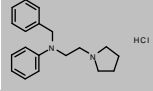
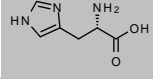
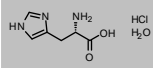
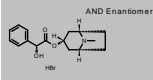
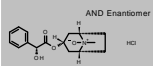
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1131.00</a>	◆ <b>Impurity G</b> (EP): 4-Methoxyphenol (Mequinol)	150-76-5		500mg	
<a href="#">MM0007.09</a>	<b>Impurity H</b> (EP): 3-Methoxyphenol	150-19-6		100mg	
<b>Guaifenesin</b>					
<a href="#">MM0354.00</a>	◆ <b>Guaifenesin</b>	93-14-1		500mg	
<a href="#">MM0354.04</a>	◆ <b>Impurity A</b> (EP): 2-Methoxyphenol (Guaiacol)	90-05-1		500mg	
<a href="#">MM0354.01</a>	◆ <b>Impurity B</b> (EP): 2-(2-Methoxyphenoxy)-propane-1,3-diol (B-Isomer)	14007-09-1		100mg	
<a href="#">MM0354.02</a>	◆ <b>Impurity C</b> (EP): 1,1'-Oxybis[3-(2-methoxyphenoxy)propan-2-ol] (Bisether)	1797132-23-0		100mg	
<a href="#">MM0354.03</a>	◆ <b>Impurity D</b> (EP): 1,3-Bis(2-methoxyphenoxy)-propan-2-ol	16929-60-5		100mg	
<b>Guanoxan Sulfate</b>					
<a href="#">MM1880.00</a>	◆ <b>Guanoxan Sulfate</b>	5714-04-5		50mg	
<b>Halcinonide</b>					
<a href="#">MM3633.00</a>	◆ <b>Halcinonide</b>	3093-35-4		250mg	
<b>Halobetasol Propionate</b>					
<a href="#">MM3634.00</a>	◆ <b>Halobetasol Propionate</b>	66852-54-8		250mg	
<b>Halofantrine Hydrochloride</b>					
<a href="#">MM0433.00</a>	◆ <b>Halofantrine Hydrochloride</b>	36167-63-2		100mg	
<a href="#">MM0433.05</a>	Halofantrine N-Oxide	1348409-88-0		100mg	
<b>Haloperidol</b>					
<a href="#">MM1165.00</a>	‡ <b>Haloperidol</b>	52-86-8		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1165.04</a>	<b>Impurity D</b> (EP): 4-[4-(4-Chlorophenyl)-4-hydroxypiperidin-1-yl]-1-[4-[4-(4-chlorophenyl)-4-hydroxypiperidin-1-yl]phenyl]butan-1-one <b>Related compound A (USP):</b> 4,4'-Bis[4-(p-chlorophenyl)-4-hydroxypiperidino]-butyrophenone	67987-08-0		100mg	
Haloperidol Decanoate					
<a href="#">MM1276.00</a>	◆ <b>Haloperidol Decanoate</b>	74050-97-8		250mg	
<a href="#">MM1276.12</a>	◆ <b>Impurity L</b> (EP): 1-(4-Fluorophenyl)ethanone	403-42-9		100mg	
Harmine					
<a href="#">MM2562.01</a>	Tetrahydroharmine	17019-01-1		100mg	
Harpagoside					
<a href="#">MM0370.01</a>	◆ Methyl trans-Cinnamate	1754-62-7		100mg	
Heptaminol Hydrochloride					
<a href="#">MM0653.01</a>	<b>Impurity A</b> (EP): (2RS)-6-Methylhept-5-en-2-amine	22462-79-9		100mg	
Heteronium Bromide					
<a href="#">MM3090.00</a>	◆ <b>Heteronium Bromide</b>	7247-57-6		50mg	
Hexachlorophene					
<a href="#">MM1757.00</a>	◆ <b>Hexachlorophene</b>	70-30-4		250mg	
Hexestrol					
<a href="#">MM1662.00</a>	◆ <b>Hexestrol</b>	84-16-2		100mg	
Hexetidine					
<a href="#">MM0337.00</a>	<b>Hexetidine</b>	141-94-6		100mg	
<a href="#">MM0337.01</a>	<b>Impurity A</b> (EP): 2-Ethyl-N-[[1-(2-ethylhexyl)-4-methyl-4,5-dihydro-1H-imidazol-4-yl]methyl]hexan-1-amine (Dehydrohexetidine)	188655-38-1		100mg	

# Pharmaceutical APIs and impurities

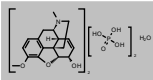
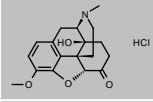
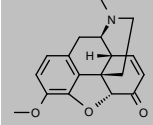
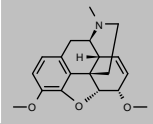
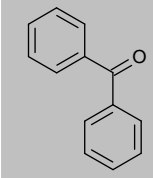
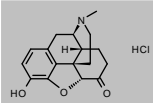
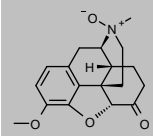
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0337.03</a>	<b>Impurity C</b> (EP): 2,6-Bis(2-ethylhexyl)-7a-methyl-hexahydro-1H-imidazo[1,5-c]imidazole (Hexedine)	5980-31-4		100mg	
Hexobarbital					
<a href="#">MM1349.00</a>	◆ <b>Hexobarbital</b>	56-29-1		100mg	
Hexylresorcinol					
<a href="#">MM0111.00</a>	‡ <b>Hexylresorcinol</b>	136-77-6		500mg	
<a href="#">MM0045.11</a>	‡ <b>Impurity A</b> (EP): Phenol	108-95-2		100mg	
<a href="#">MM0294.01-0250</a>	‡ <b>Impurity B</b> (EP): Resorcinol	108-46-3		250mg	
Histamine Dihydrochloride					
<a href="#">MM3010.00</a>	◆ <b>Histamine Dihydrochloride</b>	56-92-8		250mg	
Histamine Phosphate					
<a href="#">MM1666.00</a>	‡ <b>Histamine Phosphate</b>	51-74-1		250mg	
Histapyrrodine					
<a href="#">MM3102.01</a>	◆ <b>Histapyrrodine Hydrochloride</b>	6113-17-3		100mg	
Histidine					
<a href="#">MM1526.00</a>	‡ <b>Histidine</b> (L-Histidine)	71-00-1		250mg	
Histidine Hydrochloride Monohydrate					
<a href="#">MM1567.00</a>	◆ <b>Histidine Hydrochloride Monohydrate</b> (L-Histidine Hydrochloride Monohydrate)	5934-29-2		250mg	
Homatropine Hydrobromide					
<a href="#">MM1649.00</a>	◆ <b>Homatropine Hydrobromide</b>	51-56-9		100mg	
<a href="#">MM1649.02</a>	Homatropine N-Oxide Hydrochloride	n/a		100mg	



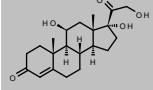
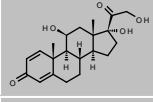
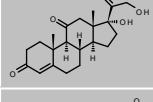
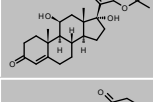
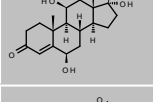
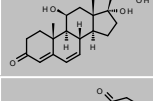
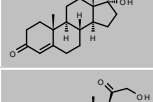
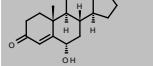
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Homatropine Hydrochloride</b>					
<a href="#">MM3214.00</a>	◆ <b>Homatropine Hydrochloride</b>	637-21-8		100mg	
<b>Homatropine Methylbromide</b>					
<a href="#">MM0792.00</a>	◆ <b>Homatropine Methylbromide</b>	80-49-9		250mg	
<a href="#">MM0792.03</a>	◆ <b>Impurity C (EP): (2R,S)-2-Hydroxy-2-phenylacetic Acid (Mandelic Acid)</b>	90-64-2		100mg	
<a href="#">MM0792.04-0250</a>	‡ <b>Impurity D (EP) as Bromide: (1R,2R,4S,5S,7s)-7-[[[(2S)-3-Hydroxy-2-phenylpropanoyl]oxy]-9,9-dimethyl-3-oxa-9-azoniatricyclo[3.3.1.0<sup>2,4</sup>]-nonane Bromide (Methylhyoscine Bromide)</b>	155-41-9		250mg	
<a href="#">MM0792.06</a>	◆ <b>Impurity F (EP): Methyl (2R,S)-2-Hydroxy-2-phenylacetate (Methyl Mandelate)</b>	4358-87-6		100mg	
<b>Homosalate</b>					
<a href="#">MM1570.00</a>	◆ <b>Homosalate</b>	118-56-9		250mg	
<b>Hydrochlorothiazide</b>					
<a href="#">MM0011.00</a>	◆ <b>Hydrochlorothiazide</b>	58-93-5		500mg	
<a href="#">MM0011.03</a>	◆ <b>Impurity A (EP): Chlorothiazide</b>	58-94-6		500mg	
<a href="#">MM0011.01</a>	◆ <b>Impurity B (EP): 4-Amino-6-chlorobenzene-1,3-disulphonamide (Salamide)</b> <b>Related compound A (USP): 4-Amino-6-chloro-1,3-benzenedisulfonamide</b>	121-30-2		100mg	
<b>Hydrocodone Hydrogen Tartrate 2.5-Hydrate</b>					
<a href="#">MM1113.00</a>	◆ <b>Hydrocodone Hydrogen Tartrate 2.5-Hydrate</b>	34195-34-1	CS	100mg	
<a href="#">MM0037.00</a>	‡ <b>Impurity A (EP) as Hydrochloride Trihydrate: Morphine Hydrochloride Trihydrate</b>	6055-06-7	CS	250mg	
<a href="#">MM0280.00</a>	◆ <b>Impurity A (EP) as Hemisulphate Pentahemihydrate: Morphine Hemisulphate Pentahemihydrate</b>	6211-15-0	CS	250mg	
<a href="#">MM0812.00-0250</a>	‡ <b>Impurity B (EP) as Hydrogen Tartrate: 4,5α-Epoxy-3-methoxy-17-methylmorphinan-6α-ol Hydrogen Tartrate (Dihydrocodeine Hydrogen Tartrate)</b>	5965-13-9	CS	250mg	
<a href="#">MM0004.00</a>	◆ <b>Impurity C (EP) as Monohydrate: Codeine Monohydrate</b>	6059-47-8	CS	100mg	

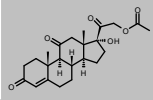
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0442.00</a>	◆ <b>Impurity C</b> (EP) as Phosphate Hemihydrate: Codeine Phosphate Hemihydrate	41444-62-6	CS	100mg	
<a href="#">MM0672.00-0250</a>	‡ <b>Impurity D</b> (EP) as Hydrochloride: 4,5 $\alpha$ -Epoxy-14-hydroxy-3-methoxy-17-methylmorphinan-6-one Hydrochloride (Oxycodone Hydrochloride)	124-90-3	CS	250mg	
<a href="#">MM0004.02</a>	<b>Impurity E</b> (EP): 7,8-Didehydro-4,5 $\alpha$ -epoxy-3-methoxy-17-methylmorphinan-6-one (Codeinone)	467-13-0		100mg	
<a href="#">MM0004.03</a>	◆ <b>Impurity F</b> (EP): 7,8-Didehydro-4,5 $\alpha$ -epoxy-3,6 $\alpha$ -dimethoxy-17-methylmorphinan (Methylcodeine; O-Methylcodeine)	2859-16-7	CS	100mg	
<a href="#">MM0630.01</a>	◆ <b>Impurity H</b> (EP): Diphenylmethanone (Benzophenone)	119-61-9		100mg	
<a href="#">MM0371.00-0250</a>	‡ Impurity K (EP) as Hydrochloride: 4,5 $\alpha$ -Epoxy-3-hydroxy-17-methylmorphinan-6-one Hydrochloride (Hydromorphone Hydrochloride)	71-68-1	CS	250mg	
<a href="#">MM1113.17</a>	◆ Hydrocodone N-Oxide	909265-05-0		100mg	

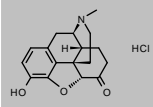
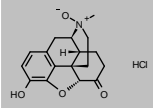
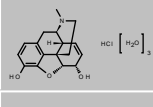
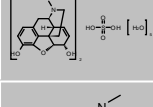
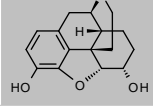
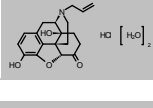
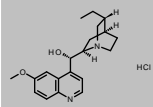
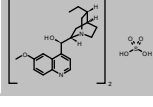
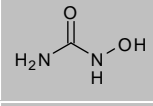
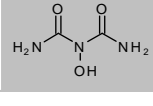
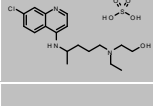
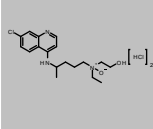
## Hydrocortisone

<a href="#">MM0185.00-0250</a>	‡ <b>Hydrocortisone (Cortisol)</b>	50-23-7		250mg	
<a href="#">MM0193.00-0250</a>	‡ <b>Impurity A</b> (EP): Prednisolone	50-24-8		250mg	
<a href="#">MM0214.00</a>	‡ <b>Impurity B</b> (EP): 17,21-Dihydroxypregn-4-ene-3,11,20-trione (Cortisone)	53-06-5		500mg	
<a href="#">MM0187.00-0250</a>	‡ <b>Impurity C</b> (EP): Hydrocortisone Acetate (Hydrocortisone 21-Acetate)	50-03-3		250mg	
<a href="#">MM0185.06</a>	<b>Impurity D</b> (EP): 6 $\beta$ ,11 $\beta$ ,17,21-Tetrahydroxypregn-4-ene-3,20-dione (6 $\beta$ -Hydroxyhydrocortisone)	53-35-0		100mg	
<a href="#">MM0185.07</a>	<b>Impurity E</b> (EP): 11 $\beta$ ,17,21-Trihydroxypregna-4,6-diene-3,20-dione ( $\Delta^6$ -Hydrocortisone)	600-99-7		100mg	
<a href="#">MM0185.08</a>	◆ <b>Impurity F</b> (EP): 17,21-Dihydroxypregn-4-ene-3,20-dione (Reichstein's Substance S)	152-58-9		100mg	
<a href="#">MM0185.13</a>	◆ 6 $\alpha$ -Hydroxyhydrocortisone	2242-98-0		50mg	

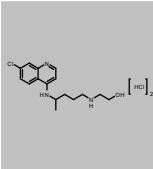
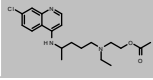
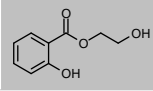
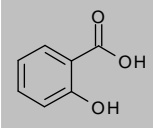
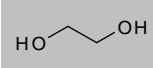
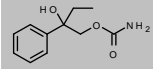
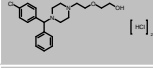
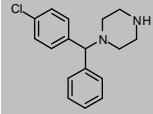
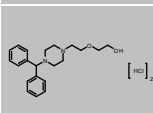
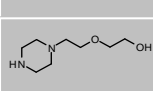
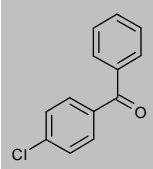
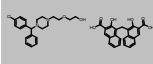
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Hydrocortisone Acetate</b>					
<a href="#">MM0187.00-0250</a>	‡ <b>Hydrocortisone Acetate</b>	50-03-3		250mg	
<a href="#">MM0185.00-0250</a>	‡ <b>Impurity A</b> (EP): 11β,17,21-Trihydroxypregn-4-ene-3,20-dione (Hydrocortisone)	50-23-7		250mg	
<a href="#">MM0194.00-0250</a>	‡ <b>Impurity C</b> (EP): 11β,17-Dihydroxy-3,20-dioxopregna-1,4-dien-21-yl Acetate (Prednisolone Acetate)	52-21-1		250mg	
<a href="#">MM0186.00-0250</a>	‡ <b>Impurity D</b> (EP): 17-Hydroxy-3,11,20-trioxopregn-4-en-21-yl Acetate (Cortisone Acetate)	50-04-4		250mg	
<a href="#">MM0187.06</a>	Hydrocortisone 11,17,21-Triacetate	3517-51-9		10mg	
<a href="#">MM0187.09</a>	11β,17,21-Trihydroxypregna-4,6-diene-3,20-dione 21-Acetate	21940-45-4		100mg	
<b>Hydrocortisone Butyrate</b>					
<a href="#">MM0188.00</a>	‡ <b>Hydrocortisone 17-Butyrate</b>	13609-67-1		500mg	
<a href="#">MM0188.01</a>	◆ Hydrocortisone 21-Butyrate	6677-99-2		100mg	
<b>Hydrocortisone Hydrogen Succinate</b>					
<a href="#">MM0275.00</a>	‡ <b>Hydrocortisone Hydrogen Succinate</b>	2203-97-6		250mg	
<a href="#">MM0185.00-0250</a>	‡ <b>Impurity A</b> (EP): Hydrocortisone	50-23-7		250mg	
<a href="#">MM0187.00-0250</a>	‡ <b>Impurity B</b> (EP): Hydrocortisone Acetate	50-03-3		250mg	
<b>Hydrocortisone Sodium Succinate</b>					
<a href="#">MM3100.00</a>	‡ <b>Hydrocortisone Sodium Succinate</b>	125-04-2		250mg	
<b>Hydrocortisone Sodium Sulfobenzoate</b>					
<a href="#">MM0949.00</a>	<b>Hydrocortisone Sodium Sulfobenzoate</b>	33767-03-2		100mg	
<b>Hydroflumethiazide</b>					
<a href="#">MM3099.00</a>	◆ <b>Hydroflumethiazide</b>	135-09-1		100mg	

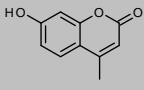
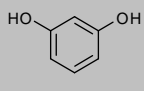
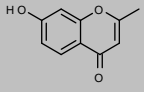
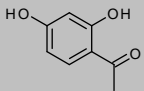
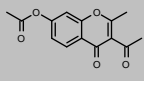
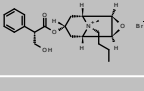
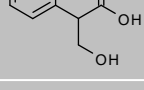
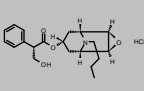
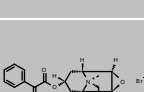
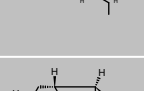
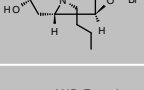
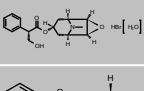
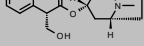
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Hydromorphone Hydrochloride</b>					
<a href="#">MM0371.00-0250</a>	‡ <b>Hydromorphone Hydrochloride</b>	71-68-1	CS	250mg	
<a href="#">MM0371.09</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 4,5α-Epoxy-3-hydroxy-17-methylmorphinan-6-one 17-Oxide Hydrochloride (Hydromorphone N-Oxide Hydrochloride)	n/a		100mg	
<a href="#">MM0037.00</a>	‡ <b>Impurity C</b> (EP) as Hydrochloride Trihydrate: Morphine Hydrochloride Trihydrate	6055-06-7	CS	250mg	
<a href="#">MM0280.00</a>	◆ <b>Impurity C</b> (EP) as Hemisulphate Pentahemihydrate: Morphine Hemisulphate Pentahemihydrate	6211-15-0	CS	250mg	
<a href="#">MM1369.01</a>	◆ <b>Impurity D</b> (EP): 4,5α-Epoxy-17-methylmorphinan-3,6α-diol (Dihydromorphine)	509-60-4	CS	100mg	
<a href="#">MM0272.00</a>	‡ Naloxone Hydrochloride Dihydrate	51481-60-8		250mg	
<b>Hydroquinidine Hydrochloride</b>					
<a href="#">MM3098.00</a>	◆ <b>Hydroquinidine Hydrochloride</b>	1476-98-8		100mg	
<b>Hydroquinine Sulfate</b>					
<a href="#">MM3097.00</a>	Hydroquinine Sulfate	49722-46-5		50mg	
<b>Hydroxycarbamide (Hydroxyurea)</b>					
<a href="#">MM0895.00-0250</a>	Hydroxycarbamide	127-07-1		250mg	
<a href="#">MM0895.05-0025</a>	◆ 3-Hydroxybiuret	4381-13-9		25mg	
<b>Hydroxychloroquine Sulphate</b>					
<a href="#">MM0764.00-0250</a>	‡ <b>Hydroxychloroquine Sulphate</b>	747-36-4		250mg	
<a href="#">MM0764.05</a>	Impurity A (EP) as Dihydrochloride: 4-[(7-Chloroquinolin-4-yl)amino]-N-ethyl-N-(hydroxyethyl)pentan-1-amine N-Oxide Dihydrochloride (Hydroxychloroquine N-Oxide Dihydrochloride)	n/a		10mg	

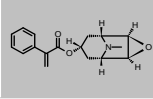
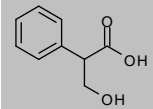
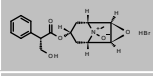
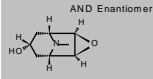
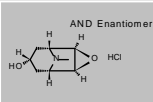
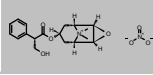
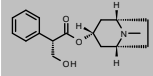
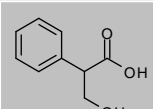
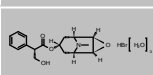
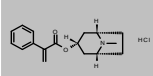
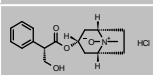
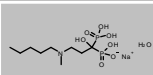
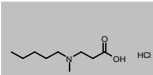
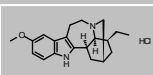
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0764.02</a>	◆ Impurity C (EP) as Dihydrochloride: 2-[[4-[(7-Chloroquinolin-4-yl)amino]pentyl]amino]ethan-1-ol Dihydrochloride (Desethylhydroxychloroquine Dihydrochloride)	n/a		100mg	
<a href="#">MM0764.04</a>	O-Acetylhydroxychloroquine	47493-14-1		100mg	
<b>Hydroxyethyl Salicylate</b>					
<a href="#">MM0112.00-0100</a>	‡ <b>Hydroxyethyl Salicylate</b>	87-28-5		100mg	
<a href="#">MM0045.00-0250</a>	‡ Impurity A (EP): Salicylic Acid	69-72-7		250mg	
<a href="#">MM0112.02</a>	<b>Impurity B</b> (EP): Ethane-1,2-diol (Ethylene Glycol)	107-21-1		100mg	
<b>Hydroxyphenamate</b>					
<a href="#">MM3109.00</a>	◆ <b>Hydroxyphenamate</b>	50-19-1		100mg	
<b>Hydroxyurea, see Hydroxycarbamide</b>					
<b>Hydroxyzine Hydrochloride</b>					
<a href="#">MM0852.00</a>	‡ <b>Hydroxyzine Hydrochloride</b>	2192-20-3		250mg	
<a href="#">MM0380.01</a>	◆ <b>Impurity A</b> (EP): (RS)-1-[(4-Chlorophenyl)phenylmethyl]piperazine <b>Related compound A (USP):</b> 1-[(4-Chlorophenyl)phenylmethyl]piperazine	303-26-4		100mg	
<a href="#">MM0852.02</a>	◆ <b>Impurity B</b> (EP) as Dihydrochloride: 2-[2-[4-(Diphenylmethyl)piperazin-1-yl]ethoxy]ethanol Dihydrochloride (Decloxizine Dihydrochloride)	13073-96-6		50mg	
<a href="#">MM1130.19</a>	2-[2-(Piperazin-1-yl)ethoxy]ethanol	13349-82-1		100mg	
<a href="#">MM0380.10</a>	◆ 4-Chlorobenzophenone	134-85-0		100mg	
<b>Hydroxyzine Pamoate</b>					
<a href="#">MM3107.00</a>	◆ <b>Hydroxyzine Pamoate</b>	10246-75-0		250mg	

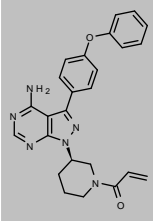
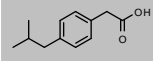
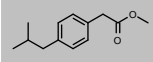
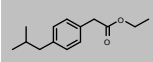
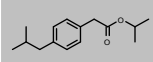
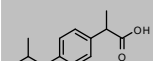
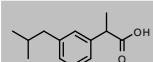
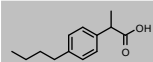
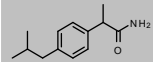
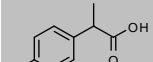
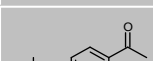

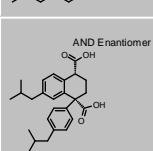
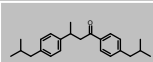
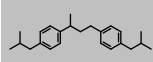
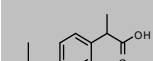

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Hymecromone</b>					
<a href="#">MM0294.00</a>	‡ <b>Hymecromone</b>	90-33-5		500mg	
<a href="#">MM0294.01-0250</a>	‡ <b>Impurity A</b> (EP): 1,3-Dihydroxybenzene (Resorcinol)	108-46-3		250mg	
<a href="#">MM0294.02</a>	◆ <b>Impurity B</b> (EP): 7-Hydroxy-2-methyl-4H-1-benzopyran-4-one	6320-42-9		100mg	
<a href="#">MM0294.03</a>	2,4-Dihydroxyacetophenone	89-84-9		100mg	
<a href="#">MM0294.04</a>	Hymecromone Acetate	2747-05-9		100mg	
<a href="#">MM0294.50</a>	7-Acetoxy-3-acetyl-2-4H-1-benzopyran-4-one	52751-48-1		100mg	
<b>Hyoscine Butylbromide</b>					
<a href="#">MM0683.00-0250</a>	‡ <b>Hyoscine Butylbromide</b>	149-64-4		250mg	
<a href="#">MM0546.00</a>	‡ <b>Impurity A</b> (EP) as Hydrobromide Trihydrate: Hyoscine Hydrobromide Trihydrate	6533-68-2		500mg	
<a href="#">MM0601.03</a>	◆ <b>Impurity B</b> (EP): (2R <i>S</i> )-3-Hydroxy-2-phenylpropanoic Acid (DL-Tropic Acid; Tropic Acid)	552-63-6		100mg	
<a href="#">MM0683.05-0025</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: (1R,2R,4 <i>S</i> ,5 <i>S</i> ,7 <i>s</i> )-9-Butyl-3-oxa-9-azatricyclo[3.3.1.0 <sup>2,4</sup> ]nonan-7-yl (2 <i>S</i> )-3-Hydroxy-2-phenylpropanoate Hydrochloride (N-Butylnorhyoscine Hydrochloride)	22235-98-9		25mg	
<a href="#">MM0683.07-0025</a>	◆ <b>Impurity G</b> (EP) as Bromide: (1R,2R,4 <i>S</i> ,5 <i>S</i> ,7 <i>s</i> ,9 <i>r</i> )-9-Butyl-9-methyl-7-[(2-phenylprop-2-enoyl)oxy]-3-oxa-9-azatricyclo[3.3.1.0 <sup>2,4</sup> ]nonan-9-ium Bromide (Apo-N-Butylhyoscine Bromide; Apohyoscine Butylbromide)	92714-23-3		25mg	
<a href="#">MM0683.06-0025</a>	◆ N-Butylscopine Bromide	2030294-83-6		25mg	
<a href="#">MM0683.09-0025</a>	◆ (1 <i>s</i> ,3 <i>RS</i> ,4 <i>RS</i> ,5 <i>RS</i> ,7 <i>SR</i> )-4-Hydroxy-6-butyl-6-methyl-2-oxa-6-azoniatricyclo[3.3.1.0 <sup>3,7</sup> ]nonane Bromide	n/a		25mg	 AND Enantiomer
<b>Hyoscine Hydrobromide (Scopolamine Hydrobromide)</b>					
<a href="#">MM0546.00</a>	‡ <b>Hyoscine Hydrobromide Trihydrate</b>	6533-68-2		500mg	
<a href="#">MM1699.00</a>	‡ <b>Impurity A</b> (EP): Hyoscyamine	101-31-5		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0546.06</a>	◆ <b>Impurity C</b> (EP): (1R,2R,4S,5S,7s)-9-Methyl-3-oxa-9-azatricyclo[3.3.1.0 <sup>2,4</sup> ]non-7-yl 2-Phenylprop-2-enoate (Apo-hyoscine)	535-26-2		100mg	
<a href="#">MM0601.03</a>	◆ <b>Impurity D</b> (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (DL-Tropic Acid; Tropic Acid)	552-63-6		100mg	
<a href="#">MM0546.07</a>	◆ Hyoscine N-Oxide Hydrobromide	6106-81-6		100mg	
<a href="#">MM0546.09</a>	Scopine	498-45-3		100mg	AND Enantiomer 
<a href="#">MM0546.11</a>	Scopine Hydrochloride	85700-55-6		100mg	AND Enantiomer 
<b>Hyoscine Methonitrate</b>					
<a href="#">MM3440.00</a>	<b>Hyoscine Methonitrate</b>	6106-46-3		100mg	
<b>Hyoscyamine</b>					
<a href="#">MM1699.00</a>	‡ <b>Hyoscyamine</b>	101-31-5		100mg	
<b>Hyoscyamine Sulfate</b>					
<a href="#">MM1699.00</a>	‡ Hyoscyamine	101-31-5		100mg	
<a href="#">MM0601.03</a>	◆ <b>Impurity A</b> (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (DL-Tropic Acid; Tropic Acid)	552-63-6		100mg	
<a href="#">MM0546.00</a>	‡ <b>Impurity D</b> (EP) as Hydrobromide Trihydrate: Hyoscine Hydrobromide Trihydrate	6533-68-2		500mg	
<a href="#">MM0289.01</a>	◆ <b>Impurity G</b> (EP) as Hydrochloride: (1R,3r,5S)-8-Methyl-8-azabicyclo[3.2.1]oct-3-yl 2-Phenylprop-2-enoate Hydrochloride (Apoatropine Hydrochloride)	5978-81-4		100mg	
<a href="#">MM0794.09</a>	Hyoscyamine N-Oxide Hydrochloride	200721-88-6		100mg	
<b>Ibandronate Sodium Monohydrate</b>					
<a href="#">MM1326.00-0250</a>	‡ <b>Ibandronate Sodium Monohydrate</b>	138926-19-9		250mg	
<a href="#">MM1326.01-0025</a>	◆ 3-[Methyl(pentyl)amino]propanoic Acid Hydrochloride ◆ Related compound A (USP): 3-[Methyl(pentyl)amino]propanoic acid	625120-81-2		25mg	
<b>Ibogaïne Hydrochloride</b>					
<a href="#">MM1901.00</a>	◆ <b>Ibogaïne Hydrochloride</b>	5934-55-4		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Ibrutinib</b>					
<a href="#">MM3746.00</a>	± <b>Ibrutinib</b>	936563-96-1		250mg	
<b>Ibuprofen</b>					
<a href="#">MM1872.00</a>	◆ <b>Ibuprofen</b>	1553-60-2		50mg	
<a href="#">MM1872.01</a>	Ibuprofen Methyl Ester	61566-33-4		100mg	
<a href="#">MM1872.02</a>	Ibuprofen Ethyl Ester	15649-02-2		100mg	
<a href="#">MM1872.03</a>	Ibuprofen Isopropyl Ester	n/a		100mg	
<b>Ibuprofen</b>					
<a href="#">MM0002.00</a>	◆ <b>Ibuprofen</b>	15687-27-1		500mg	
<a href="#">MM0002.13</a>	◆ <b>Impurity A</b> (EP): (2RS)-2-[3-(2-Methylpropyl)-phenyl]propanoic Acid	66622-47-7		100mg	
<a href="#">MM0002.01</a>	◆ <b>Impurity B</b> (EP): (2RS)-2-(4-Butylphenyl)-propanoic Acid	3585-49-7		100mg	
<a href="#">MM0002.10</a>	◆ <b>Impurity C</b> (EP): (2RS)-2-[4-(2-Methylpropyl)-phenyl]propanamide	59512-17-3		100mg	
<a href="#">MM0002.11</a>	◆ <b>Impurity D</b> (EP): (2RS)-2-(4-Methylphenyl)-propanoic Acid	938-94-3		100mg	
<a href="#">MM0002.04</a>	<b>Impurity E</b> (EP): 1-[4-(2-Methylpropyl)phenyl]-ethanone <b>Related compound C (USP):</b> 4-isobutylacetophenone	38861-78-8		100mg	
<a href="#">MM0002.28</a>	◆ <b>Impurity F</b> (EP): 3-[4-(2-Methylpropyl)phenyl]-propanoic Acid	65322-85-2		100mg	
<a href="#">MM0002.38</a>	◆ <b>Impurity G</b> (EP): (1RS,4RS)-7-(2-Methylpropyl)-1-[4-(2-methylpropyl)phenyl]-1,2,3,4-tetrahydro-naphthalene-1,4-dicarboxylic Acid	n/a		50mg	
<a href="#">MM0002.30</a>	◆ <b>Impurity H</b> (EP): (3RS)-1,3-Bis[4-(2-methylpropyl)phenyl]butan-1-one	n/a		100mg	
<a href="#">MM0002.31</a>	<b>Impurity I</b> (EP): 1-(2-Methylpropyl)-4-[(3RS)-3-[4-(2-methylpropyl)phenyl]butyl]benzene	n/a		50mg	
<a href="#">MM0002.02</a>	◆ <b>Impurity J</b> (EP): (2RS)-2-[4-(2-Methylpropanoyl)phenyl]propanoic Acid <b>Related compound J (USP):</b> 2-(4-Isobutylphenyl)propanoic acid	65813-55-0		100mg	
<a href="#">MM0002.26</a>	◆ <b>Impurity K</b> (EP): (2RS)-2-(4-Formylphenyl)-propanoic Acid	43153-07-7		100mg	



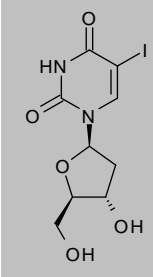
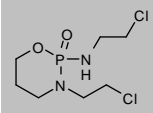
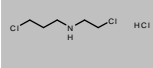
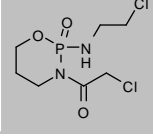
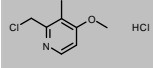
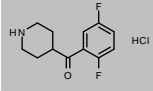
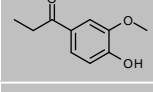
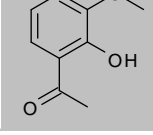
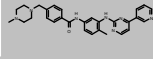
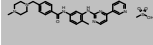
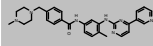
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0002.24</a>	◆ <b>Impurity L</b> (EP): 2-[4-(1-Hydroxy-2-methylpropyl)phenyl]propanoic Acid (1-Hydroxyibuprofen)	53949-53-4		100mg	
<a href="#">MM0002.34</a>	◆ <b>Impurity M</b> (EP): (2RS)-2-Hydroxy-2-[4-(2-methylpropyl)phenyl]propanoic Acid	60057-62-7		100mg	
<a href="#">MM0002.35</a>	◆ <b>Impurity N</b> (EP): (2RS)-2-(4-Ethylphenyl)propanoic Acid	3585-52-2		100mg	
<a href="#">MM0002.33</a>	◆ <b>Impurity O</b> (EP): 2-[4-(1-Methylpropyl)phenyl]propanoic Acid	64451-76-9		100mg	
<a href="#">MM0002.19</a>	◆ <b>Impurity P</b> (EP): (2RS)-2-[4-(2-Methylpropyl)phenyl]propan-1-ol	36039-36-8		100mg	
<a href="#">MM0002.36</a>	◆ <b>Impurity Q</b> (EP): 2-[4-(2-Methylpropyl)phenyl]ethanol	36039-35-7		100mg	
<a href="#">MM0002.37</a>	◆ <b>Impurity R</b> (EP): 1,1'-(Ethane-1,1-diyl)-4,4'-(2-methylpropyl)dibenzene	102120-87-6		100mg	
<a href="#">MM0002.03</a>	◆ 4-Isobutylbenzoic Acid	38861-88-0		100mg	
<a href="#">MM0002.07</a>	◆ 2-(4-Isobutyrylphenyl)propanamide	n/a		100mg	
<a href="#">MM0002.08</a>	4-Acetylbenzoic Acid	586-89-0		100mg	
<a href="#">MM0002.09</a>	◆ 4-Isobutyrylacetophenone	103931-20-0		100mg	
<a href="#">MM0002.14</a>	2-(4-Isobutyrylphenyl)propane	72846-62-9		100mg	
<a href="#">MM0002.15</a>	◆ 2-Hydroxypropyl 2-(4-Isobutylphenyl)propanoate	95093-58-6		100mg	
<a href="#">MM0002.17</a>	2,3-Dihydroxypropyl 2-(4-Isobutylphenyl)propanoate	64622-21-5		50mg	
<a href="#">MM0002.20</a>	◆ 2-(4-n-Propylphenyl)propanoic Acid	3585-47-5		100mg	
<a href="#">MM0002.21</a>	2-(4-Isobutyrylphenyl)propionitrile	58609-73-7		100mg	
<a href="#">MM0002.23</a>	◆ Isopropyl 2-(4-Isobutylphenyl)propanoate	64622-17-9		100mg	
<a href="#">MM0002.25</a>	◆ 1-Ethyl-4-isobutylbenzene	100319-40-2		100mg	
<a href="#">MM0002.29</a>	◆ (1RS,4SR)-7-(2-Methylpropyl)-1-[4-(2-methylpropyl)phenyl]-1,2,3,4-tetrahydronaphthalene-1,4-dicarboxylic Acid	n/a		100mg	
<a href="#">MM0002.32</a>	◆ 2-[4-(2-Hydroxy-2-methylpropyl)phenyl]propanoic Acid (2-Hydroxyibuprofen)	51146-55-5		100mg	

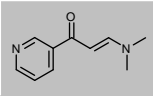
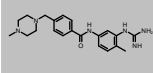
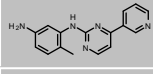
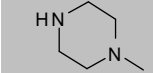
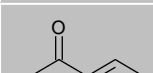
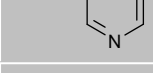
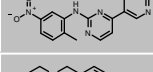
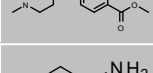
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0002.45</a>	◆ (2 <i>SR</i> )-2-(4-Isobutylphenyl)- <i>N</i> -(( <i>SR</i> )-1-phenylethyl)propanamide	121734-80-3 and 81576-52-5		100mg	
<a href="#">MM0002.46</a>	(2 <i>SR</i> )-2-(4-Isobutylphenyl)- <i>N</i> -(( <i>RS</i> )-1-phenylethyl)propanamide	121734-79-0 and 81576-47-8		100mg	
<a href="#">MM0002.48</a>	4-Isobutylstyrene	63444-56-4		10mg	
<a href="#">MM0002.50</a>	◆ 1-(4-Isobutylphenyl)ethanol	40150-92-3		100mg	
<a href="#">MM0002.51</a>	4-(1-Hydroxy-2-methylpropyl)-acetophenone	n/a		100mg	
<a href="#">MM0002.53</a>	◆ Ibuprofen Methyl Ester	61566-34-5		100mg	
<a href="#">MM0002.56</a>	◆ Ibuprofen Ethyl Ester	41283-72-1		100mg	
<a href="#">MM0002.57</a>	◆ 1-(4-Isopropylphenyl)ethanone (4-Isopropylacetophenone)	645-13-6		100mg	
<a href="#">MM0002.59</a>	◆ 2-(4-Isopropylphenyl)acrylic Acid	n/a		50mg	
<a href="#">MM0002.61</a>	◆ 2-(4-Isobutylphenyl)prop-2-enoic Acid	6448-14-2		50mg	
<a href="#">MM0002.62</a>	Ibuprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0002.63</a>	Ibuprofen 2,3-Butylene Glycol Ester	95093-59-7		100mg	
<a href="#">MM0002.64</a>	Ibuprofen 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0002.65</a>	Ibuprofen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<b>Icaridin</b>					
<a href="#">MM3755.00</a>	◆ <b>Icaridin</b> (Picaridin)	119515-38-7		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Idoxuridine</b>					
<a href="#">MM0791.00</a>	◆ Idoxuridine	54-42-2		500mg	
<b>Ifosfamide</b>					
<a href="#">MM0292.00</a>	◆ Ifosfamide	3778-73-2		250mg	
<a href="#">MM0292.08-0025</a>	Impurity E (EP) as Hydrochloride: 3-Chloro-N-(2-chloroethyl)propan-1-amine Hydrochloride	78218-47-0		25mg	
<a href="#">MM0292.07</a>	◆ Impurity G (Pharmeuropa): (2RS)-3-(Chloroacetyl)-2-[(2-chloroethyl)amino]-1,3,2λ <sup>5</sup> -oxazaphosphinan-2-one (3-(Chloroacetyl)-N-(2-chloroethyl)tetrahydro-2H-1,3,2-oxazaphosphorin-2-amine 2-Oxide)	119670-13-2		100mg	
<b>Ilaprazole</b>					
<a href="#">MM3745.01-0025</a>	◆ 2-(Chloromethyl)-4-methoxy-3-methylpyridine Hydrochloride	86604-74-2		25mg	
<b>Iloperidone</b>					
<a href="#">MM3659.01</a>	◆ (2,5-Difluorophenyl)-(4-piperidyl)methanone Hydrochloride	1172297-96-9		100mg	
<a href="#">MM3659.02</a>	◆ 1-(4-Hydroxy-3-methoxyphenyl)propan-1-one	1835-14-9		100mg	
<a href="#">MM3659.05</a>	◆ 1-(2-Hydroxy-3-methoxyphenyl)ethanone	703-98-0		100mg	
<b>Imatinib</b>					
<a href="#">MM1196.00</a>	◆ Imatinib	152459-95-5		100mg	
<b>Imatinib Mesilate</b>					
<a href="#">MM3566.00</a>	◆ Imatinib Mesilate	220127-57-1		250mg	
<a href="#">MM1196.00</a>	◆ Imatinib	152459-95-5		100mg	

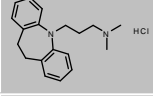
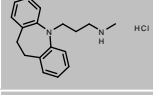
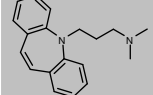
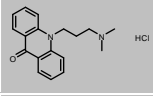
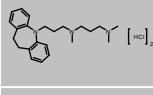
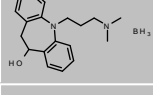
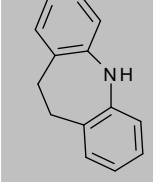
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3566.03</a>	<b>Impurity A</b> (EP): (2E)-3-(Dimethylamino)-1-(pyridin-3-yl)prop-2-en-1-one	123367-26-0		100mg	
<a href="#">MM3566.13-0025</a>	<b>Impurity B</b> (EP): N-(3-Carbamimidamido-4-methylphenyl)-4-[(4-methylpiperazin-1-yl)methyl]benzamide	581076-65-5		25mg	
<a href="#">MM3566.06</a>	<b>Impurity F</b> (EP): 4-Methyl-N <sup>3</sup> -[4-(pyridin-3-yl)pyrimidin-2-yl]benzene-1,3-diamine	152460-10-1		100mg	
<a href="#">MM1265.01</a>	<b>Impurity G</b> (Pharmeuropa): 1-Methylpiperazine	109-01-3		100mg	
<a href="#">MM3566.05</a>	◆ <b>Impurity H</b> (EP): 1-(Pyridin-3-yl)ethan-1-one (3-Acetylpyridine)	350-03-8		100mg	
<a href="#">MM3566.04</a>	2-Methyl-5-nitro-N-[4-(pyridin-3-yl)pyrimidin-2-yl]benzenamine	152460-09-8		100mg	
<a href="#">MM3566.07</a>	Methyl 4-[(4-Methylpiperazin-1-yl)methyl]benzoate	314268-40-1		100mg	
<a href="#">MM0563.02</a>	2-Methylbenzenamine (o-Toluidine)	95-53-4		100mg	

## Imidocarb Dipropionate

<a href="#">MM0742.00</a>	<b>Imidocarb Dipropionate</b>	55750-06-6		100mg	
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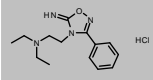
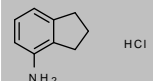
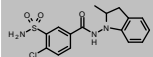
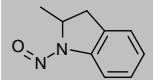
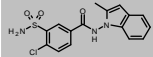
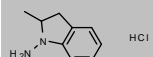
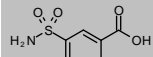
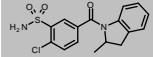
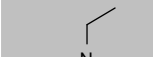
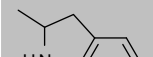
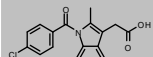
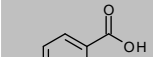
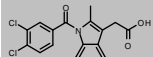
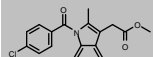
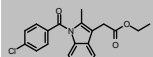
## Imipramine Hydrochloride

<a href="#">MM0077.00-0250</a>	‡ <b>Imipramine Hydrochloride</b>	113-52-0		250mg	
<a href="#">MM0589.00</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 3-(10,11-Dihydro-5H-dibenzo[b,f]azepin-5-yl)-N-methylpropan-1-amine Hydrochloride (Desipramine Hydrochloride)	58-28-6		250mg	
<a href="#">MM0077.05</a>	◆ <b>Impurity B</b> (EP): 3-(5H-Dibenzo[b,f]azepin-5-yl)-N,N-dimethylpropan-1-amine (Depramine; 10,11-Dehydroimipramine)	303-54-8		100mg	
<a href="#">MM0077.08</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 10-[3-(Dimethylamino)propyl]acridin-9(10H)-one Hydrochloride	2307-88-2		100mg	
<a href="#">MM0077.03</a>	N-[3-(10,11-Dihydro-5H-dibenzo-[b,f]azepin-5-yl)propyl]-N,N',N'-trimethylpropane-1,3-diamine Dihydrochloride	1838-02-4		10mg	
<a href="#">MM0077.04</a>	◆ 10-Hydroxyimipramine BH <sub>3</sub> -Adduct	20438-96-4		100mg	
<a href="#">MM0076.06</a>	◆ Iminodibenzyl	494-19-9		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0077.12</a>	Imipramine N-Oxide	6829-98-7		100mg	
<a href="#">MM0077.13</a>	N-Acetyl-10,11-dihydro-5H-dibenzo[b,f]azepine (N-Acetyliminodibenzyl)	13080-75-6		100mg	
<b>Imiquimod</b>					
<a href="#">MM1158.00</a>	◆ <b>Imiquimod</b>	99011-02-6		250mg	
<a href="#">MM1158.01-0025</a>	Imiquimod N-Oxide	1807607-22-2		25mg	
<a href="#">MM1158.02</a>	1-Isobutyl-1H-imidazo[4,5-c]quinoline (Desaminoimiquimod) Related compound A (USP): 1-Isobutyl-1H-imidazo[4,5-c]quinoline	99010-24-9		100mg	
<a href="#">MM1158.03</a>	1-Isobutyl-1H-imidazo[4,5-c]quinoline 5-Oxide (Desaminoimiquimod N-Oxide) Related compound B (USP): 1-Isobutyl-1H-imidazo[4,5-c]quinoline 5-oxide	99010-63-6		100mg	
<a href="#">MM1158.04</a>	4-Chloro-1-isobutyl-1H-imidazo[4,5-c]quinoline ◆ Related compound C (USP): 4-Chloro-1-isobutyl-1H-imidazo[4,5-c]quinoline	99010-64-7		100mg	
<a href="#">MM1158.05</a>	1-Propyl-1H-imidazo[4,5-c]quinolin-4-amine Related compound D (USP): 1-Propyl-1H-imidazo[4,5-c]quinolin-4-amine	853792-81-1		50mg	
<a href="#">MM1158.06</a>	N4-Isobutylquinoline-3,4-diamine ◆ Related compound E (USP): N4-Isobutylquinoline-3,4-diamine	99010-09-0		100mg	
<a href="#">MM1158.07</a>	N4-Isobutylquinoline-3,4-diamine Hydrochloride ◆ Related compound E (USP): N4-Isobutylquinoline-3,4-diamine	935521-01-0		100mg	

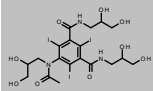
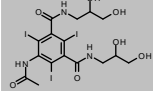
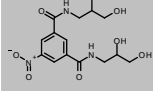
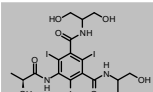
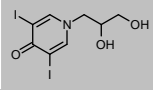
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Imolamine Hydrochloride</b>					
<a href="#">MM3106.00</a>	<b>Imolamine Hydrochloride</b>	15823-89-9		50mg	
<b>Indanazoline Hydrochloride</b>					
<a href="#">MM0588.02</a>	4-Aminoindan Hydrochloride	n/a		100mg	
<b>Indapamide</b>					
<a href="#">MM0477.00</a>	‡ <b>Indapamide</b>	26807-65-8		250mg	
<a href="#">MM0477.01</a>	◆ <b>Impurity A</b> (EP): (2RS)-2-Methyl-1-nitroso-2,3-dihydro-1H-indole <b>Related compound D (USP)</b>	85440-79-5		100mg	
<a href="#">MM0477.02</a>	<b>Impurity B</b> (EP): 4-Chloro-N-(2-methyl-1H-indol-1-yl)-3-sulphamoylbenzamide <b>Related compound A (USP):</b> 4-chloro-N-(2-methyl-1H-indol-1-yl)-3-sulfamoylbenzamide	63968-75-2		100mg	
<a href="#">MM0477.09</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (2RS)-2-Methyl-2,3-dihydro-1H-indol-1-amine Hydrochloride (1-Amino-2-methylindoline Hydrochloride) <b>Related compound B (USP):</b> 2-Methylindolin-1-amine	31529-47-2		100mg	
<a href="#">MM0477.04</a>	◆ <b>Related compound E (USP):</b> 4-Chloro-3-sulfamoylbenzoic acid	1205-30-7		100mg	
<a href="#">MM0477.05</a>	◆ N-(4-Chloro-3-sulfamoylbenzoyl)-2-methylindoline	n/a		100mg	
<a href="#">MM0477.07</a>	Triethylamine	121-44-8		100mg	
<a href="#">MM0477.08</a>	◆ 2-Methylindoline <b>Related compound C (USP):</b> 2-Methylindoline	6872-06-6		100mg	
<b>Indometacin (Indomethacin)</b>					
<a href="#">MM0584.00</a>	◆ <b>Indometacin</b>	53-86-1		500mg	
<a href="#">MM0063.03</a>	◆ <b>Impurity A</b> (EP): 4-Chlorobenzoic Acid <b>Related compound B (USP):</b> 4-chlorobenzoic acid	74-11-3		100mg	
<a href="#">MM0584.02</a>	Impurity G (EP): [1-(3,4-Dichlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl]acetic Acid (3,4-Dichloroindometacin)	402849-26-7		50mg	
<a href="#">MM0584.08</a>	◆ <b>Impurity H</b> (EP): Methyl [1-(4-Chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl]acetate (Indomethacin Methyl Ester)	1601-18-9		100mg	
<a href="#">MM0584.09</a>	◆ <b>Impurity I</b> (EP): Ethyl [1-(4-Chlorobenzoyl)-5-methoxy-2-methyl-1H-indol-3-yl]acetate (Indomethacin Ethyl Ester)	16401-99-3		100mg	

# Pharmaceutical APIs and impurities

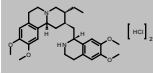
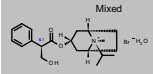
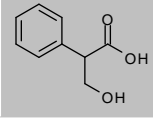
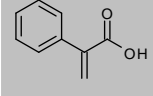
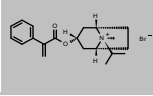
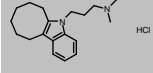
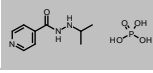
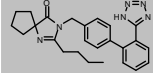
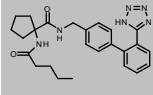
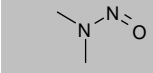
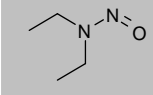
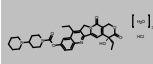
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0584.11</a>	◆ Indomethacin Isopropyl Ester	72616-25-2		100mg	
<a href="#">MM0584.12</a>	Indometacin 1,3-Butylene Glycol Esters (Mixture of Isomers)	n/a		100mg	
<a href="#">MM0584.13</a>	Indometacin 2,3-Butylene Glycol Ester	87293-45-6		100mg	
<a href="#">MM0584.14</a>	Indometacin 1,2-Propylene Glycol Esters (Mixture of Isomers)	n/a		100mg	
<a href="#">MM0584.15</a>	Indometacin 1,2,3-Propanetriol Esters (Mixture of Isomers)	n/a		100mg	
Indomethacin, see Indometacin					
Indoramin Hydrochloride					
<a href="#">MM0802.02</a>	<b>Impurity A</b> (BP): 3-(2-Bromoethyl)indole	3389-21-7		100mg	
<a href="#">MM0802.05</a>	<b>Impurity B</b> (BP): N-(1-Benzyl-4-piperidyl)-benzamide	971-34-6		50mg	
<a href="#">MM0802.04</a>	<b>Impurity C</b> (BP): N-(4-Piperidyl)benzamide	33953-37-6		100mg	
Inositol Nicotinate					
<a href="#">MM1758.00</a>	<b>Inositol Nicotinate</b>	6556-11-2		250mg	
myo-Inositol					
<a href="#">MM0654.00</a>	‡ Impurity A (EP): D-Mannitol (Mannitol)	69-65-8		250mg	
Iodipamide					
<a href="#">MM3337.01</a>	◆ 3-Amino-2,4,6-triiodobenzoic Acid	3119-15-1		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>lohexol</b>					
<a href="#">MM1468.00</a>	◆ <b>lohexol</b>	66108-95-0	250mg		
<a href="#">MM1468.02-0025</a>	Impurity A (EP): 5-(Acetylamino)-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodobenzene-1,3-dicarboxamide Related compound A (USP): 5-(acetylamino)-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodo-1,3-benzenedicarboxamide	31127-80-7	25mg		
<a href="#">MM1468.03-0025</a>	<b>Impurity J</b> (EP): 5-Amino-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodobenzene-1,3-dicarboxamide <b>Related compound B (USP)</b> : 5-amino-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodo-1,3-benzenedicarboxamide	76801-93-9	25mg		
<a href="#">MM1468.01</a>	N,N'-Bis(2,3-dihydroxypropyl)-5-nitro-1,3-benzenedicarboxamide ◆ <b>Related compound C (USP)</b> : N,N'-bis(2,3-dihydroxypropyl)-5-nitro-1,3-benzenedicarboxamide	76820-34-3	100mg		
<b>lopamidol</b>					
<a href="#">MM0838.00</a>	◆ <b>lopamidol</b>	60166-93-0	250mg		
<a href="#">MM0838.01-0025</a>	Impurity A (EP): 5-Amino-N,N'-bis[2-hydroxy-1-(hydroxymethyl)ethyl]-2,4,6-triiodobenzene-1,3-dicarboxamide Related compound A (USP): N,N'-Bis-(1,3-dihydroxy-2-propyl)-5-amino-2,4,6-triiodoiso-phthalamide	60166-98-5	25mg		
<b>lopydol</b>					
<a href="#">MM3117.00</a>	◆ <b>lopydol</b>	5579-92-0	50mg		
<b>loversol</b>					
<a href="#">MM1468.03-0025</a>	5-Amino-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodobenzene-1,3-dicarboxamide <b>Related compound A (USP)</b> : 5-Amino-N,N'-bis(2,3-dihydroxypropyl)-2,4,6-triiodoisophthalamide	76801-93-9	25mg		
<b>loxaglic Acid</b>					
<a href="#">MM3588.01-0025</a>	Impurity A (EP): 3-Amino-5-[(2-hydroxyethyl)carbamoyl]-2,4,6-triiodobenzoic Acid	22871-58-5	25mg		
<b>loxilan</b>					
<a href="#">MM3588.01-0025</a>	3-Amino-5-[(2-hydroxyethyl)carbamoyl]-2,4,6-triiodobenzoic Acid Related compound A (USP): 5-amino-2,4,6-triiodo-3 N-(2-hydroxyethyl)carbamoyl benzoic acid	22871-58-5	25mg		



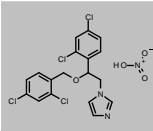
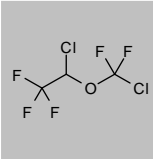
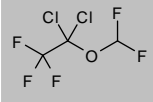
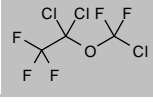
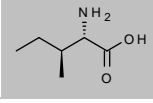
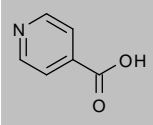
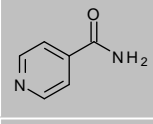
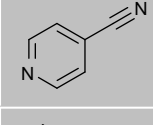
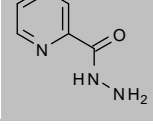
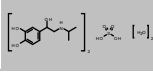
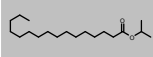
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Ipecacuanha</b>					
<a href="#">MM0131.02</a>	◆ Emetine Dihydrochloride	316-42-7		100mg	
<b>Ipratropium Bromide</b>					
<a href="#">MM1249.00</a>	◆ <b>Ipratropium Bromide Monohydrate</b>	66985-17-9		250mg	
<a href="#">MM0601.03</a>	◆ <b>Impurity C (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (dl-Tropic Acid)</b> ◆ <b>Related compound C (USP): (2-RS)-3-hydroxy-2-phenylpropanoic acid</b>	552-63-6		100mg	
<a href="#">MM0289.03</a>	◆ <b>Impurity D (EP): 2-Phenylpropenoic Acid (Atropic Acid)</b>	492-38-6		100mg	
<a href="#">MM1249.06-0025</a>	◆ Impurity F (EP) as Bromide: (1R,3r,5S,8r)-8-Methyl-8-(1-methylethyl)-3-[(2-phenylpropenyl)oxy]-8-azoniabicyclo[3.2.1]octane Bromide (Apoipratropium Bromide)	60018-35-1		25mg	
<b>Iprindole Hydrochloride</b>					
<a href="#">MM0478.00</a>	<b>Iprindole Hydrochloride</b>	20432-64-8		100mg	
<b>Iproniazid Phosphate</b>					
<a href="#">MM1107.00</a>	◆ <b>Iproniazid Phosphate</b>	305-33-9		100mg	
<b>Irbesartan</b>					
<a href="#">MM0862.00</a>	‡ <b>Irbesartan</b>	138402-11-6		250mg	
<a href="#">MM0862.01-0025</a>	◆ <b>Impurity A (EP): 1-(Pentanoylamino)-N-[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]cyclopentanecarboxamide</b> ◆ <b>Related compound A (USP): 1-pentanoylamino-cyclopentanecarboxylic acid [2'-(1H-tetrazol-5-yl)-biphenyl-4-ylmethyl]-amide</b>	748812-53-5		25mg	
<a href="#">MM0862.03</a>	◆ <b>4'-[(2-Butyl-4-oxo-1,3-diazaspiro[4.4]non-1-en-3-yl)methyl][1,1'-biphenyl]-2-carbonitrile</b>	138401-24-8		100mg	
<a href="#">MM0487.09A ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	
<a href="#">MM0487.10A ME-00.10</a>	◆ N-Nitrosodiethylamine (NDEA) 0.1 mg/ml in Methanol	55-18-5		1ml	
<b>Irinotecan Hydrochloride Trihydrate</b>					
<a href="#">MM1157.00</a>	◆ <b>Irinotecan Hydrochloride Trihydrate</b>	136572-09-3		100mg	

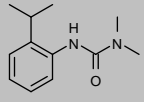
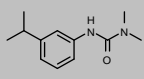
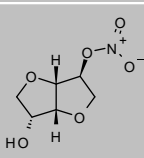
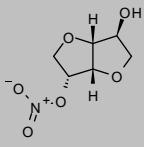
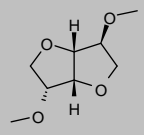
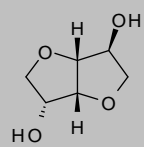
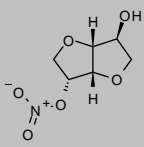
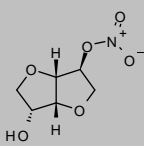
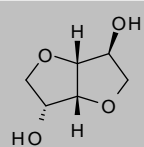
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1157.02-0025</a>	<p>Impurity B (EP): (4<i>S</i>)-4-Ethyl-4,9-dihydroxy-1<i>H</i>-pyrano[3',4':6,7]indolizino[1,2-<i>b</i>]quinoline-3,14(4<i>H</i>,12<i>H</i>)-dione (9-Hydroxycamptothecin; (S)-10-Hydroxycamptothecin)</p> <p>◆ Related compound A (USP): (S)-4-ethyl-4,9-dihydroxy-1<i>H</i>-pyrano[3',4':6,7]indolizino[1,2-<i>b</i>]quinoline-3,14(4<i>H</i>,12<i>H</i>)-dione</p>	19685-09-7		25mg	
<a href="#">MM1157.01-0025</a>	<p>Impurity E (EP): (4<i>S</i>)-4,11-Diethyl-4,9-dihydroxy-1<i>H</i>-pyrano[3',4':6,7]indolizino[1,2-<i>b</i>]quinoline-3,14(4<i>H</i>,12<i>H</i>)-dione (11-Ethyl-9-hydroxycamptothecin; 7-Ethyl-10-hydroxycamptothecin)</p> <p>◆ Related compound B (USP): (S)-4,11-diethyl-4,9-dihydroxy-1<i>H</i>-pyrano[3',4':6,7]indolizino[1,2-<i>b</i>]quinoline-3,14(4<i>H</i>,12<i>H</i>)-dione</p>	86639-52-3		25mg	
<a href="#">MM1157.05-0025</a>	<p>Impurity F (EP): (4<i>S</i>)-4,11-Diethyl-4-hydroxy-1<i>H</i>-pyrano[3',4':6,7]indolizino[1,2-<i>b</i>]quinoline-3,14(4<i>H</i>,12<i>H</i>)-dione (11-Ethylcamptothecin; 7-Ethyl-20(<i>S</i>)-camptothecin)</p> <p>◆ Related compound E (USP): (S)-4,11-Diethyl-4-hydroxy-1<i>H</i>-pyrano[3',4':6,7]indolizino[1,2-<i>b</i>]quinoline-3,14(4<i>H</i>,12<i>H</i>)-dione</p>	78287-27-1		25mg	
<b>Isavuconazonium Sulfate</b>					
<a href="#">MM3613.01</a>	◆ Isavuconazole	241479-67-4		100mg	
<b>Isoamyl Benzoate</b>					
<a href="#">MM1086.00</a>	<b>Isoamyl Benzoate</b>	94-46-2		500mg	
<b>Isobutyl p-Aminobenzoate</b>					
<a href="#">MM3114.00</a>	◆ <b>Isobutyl p-Aminobenzoate</b>	94-14-4		100mg	
<b>Isoconazole Nitrate</b>					
<a href="#">MM0541.00-0250</a>	‡ <b>Isoconazole Nitrate</b>	24168-96-5		250mg	
<a href="#">MM0281.01</a>	◆ <b>Impurity A</b> (EP): (1 <i>RS</i> )-1-(2,4-Dichlorophenyl)-2-(1 <i>H</i> -imidazol-1-yl)ethanol	24155-42-8		100mg	
<a href="#">MM0541.02</a>	◆ <b>Impurity B</b> (EP) as Nitrate: (2 <i>RS</i> )-2-[(2,6-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethanamine Nitrate	n/a		100mg	

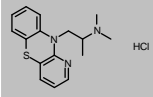
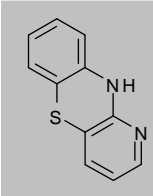
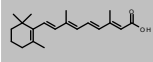
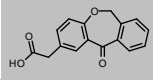
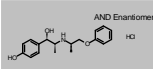
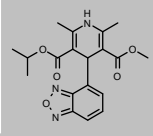
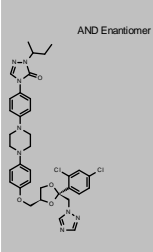
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0281.00-0250</a>	‡ <b>Impurity C</b> (EP) as Nitrate: 1-[(2RS)-2-[(2,4-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate (Miconazole Nitrate)	22832-87-7		250mg	
<b>Isoflurane</b>					
<a href="#">MM0500.03</a>	<b>Impurity C</b> (EP): (2RS)-2-Chloro-2-(chlorodifluoromethoxy)-1,1,1-trifluoroethane <b>Related compound A (USP):</b> 1-chloro-2,2,2-trifluoroethyl chlorodifluoromethyl ether	32778-08-8		100mg	
<a href="#">MM0500.04</a>	<b>Impurity D</b> (EP): 1,1-Dichloro-1-(difluoromethoxy)-2,2,2-trifluoroethane	32778-07-7		100mg	
<a href="#">MM0500.05</a>	<b>Impurity E</b> (EP): 1,1-Dichloro-1-(chlorodifluoromethoxy)-2,2,2-trifluoroethane	32778-09-9		100mg	
<b>Isoleucine</b>					
<a href="#">MM1564.00</a>	‡ <b>Isoleucine</b> (L-Isoleucine)	73-32-5		250mg	
<b>Isoniazid</b>					
<a href="#">MM0553.03</a>	◆ Impurity A (EP): Pyridine-4-carboxylic Acid (Isonicotinic Acid)	55-22-1		100mg	
<a href="#">MM0552.01</a>	◆ Impurity B (EP): Pyridine-4-carboxamide (Isonicotinamide)	1453-82-3		100mg	
<a href="#">MM0845.03</a>	Impurity C (EP): Pyridine-4-carbonitrile (Isonicotinonitrile)	100-48-1		100mg	
<a href="#">MM1529.01</a>	2-Isoniazid	1452-63-7		100mg	
<b>Isoprenaline Sulfate (Isoproterenol Sulfate)</b>					
<a href="#">MM1659.00</a>	<b>Isoprenaline Sulfate Dihydrate</b>	6078-56-4		250mg	
<b>Isopropyl Palmitate</b>					
<a href="#">MM1479.00</a>	◆ <b>Isopropyl Palmitate</b>	142-91-6		100mg	

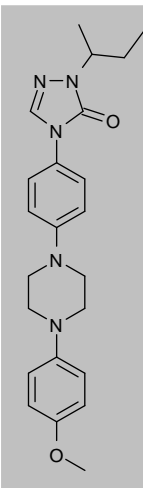
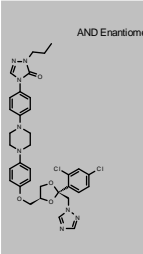
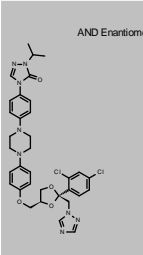
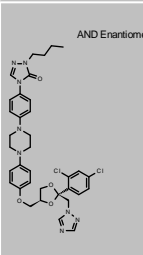
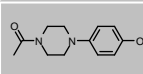
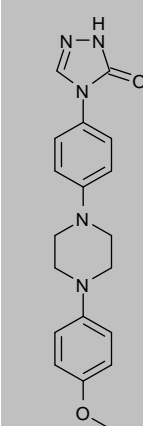
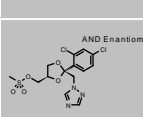
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Isoproterenol Sulfate, see Isoprenaline Sulfate</b>					
<b>Isoproturon</b>					
<a href="#">MM2503.02</a>	3-(2-Isopropylphenyl)-1,1-dimethylurea	70214-90-3		100mg	
<a href="#">MM2503.03</a>	3-(3-Isopropylphenyl)-1,1-dimethylurea	55304-10-4		100mg	
<b>Isosorbide Dinitrate, Diluted</b>					
<a href="#">MM0126.05</a>	◆ <b>Impurity B (EP): Isosorbide 2-Nitrate</b>	16106-20-0		100mg	
<a href="#">MM0502.00-0250</a>	‡ <b>Impurity C (EP): Isosorbide Mononitrate (Isosorbide 5-Nitrate)</b>	16051-77-7		250mg	
<a href="#">MM0126.02</a>	Dimethyl Isosorbide	5306-85-4		100mg	
<a href="#">MM0126.03</a>	◆ Isosorbide	652-67-5		500mg	
<b>Isosorbide Mononitrate</b>					
<a href="#">MM0502.00-0250</a>	‡ <b>Isosorbide Mononitrate</b>	16051-77-7		250mg	
<a href="#">MM0126.05</a>	◆ <b>Impurity C (EP): Isosorbide 2-Nitrate</b> ◆ <b>Related compound A (USP): 1,4:3,6-Dianhydro-D-glucitol 2-nitrate in lactose</b>	16106-20-0		100mg	
<a href="#">MM0126.03</a>	◆ Isosorbide	652-67-5		500mg	

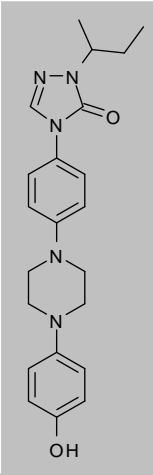
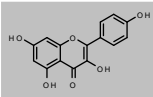
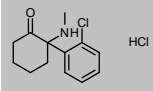
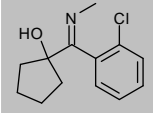
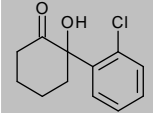
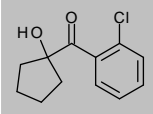
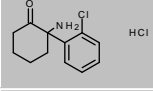
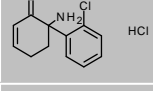
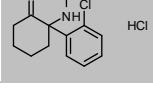
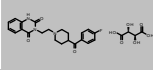
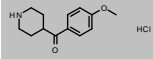
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Isothipendyl Hydrochloride</b>					
<a href="#">MM1009.00</a>	◆ <b>Isothipendyl Hydrochloride</b>	1225-60-1		100mg	
<a href="#">MM0486.04-0025</a>	1-Azaphenothiazine	261-96-1		25mg	
<b>Isotretinoin</b>					
<a href="#">MM1110.00</a>	‡ <b>Impurity A (EP): Tretinoin</b>	302-79-4		250mg	
<b>Isoxepac</b>					
<a href="#">MM0430.00</a>	◆ <b>Isoxepac</b>	55453-87-7		250mg	
<b>Isoxsuprine Hydrochloride</b>					
<a href="#">MM0576.00</a>	◆ <b>Isoxsuprine Hydrochloride</b>	579-56-6		500mg	
<b>Isradipine</b>					
<a href="#">MM0466.00</a>	◆ <b>Isradipine</b>	75695-93-1		250mg	
<b>Itraconazole</b>					
<a href="#">MM0258.00-1000</a>	‡ Itraconazole	84625-61-6		1000mg	

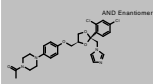
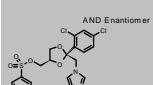
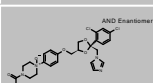
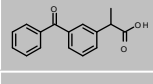
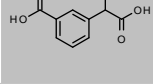
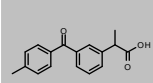
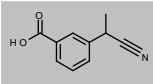
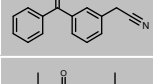
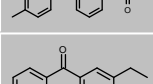
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0258.02</a>	<b>Impurity A</b> (EP): 4-[4-[4-(4-Methoxyphenyl)piperazin-1-yl]phenyl]-2-[(1RS)-1-methylpropyl]-2,4-dihydro-3H-1,2,4-triazol-3-one	252964-68-4		100mg	
<a href="#">MM0258.04</a>	<b>Impurity C</b> (EP): 4-[4-[4-[4-[[cis-2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]-methoxy]phenyl]piperazin-1-yl]phenyl]-2-propyl-2,4-dihydro-3H-1,2,4-triazol-3-one	74855-91-7		100mg	
<a href="#">MM0258.05</a>	<b>Impurity D</b> (EP): 4-[4-[4-[4-[[cis-2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]-methoxy]phenyl]piperazin-1-yl]phenyl]-2-(1-methylethyl)-2,4-dihydro-3H-1,2,4-triazol-3-one	89848-49-7		100mg	
<a href="#">MM0258.07</a>	<b>Impurity F</b> (EP): 2-Butyl-4-[4-[4-[4-[[cis-2-(2,4-dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]piperazin-1-yl]phenyl]-2,4-dihydro-3H-1,2,4-triazol-3-one	89848-51-1		100mg	
<a href="#">MM0145.05</a>	◆ 1-Acetyl-4-(4-hydroxyphenyl)piperazine	67914-60-7		100mg	
<a href="#">MM0258.10</a>	2,4-Dihydro-4-[4-[4-(4-methoxyphenyl)-1-piperazinyl]phenyl]-3H-1,2,4-triazol-3-one	74853-07-9		100mg	
<a href="#">MM0258.11</a>	◆ cis-2-(2,4-Dichlorophenyl)-2-(1H-1,2,4-triazol-1-ylmethyl)-1,3-dioxolane-4-methanol Mesilate	67914-86-7		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0258.17</a>	◆ 4-[4-[4-(4-Hydroxyphenyl)piperazin-1-yl]phenyl]-2-[(1RS)-1-methylpropyl]-2,4-dihydro-3H-1,2,4-triazol-3-one	106461-41-0		100mg	
<b>Kaempferol</b>					
<a href="#">MM1542.00</a>	<b>Kaempferol</b>	520-18-3		250mg	
<b>Ketamine Hydrochloride</b>					
<a href="#">MM0144.00-0250</a>	‡ <b>Ketamine Hydrochloride</b>	1867-66-9		250mg	
<a href="#">MM0144.01</a>	<b>Impurity A (EP):</b> 1-[(2-Chlorophenyl)-(methylimino)methyl]cyclopentanol <b>Related compound A (USP):</b> 1-[(2-Chlorophenyl)-(methylimino)methyl]cyclopentanol	6740-87-0		100mg	
<a href="#">MM0144.02</a>	◆ <b>Impurity B (EP):</b> (2RS)-2-(2-Chlorophenyl)-2-hydroxycyclohexanone	n/a		100mg	
<a href="#">MM0144.03</a>	◆ <b>Impurity C (EP):</b> (2-Chlorophenyl)(1-hydroxycyclopentyl)methanone	90717-17-2		100mg	
<a href="#">MM0144.06</a>	◆ Norketamine Hydrochloride	79499-59-5		100mg	
<a href="#">MM0144.07</a>	◆ Dehydronorketamine Hydrochloride	1435934-26-1		50mg	
<a href="#">MM0144.09</a>	◆ N-Ethylnorketamine Hydrochloride	n/a		100mg	
<b>Ketanserin Hydrogen Tartrate</b>					
<a href="#">MM3713.00</a>	<b>Ketanserin Hydrogen Tartrate</b>	83846-83-7		100mg	
<a href="#">MM3713.01</a>	◆ 4-(4-Methoxybenzoyl)piperidine Hydrochloride	25519-82-8		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Ketoconazole</b>					
<a href="#">MM0145.00-0250</a>	‡ <b>Ketoconazole</b>	65277-42-1		250mg	
<a href="#">MM0145.04</a>	<b>Impurity D</b> (EP): 1-[4-[[[(2RS,4SR)-2-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-ylmethyl)-1,3-dioxolan-4-yl]methoxy]phenyl]piperazine	67914-61-8		100mg	
<a href="#">MM0145.06</a>	◆ <b>Impurity E</b> (EP): [(2RS,4SR)-2-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-ylmethyl)-1,3-dioxolan-4-yl]methyl 4-Methylbenzenesulfonate	134071-44-6		100mg	
<a href="#">MM0145.05</a>	◆ 1-Acetyl-4-(4-hydroxyphenyl)piperazine	67914-60-7		100mg	
<a href="#">MM0145.07</a>	◆ Ketoconazole N-Oxide	254912-65-7		100mg	
<b>Ketoprofen</b>					
<a href="#">MM0001.00</a>	‡ <b>Ketoprofen</b>	22071-15-4		500mg	
<a href="#">MM0001.01</a>	◆ <b>Impurity A</b> (EP): 1-(3-Benzoylphenyl)ethanone (3-Acetylbenzophenone) <b>Related compound D (USP):</b> 3-acetylbenzophenone	66067-44-5		100mg	
<a href="#">MM0001.03</a>	◆ <b>Impurity B</b> (EP): (3-Benzoylphenyl)acetic Acid	22071-22-3		100mg	
<a href="#">MM0001.07</a>	◆ <b>Impurity C</b> (EP): 3-[(1RS)-1-Carboxyethyl]-benzoic Acid <b>Related compound C (USP):</b> 2-(3-carboxyphenyl)propionic acid	68432-95-1		100mg	
<a href="#">MM0001.12</a>	◆ <b>Impurity D</b> (EP): (2RS)-2-[3-(4-Methylbenzoyl)-phenyl]propanoic Acid <b>Related compound A (USP):</b> alpha-methyl-3-(4-methylbenzoyl) benzeneacetic acid	107257-20-5		100mg	
<a href="#">MM0001.05</a>	◆ <b>Impurity E</b> (EP): (2RS)-2-(3-Benzoylphenyl)-propanamide	59512-16-2		100mg	
<a href="#">MM0001.04</a>	◆ <b>Impurity F</b> (EP): (2RS)-2-(3-Benzoylphenyl)-propanenitrile <b>Related compound F (USP):</b> 3-(1-Cyanoethyl)benzophenone	42872-30-0		100mg	
<a href="#">MM0001.20</a>	◆ <b>Impurity G</b> (EP): 3-[(1RS)-1-Cyanoethyl]-benzoic Acid	5537-71-3		100mg	
<a href="#">MM0001.22</a>	<b>Impurity H</b> (EP): 3-(Cyanomethyl)benzoic Acid	5689-33-8		100mg	
<a href="#">MM0001.14</a>	<b>Impurity I</b> (EP): (3-Benzoylphenyl)ethanenitrile	21288-34-6		100mg	
<a href="#">MM0001.23</a>	◆ <b>Impurity J</b> (EP): (2RS)-2-[3-(2,4-Dimethylbenzoyl)-phenyl]propanoic Acid	n/a		50mg	
<a href="#">MM0001.02</a>	3-Ethylbenzophenone	66067-43-4		100mg	
<a href="#">MM0001.11</a>	◆ 3-(1-Hydroxyethyl)benzophenone	67173-18-6		100mg	



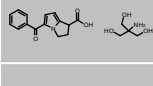
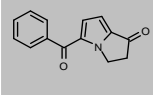

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0001.13</a>	3-Methylbenzophenone	643-65-2		100mg	
<a href="#">MM0001.17</a>	3-(1-Methoxyethyl)benzophenone	n/a		100mg	
<a href="#">MM0001.18</a>	◆ 2-[3-(α-Hydroxybenzyl)phenyl]-propanoic Acid	59960-32-6		100mg	
<a href="#">MM0001.19</a>	◆ Ethyl 2-(3-Benzoylphenyl)propionate (Ketoprofen Ethyl Ester)	60658-04-0		100mg	
<a href="#">MM0001.21</a>	◆ Isopropyl 2-(3-Benzoylphenyl)propionate	220662-26-0		100mg	
<a href="#">MM0001.50</a>	3-(1-Acetoxyethyl)benzophenone	n/a		100mg	
<a href="#">MM0001.28</a>	Ketoprofen Propylene Glycol Ester (Mixture of Isomers)	n/a		50mg	
<a href="#">MM0001.31</a>	◆ Methyl 2-Cyanomethylbenzoate	5597-04-6		100mg	
<a href="#">MM0001.32</a>	◆ Methyl 2-(3-Benzoylphenyl)propionate (Ketoprofen Methyl Ester)	47087-07-0		100mg	
<a href="#">MM0001.33</a>	◆ 2-Ethylhexyl 2-(3-Benzoylphenyl)propionate (Ketoprofen 2-Ethylhexyl Ester)	n/a		100mg	
<a href="#">MM0001.34</a>	Ketoprofen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0001.35</a>	Ketoprofen 2,3-Butylene Glycol Ester	94561-67-8		100mg	
<a href="#">MM0001.36</a>	Ketoprofen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		50mg	

## Ketoprofen Lysinate

<a href="#">MM3602.00</a>	‡ <b>Ketoprofen Lysinate</b>	57469-78-0		250mg	
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## Ketorolac Trometamol

<a href="#">MM0851.00</a>	‡ <b>Ketorolac Trometamol</b>	74103-07-4		250mg	
<a href="#">MM0851.02-0025</a>	Impurity B (EP): 5-Benzoyl-2,3-dihydro-1H-pyrrolizin-1-one (Ketorolac 1-Keto Analog) Related compound C (USP): 5-benzoyl-2,3-dihydro-1H-pyrrolizin-1-one	113502-52-6		25mg	
<a href="#">MM0851.07-0025</a>	◆ <b>Impurity E (EP):</b> (1R)-5-Benzoyl-N-[2-hydroxy-1,1-bis(hydroxymethyl)ethyl]-2,3-dihydro-1H-pyrrolizine-1-carboxamide <b>Related compound A (USP):</b> 5-benzoyl-N-(1,3-dihydroxy-2-(hydroxymethyl)propan-2-yl)-2,3-dihydro-1H-pyrrolizine-1-carboxamide	167105-80-8		25mg	

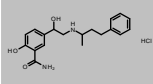
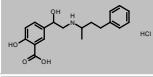
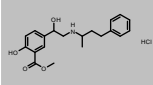
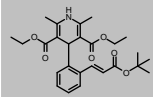
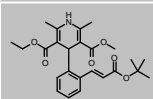
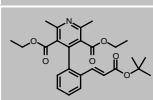
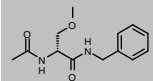
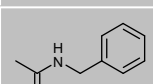
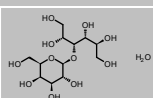
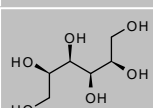
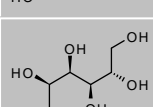
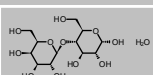
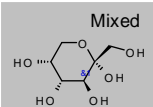
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0851.10</a>	◆ <b>Impurity H</b> (EP): Methyl (1RS)-5-Benzoyl-2,3-dihydro-1H-pyrrolizine-1-carboxylate (Ketorolac Methyl Ester)	80965-09-9		100mg	
<a href="#">MM0851.03-0025</a>	<b>Impurity I</b> (EP): Phenyl(2,3-dihydro-1H-pyrrolizin-5-yl)methanone <b>Related compound D (USP):</b> 5-benzoyl-2,3-dihydro-1H-pyrrolizine	113502-55-9		25mg	
<a href="#">MM0851.11</a>	◆ <b>Impurity J</b> (EP): Ethyl (1RS)-5-Benzoyl-2,3-dihydro-1H-pyrrolizine-1-carboxylate (Ketorolac Ethyl Ester)	108061-03-6		100mg	
<a href="#">MM0851.12</a>	◆ 6-Benzoyl-2,3-dihydro-1H-pyrrolizin-1-one	n/a		100mg	
<a href="#">MM0851.14</a>	Ketorolac Isopropyl Ester	66635-74-3		100mg	
<a href="#">MM0851.15</a>	Ketorolac 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0851.16</a>	Ketorolac 2,3-Butylene Glycol Ester	n/a		100mg	
<a href="#">MM0851.17</a>	Ketorolac 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0851.19</a>	Ethyl 5-Benzoyl-1-hydroxy-2,3-dihydropyrrolizine-1-carboxylate	n/a		100mg	
<a href="#">MM0851.20</a>	Isopropyl 5-Benzoyl-1-hydroxy-2,3-dihydropyrrolizine-1-carboxylate	n/a		100mg	

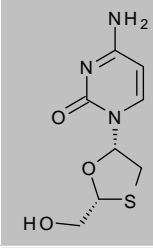
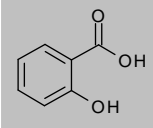
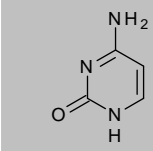
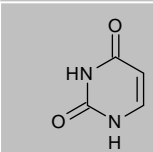
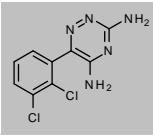
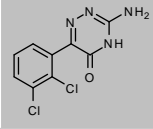
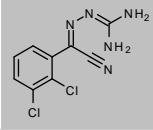
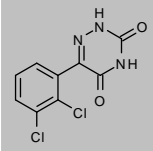
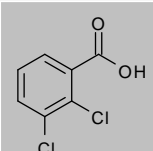
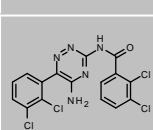
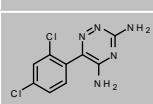
### Ketotifen Hydrogen Fumarate

<a href="#">MM0180.00</a>	◆ <b>Ketotifen Hydrogen Fumarate</b>	34580-14-8		250mg	
<a href="#">MM0180.04</a>	◆ Ketotifen	34580-13-7		100mg	
<a href="#">MM0180.08</a>	◆ <b>Impurity B</b> (EP): (4RS)-10-Methoxy-4-(1-methylpiperidin-4-yl)-4H-benzo[4,5]cyclohepta[1,2-b]thiophen-4-ol	59743-88-3		100mg	
<a href="#">MM0180.07</a>	◆ <b>Impurity D</b> (EP): 4-[(aRaS)-1-Methylpiperidin-4-ylidene]-4,9-dihydro-10H-benzo[4,5]cyclohepta[1,2-b]thiophen-10-one N-Oxide (Ketotifen N-Oxide)	88456-70-6		100mg	
<a href="#">MM0180.05-0025</a>	Impurity G (EP): 4-(1-Methylpiperidin-4-ylidene)-4H-benzo[4,5]cyclohepta[1,2-b]thiophen-9,10-dione (9,10-Dioxoketotifen)	43076-16-0		25mg	
<a href="#">MM0180.12</a>	N-Desmethylketotifen Hydrogen Fumarate	930765-16-5		50mg	
<a href="#">MM0180.11</a>	10-Methoxy-4H-benzo[4,5]cyclohepta[1,2-b]thiophen-4-one	59743-84-9		100mg	

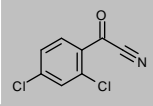
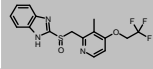
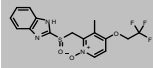

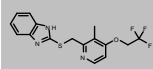
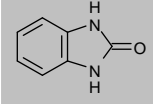
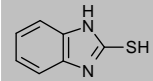
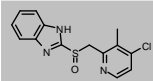
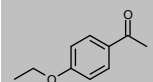
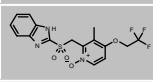
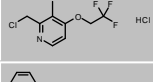
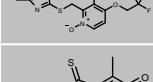
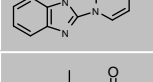
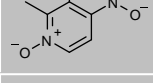
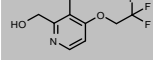
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Labetalol Hydrochloride</b>					
<a href="#">MM0438.00-0250</a>	‡ <b>Labetalol Hydrochloride</b>	32780-64-6		250mg	
<a href="#">MM0438.01</a>	<b>Impurity A</b> (EP) as Hydrochloride: 2-Hydroxy-5-[1--[(1-methyl-3-phenylpropyl)amino]-]benzoic Acid Hydrochloride	n/a		50mg	
<a href="#">MM0438.02</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: Methyl 2-Hydroxy-5-[1-hydroxy-2-[(1-methyl-3-phenylpropyl)amino]-ethyl]benzoate Hydrochloride	33778-93-7		50mg	
<b>Lacidipine</b>					
<a href="#">MM0407.00-0250</a>	‡ <b>Lacidipine</b>	103890-78-4		250mg	
<a href="#">MM0407.01</a>	◆ <b>Impurity A</b> (BP): Ethyl Methyl ( <i>E</i> )-4-{2-[2-( <i>tert</i> -Butoxy-carbonyl)vinyl]phenyl}-1,4-dihydro-2,6-dimethylpyridine-3,5-dicarboxylate	103890-81-9		100mg	
<a href="#">MM0407.02</a>	◆ <b>Impurity B</b> (BP): Diethyl ( <i>E</i> )-4-{2-[2-( <i>tert</i> -Butoxy-carbonyl)vinyl]phenyl}-2,6-dimethylpyridine-3,5-dicarboxylate	130996-24-6		100mg	
<b>Lacosamide</b>					
<a href="#">MM3640.00-0250</a>	◆ <b>Lacosamide</b>	175481-36-4		250mg	
<a href="#">MM3640.07-0025</a>	◆ Impurity G (EP): <i>N</i> -Benzylacetamide	588-46-5		25mg	
<b>Lactitol Monohydrate</b>					
<a href="#">MM3549.00</a>	◆ <b>Lactitol Monohydrate</b>	81025-04-9		100mg	
<a href="#">MM0654.00</a>	‡ Impurity C (EP): D-Mannitol (Mannitol)	69-65-8		250mg	
<a href="#">MM1492.00</a>	‡ Impurity E (EP): D-Glucitol (D-Sorbitol, Sorbitol)	50-70-4		250mg	
<b>Lactose Monohydrate</b>					
<a href="#">MM1485.00</a>	<b>Lactose Monohydrate</b>	5989-81-1		250mg	
<b>Lactulose</b>					
<a href="#">MM1562.00</a>	<b>Impurity D</b> (EP): D- <i>arabino</i> -Hex-2-ulopyranose (D-Fructose)	57-48-7		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Lamivudine</b>					
<a href="#">MM0749.00-0250</a>	‡ <b>Lamivudine</b>	134678-17-4		250mg	
<a href="#">MM0045.00-0250</a>	‡ Impurity C (EP): Salicylic Acid	69-72-7		250mg	
<a href="#">MM0749.05-0025</a>	◆ <b>Impurity E</b> (EP): 4-Aminopyrimidin-2(1H)-one (Cytosine)	71-30-7		25mg	
<a href="#">MM0593.03-0025</a>	◆ <b>Impurity F</b> (EP): Pyrimidine-2,4(1H,3H)-dione (Uracil)	66-22-8		25mg	
<b>Lamotrigine</b>					
<a href="#">MM0922.00-0250</a>	‡ <b>Lamotrigine</b>	84057-84-1		250mg	
<a href="#">MM0922.01</a>	◆ <b>Impurity A</b> (EP): 3-Amino-6-(2,3-dichlorophenyl)-1,2,4-triazin-5(4H)-one <b>Related compound C (USP):</b> 3-amino-6-(2,3-dichlorophenyl)-1,2,4-triazin-5(4H)-one	252186-78-0		100mg	
<a href="#">MM0922.03</a>	◆ <b>Impurity C</b> (EP): (2Z)-[2-(Diaminomethylidene)-diazanylidene](2,3-dichlorophenyl)acetonitrile	94213-23-7		100mg	
<a href="#">MM0922.04</a>	◆ <b>Impurity D</b> (EP): 6-(2,3-Dichlorophenyl)-1,2,4-triazine-3,5(2H,4H)-dione	661463-79-2		50mg	
<a href="#">MM0922.05-0025</a>	◆ <b>Impurity E</b> (EP): 2,3-Dichlorobenzoic Acid <b>Related compound B (USP):</b> 2,3-dichlorobenzoic acid	50-45-3		25mg	
<a href="#">MM0922.06-0025</a>	◆ <b>Impurity F</b> (EP): N-[5-Amino-6-(2,3-dichlorophenyl)-1,2,4-triazin-3-yl]-2,3-dichlorobenzamide <b>Related compound D (USP):</b> N-[5-amino-6-(2,3-dichlorophenyl)-1,2,4-triazin-3-yl]-2,3-dichlorobenzamide	252186-79-1		25mg	
<a href="#">MM0922.07</a>	<b>Impurity G</b> (EP): 6-(2,4-Dichlorophenyl)-1,2,4-triazine-3,5-diamine	38943-76-9		50mg	

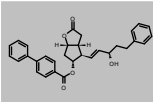
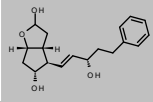
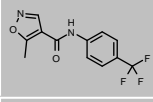
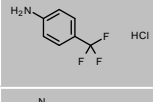
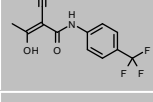
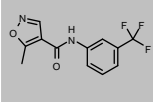
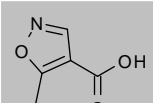
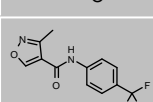
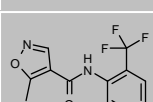
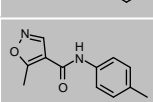
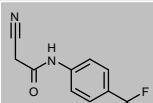
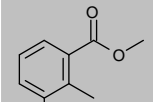
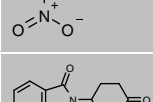
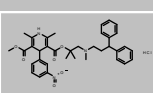
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0922.10-0025</a>	‡ 2,4-Dichlorobenzoyl Cyanide	35022-43-6		25mg	
<b>Lansoprazole</b>					
<a href="#">MM0474.00</a>	◆ <b>Lansoprazole</b>	103577-45-3		100mg	
<a href="#">MM0474.07</a>	◆ <b>Impurity A</b> (EP): 2-[(RS)-[[3-Methyl-1-oxido-4-(2,2,2-trifluoroethoxy)pyridin-2-yl]methyl]sulphinyl]-1H-benzimidazole (Lansoprazole N-Oxide)	213476-12-1		100mg	
<a href="#">MM0474.01</a>	◆ <b>Impurity B</b> (EP): 2-[[[3-Methyl-4-(2,2,2-trifluoroethoxy)pyridin-2-yl]methyl]sulphonyl]-1H-benzimidazole (Lansoprazole Sulphone)	131926-99-3		100mg	
<a href="#">MM0474.06</a>	◆ <b>Related compound A (USP):</b> 2-[[3-Methyl-4-(2,2,2-trifluoroethoxy)-2-pyridyl]methylsulfonyl]benzimidazole				
<a href="#">MM0474.06</a>	◆ <b>Impurity C</b> (EP): 2-[[[3-Methyl-4-(2,2,2-trifluoroethoxy)pyridin-2-yl]methyl]sulphonyl]-1H-benzimidazole	103577-40-8		100mg	
<a href="#">MM0474.06</a>	◆ <b>Related compound B (USP):</b> 2-[[[3-methyl-4-(2,2,2-trifluoroethoxy)-pyridin-2-yl]methyl]sulfanyl]-1H-benzimidazole monohydrate				
<a href="#">MM0474.03</a>	◆ <b>Impurity D</b> (EP): 1H-Benzimidazol-2-ol	615-16-7		100mg	
<a href="#">MM0474.05</a>	◆ <b>Impurity E</b> (EP): 1H-Benzimidazole-2-thiol	583-39-1		100mg	
<a href="#">MM0474.02</a>	◆ <b>Impurity F</b> (EP): 2-[(RS)-[(4-Chloro-3-methylpyridin-2-yl)methyl]sulphinyl]-1H-benzimidazole	168167-42-8		100mg	
<a href="#">MM0474.04</a>	◆ 4-Ethoxyacetophenone	1676-63-7		100mg	
<a href="#">MM0474.08</a>	◆ Lansoprazole Sulphone N-Oxide	953787-54-7		100mg	
<a href="#">MM0474.09</a>	◆ 2-Chloromethyl-3-methyl-4-(2,2,2-trifluoroethoxy)pyridine Hydrochloride	127337-60-4		100mg	
<a href="#">MM0474.11</a>	◆ Lansoprazole Sulfide N-Oxide	163119-30-0		100mg	
<a href="#">MM0474.13</a>	◆ 1-Methyl-12-thioxopyrido[1',2':3,4]imidazo[1,2-a]benzimidazol-2(12H)-one	1246819-06-6		100mg	
<a href="#">MM0474.14-0025</a>	◆ 2,3-Dimethyl-4-nitropyridine N-Oxide	37699-43-7		25mg	
<a href="#">MM0474.15-0025</a>	◆ [3-Methyl-4-(2,2,2-trifluoroethoxy)pyridin-2-yl]methanol	103577-66-8		25mg	

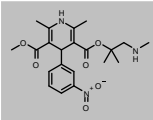
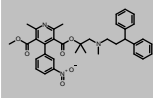
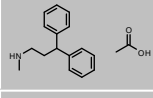
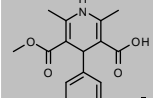
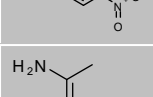
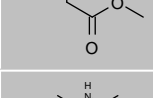
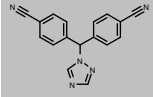
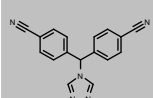
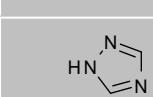
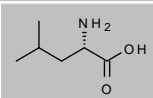
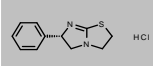
## Latanoprost

<a href="#">MM3316.00</a>	◆ <b>Latanoprost</b>	130209-82-4		50mg	
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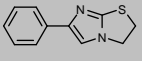
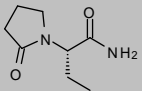
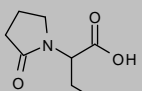
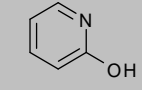
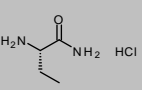
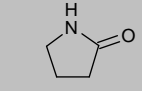
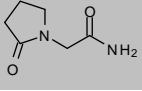
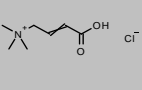
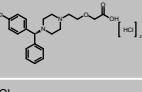
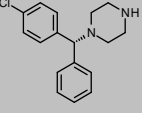
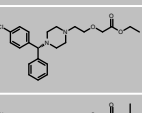
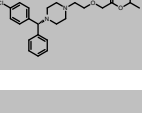
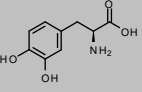
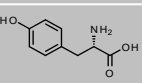
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3316.05-0025</a>	[(3aR,4R,5R,6aS)-4-[(E,3S)-3-Hydroxy-5-phenylpent-1-enyl]-2-oxo-3,3a,4,5,6,6a-hexahydrocyclopenta[b]furan-5-yl] 4-Phenylbenzoate	41639-73-0		25mg	
<a href="#">MM3316.06</a>	◆ (3aR,4R,5R,6aS)-4-[(E,3S)-3-Hydroxy-5-phenylpent-1-enyl]-3,3a,4,5,6,6a-hexahydro-2H-cyclopenta[b]furan-2,5-diol	856240-62-5		100mg	
<b>Leflunomide</b>					
<a href="#">MM0859.00</a>	◆ <b>Leflunomide</b>	75706-12-6		100mg	
<a href="#">MM0859.01</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 4-(Trifluoromethyl)aniline Hydrochloride <b>Related compound A (USP):</b> 4-(trifluoromethyl)aniline	90774-69-9		100mg	
<a href="#">MM0859.02</a>	‡ <b>Impurity B</b> (EP): (2Z)-2-Cyano-3-hydroxy-N-[4-(trifluoromethyl)phenyl]but-2-enamide (Teriflunomide)	163451-81-8		100mg	
<a href="#">MM0859.03</a>	◆ <b>Impurity C</b> (EP): 5-Methyl-N-[3-(trifluoromethyl)-phenyl]isoxazole-4-carboxamide <b>Related compound C (USP):</b> N-(3'-Trifluoromethylphenyl)-5-methylisoxazole-4-carboxamide	61643-23-0		100mg	
<a href="#">MM0859.04</a>	◆ <b>Impurity D</b> (EP): 5-Methylisoxazole-4-carboxylic Acid	42831-50-5		100mg	
<a href="#">MM0859.05</a>	◆ <b>Impurity E</b> (EP): 3-Methyl-N-[4-(trifluoromethyl)-phenyl]isoxazole-4-carboxamide	208401-20-1		50mg	
<a href="#">MM0859.06</a>	◆ <b>Impurity F</b> (EP): 5-Methyl-N-[2-(trifluoromethyl)-phenyl]isoxazole-4-carboxamide	n/a		100mg	
<a href="#">MM0859.07</a>	◆ <b>Impurity G</b> (EP): 5-Methyl-N-(4-methylphenyl)-isoxazole-4-carboxamide	724429-16-7		100mg	
<a href="#">MM0859.08</a>	◆ <b>Impurity H</b> (EP): 2-Cyano-N-[4-(trifluoromethyl)-phenyl]acetamide	24522-30-3		50mg	
<b>Lenalidomide</b>					
<a href="#">MM3641.01</a>	◆ Methyl 2-Methyl-3-nitrobenzoate	59382-59-1		100mg	
<a href="#">MM3641.02</a>	3-(4-Nitro-1,3-dihydro-1-oxo-2H-isoindol-2-yl)-2,6-piperidinedione (4-Nitro Analogue of Lenalidomide)	827026-45-9		100mg	
<b>Lercanidipine Hydrochloride</b>					
<a href="#">MM3441.00</a>	◆ <b>Lercanidipine Hydrochloride</b>	132866-11-6		250mg	

## Pharmaceutical APIs and impurities

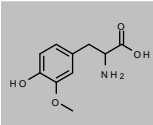
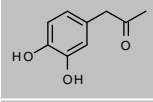
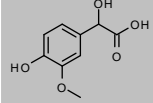
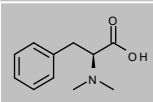
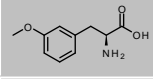
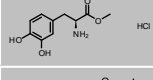
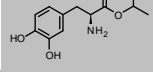
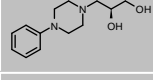
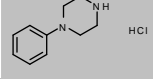
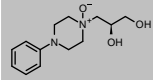
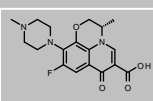
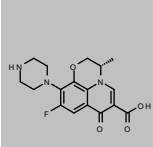
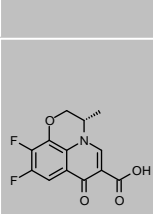
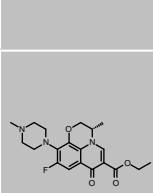
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3441.01</a>	◆ 1,1-Dimethyl-2-(methylamino)ethyl Methyl (4RS)-2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate	887769-40-6		100mg	
<a href="#">MM3441.02</a>	◆ 1,1-Dimethyl-2-[N-(3,3-diphenylpropyl)-N-methylamino]ethyl Methyl 2,6-Dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate	887769-34-8		50mg	
<a href="#">MM3441.04-0025</a>	◆ N-Methyl-3,3-diphenylpropanamine Acetate	n/a		25mg	
<a href="#">MM0092.04</a>	◆ 1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylic Acid Methyl Ester	74936-72-4		50mg	
<a href="#">MM0003.08</a>	◆ Methyl 3-Aminobut-2-enoate	14205-39-1		100mg	
<a href="#">MM0092.00</a>	‡ Nitrendipine	39562-70-4		500mg	
<b>Letrozole</b>					
<a href="#">MM1143.00-0250</a>	‡ <b>Letrozole</b>	112809-51-5		250mg	
<a href="#">MM1143.02-0025</a>	◆ <b>Impurity A (EP):</b> 4,4'-(4H-1,2,4-Triazol-4-ylmethylene)-dibenzonitrile <b>Related compound A (USP):</b> 4,4'-(1H-1,3,4-triazol-1-ylmethylene)dibenzonitrile	112809-52-6		25mg	
<a href="#">MM0235.03</a>	◆ 1H-1,2,4-Triazole	288-88-0		100mg	
<b>Leucine</b>					
<a href="#">MM1470.00</a>	◆ <b>Leucine (L-Leucine)</b>	61-90-5		250mg	
<b>Leucovorin Calcium, see Calcium Folate</b>					
<b>Levalbuterol Hydrochloride, see Levosalbutamol Hydrochloride</b>					
<b>Levamisole Hydrochloride</b>					
<a href="#">MM0706.00</a>	◆ <b>Levamisole Hydrochloride</b>	16595-80-5		100mg	

# Pharmaceutical APIs and impurities

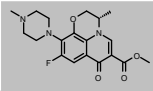
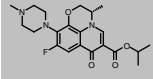
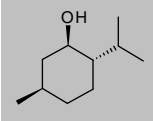
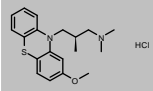
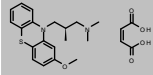
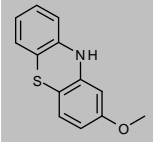
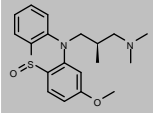
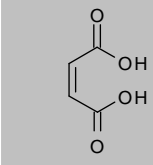
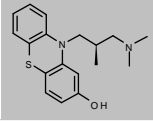
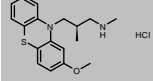
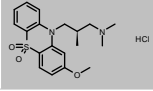
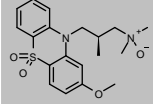
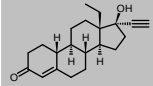
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0706.04</a>	◆ <b>Impurity D</b> (EP): 6-Phenyl-2,3-dihydro-imidazo[2,1-b]thiazole	4335-28-8		100mg	
<b>Levetiracetam</b>					
<a href="#">MM1372.00-0250</a>	‡ <b>Levetiracetam</b>	102767-28-2		250mg	
<a href="#">MM1372.01</a>	Impurity A (EP): (2RS)-2-(2-Oxopyrrolidin-1-yl)butanoic Acid	67118-31-4		100mg	
<a href="#">MM1372.03</a>	◆ Impurity C (EP): Pyridin-2-ol	72762-00-6		100mg	
<a href="#">MM1372.05-0025</a>	◆ Impurity G (EP) as Hydrochloride: (2S)-2-Aminobutanamide Hydrochloride ((S)-2-Aminobutanamide Hydrochloride) Related compound B (USP): (S)-2-aminobutanamide	7682-20-4		25mg	
<a href="#">MM0083.05</a>	‡ Pyrrolidin-2-one (2-Pyrrolidone)	616-45-5		100mg	
<a href="#">MM0083.00-0250</a>	‡ Piracetam	7491-74-9		250mg	
<b>Levocarnitine</b>					
<a href="#">MM0759.01</a>	Impurity A (EP) as Hydrochloride: (2EZ)-4-(Trimethylazaniumyl)but-2-enoic Acid Chloride (Crotonobetaine Hydrochloride)	6538-82-5		100mg	
<b>Levocetirizine Dihydrochloride</b>					
<a href="#">MM1035.00-0250</a>	‡ <b>Levocetirizine Dihydrochloride</b>	130018-87-0		250mg	
<a href="#">MM1035.01</a>	◆ (R)-1-[(4-Chlorophenyl)phenylmethyl]piperazine	300543-56-0		100mg	
<a href="#">MM1035.04</a>	◆ Levocetirizine Ethyl Ester	1116338-10-3		100mg	
<a href="#">MM1035.05</a>	Levocetirizine Isopropyl Ester	n/a		100mg	
<b>Levodopa</b>					
<a href="#">MM0262.00</a>	‡ <b>Levodopa</b>	59-92-7		500mg	
<a href="#">MM0634.00-0250</a>	‡ Impurity B (EP): (2S)-2-Amino-3-(4-hydroxyphenyl)propanoic Acid (Tyrosine)	60-18-4		250mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0262.05-0025</a>	◆ <b>Impurity C</b> (EP): (2R <i>S</i> )-2-Amino-3-(4-hydroxy-3-methoxyphenyl)propanoic Acid (3-Methoxy-DL-tyrosine; (DL)-3-O-Methyl-dopa) <b>Related compound B (USP):</b> 3-methoxytyrosine	7636-26-2		25mg	
<a href="#">MM0262.01</a>	1-(3,4-Dihydroxyphenyl)propan-2-one	2503-44-8		50mg	
<a href="#">MM0262.06</a>	4-Hydroxy-3-methoxymandelic Acid	55-10-7		100mg	
<a href="#">MM0262.16</a>	◆ <i>N,N</i> -Dimethyl-L-phenylalanine	17469-89-5		100mg	
<a href="#">MM0262.17</a>	◆ (2 <i>S</i> )-2-Amino-3-(3-methoxyphenyl)propanoic Acid	33879-32-2		50mg	
<a href="#">MM0262.18</a>	Levodopa Methyl Ester Hydrochloride	1421-65-4		100mg	
<a href="#">MM0262.20</a>	◆ Levodopa Isopropyl Ester	110301-07-0		100mg	
<b>Levodropropizine</b>					
<a href="#">MM1246.00</a>	‡ <b>Levodropropizine</b>	99291-25-5		250mg	
<a href="#">MM1246.02</a>	<b>Impurity B</b> (EP) as Hydrochloride: 1-Phenylpiperazine Hydrochloride	2210-93-7		100mg	
<a href="#">MM1246.05</a>	◆ Levodropropizine N-Oxide	152237-40-6		100mg	
<b>Levofloxacin Hemihydrate</b>					
<a href="#">MM0846.00</a>	◆ <b>Levofloxacin</b>	100986-85-4		100mg	
<a href="#">MM0846.02-0025</a>	◆ Impurity B (EP): (3 <i>S</i> )-9-Fluoro-3-methyl-7-oxo-10-(piperazin-1-yl)-2,3-dihydro-7 <i>H</i> -pyrido[1,2,3- <i>de</i> ][1,4]benzoxazine-6-carboxylic Acid (N-Desmethyllevofloxacin) Related compound A (USP): (S)-9-fluoro-3-methyl-10-(piperazin-1-yl)-7-oxo-2,3-dihydro-7 <i>H</i> -pyrido[1,2,3- <i>de</i> ][1,4]benzoxazine-6-carboxylic acid	117707-40-1		25mg	
<a href="#">MM0846.01-0025</a>	◆ Impurity F (EP): (3 <i>S</i> )-9,10-Difluoro-3-methyl-7-oxo-2,3-dihydro-7 <i>H</i> -pyrido[1,2,3- <i>de</i> ][1,4]benzoxazine-6-carboxylic Acid (( <i>S</i> )-9,10-Difluoro-3-methyl-7-oxo-2,3-dihydro-7 <i>H</i> -pyrido[1,2,3- <i>de</i> ]-1,4-benzoxazine-6-carboxylic Acid) Related compound B (USP): (S)-9,10-difluoro-3-methyl-7-oxo-2,3-dihydro-7 <i>H</i> -pyrido[1,2,3- <i>de</i> ][1,4]benzoxazine-6-carboxylic acid	100986-89-8		25mg	
<a href="#">MM0846.05-0025</a>	◆ Impurity H (EP): Ethyl (3 <i>S</i> )-9-Fluoro-3-methyl-10-(4-methylpiperazin-1-yl)-7-oxo-2,3-dihydro-7 <i>H</i> -pyrido[1,2,3- <i>de</i> ][1,4]benzoxazine-6-carboxylate (Levofloxacin Ethyl Ester) Related compound C (USP): (S)-ethyl 9-fluoro-2,3-dihydro-3-methyl-10-(4-methyl-1-piperazinyl)-7-oxo-7 <i>H</i> -pyrido[1,2,3- <i>de</i> ]-1,4-benzoxazine-6-carboxylate	177472-30-9		25mg	

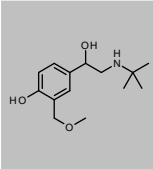
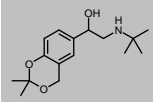
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0846.06</a>	◆ Levofloxacin Methyl Ester	862690-19-5		100mg	
<a href="#">MM0846.07</a>	Levofloxacin Isopropyl Ester	n/a		100mg	
Levomenthol					
<a href="#">MM0388.00</a>	◆ Levomenthol	2216-51-5		500mg	
Levomepromazine Hydrochloride					
<a href="#">MM0266.00</a>	◆ Levomepromazine Hydrochloride	1236-99-3		500mg	
Levomepromazine Maleate					
<a href="#">MM0019.00</a>	‡ Levomepromazine Maleate	7104-38-3		100mg	
<a href="#">MM0019.02</a>	◆ Impurity A (EP): 2-Methoxyphenothiazine	1771-18-2		100mg	
<a href="#">MM0019.01</a>	◆ Impurity B (EP): 10-[(2R)-3-(Dimethylamino)-2-methylpropyl]-2-methoxy-10H-phenothiazine 5-Oxide (Levomepromazine S-Oxide)	7606-29-3		100mg	
<a href="#">MM1439.00-0250</a>	‡ Maleic Acid	110-16-7		250mg	
<a href="#">MM0019.05</a>	O-Desmethyllevomepromazine	81607-63-8		100mg	
<a href="#">MM0019.07</a>	◆ N-Demethyllevomepromazine Hydrochloride	61733-92-4		100mg	
<a href="#">MM0019.09</a>	Levomepromazine Sulphone Hydrochloride	60119-90-6		100mg	
<a href="#">MM0019.11</a>	Levomepromazine Sulfone N-Oxide (Levomepromazine N,S,S-Trioxide)	n/a		50mg	
Levonorgestrel					
<a href="#">MM0121.00</a>	‡ Levonorgestrel	797-63-7		250mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0121.08</a>	◆ <b>Impurity G</b> (EP): 13-Ethyl-6 $\alpha$ ,17-dihydroxy-18,19-dinor-17 $\alpha$ -pregn-4-en-20-yn-3-one (6 $\alpha$ -Hydroxylevonorgestrel)	87585-03-3		50mg	
<a href="#">MM0121.01</a>	◆ <b>Impurity H</b> (EP): 13-Ethyl-6 $\beta$ ,17-dihydroxy-18,19-dinor-17 $\alpha$ -pregn-4-en-20-yn-3-one (6 $\beta$ -Hydroxylevonorgestrel)	55555-97-0		100mg	
<a href="#">MM0121.02</a>	◆ <b>Impurity J</b> (EP): 13-Ethyl-17-hydroxy-18,19-dinor-17 $\alpha$ -pregn-4-en-20-yn-3,6-dione (6-Oxolevonorgestrel; 6-Ketolevonorgestrel)	1175109-63-3		100mg	
<a href="#">MM0121.12</a>	◆ <b>Impurity L</b> (EP): 13-Ethylgon-4-ene-3,17-dione (Levodione; 18-Methyl-19-norandrost-4-ene-3,17-dione)	21800-83-9		100mg	
<a href="#">MM0121.11</a>	◆ <b>Impurity M</b> (EP): 13-Ethyl-17-hydroxy-18,19-dinor-17 $\alpha$ -pregna-4,6-dien-20-yn-3-one ( $\Delta$ 6-Levonorgestrel; 6,7-Didehydrolevonorgestrel)	51087-61-7		100mg	
<a href="#">MM0218.00</a>	‡ <b>Impurity U</b> (EP): 17-Hydroxy-19-nor-17 $\alpha$ -pregn-4-en-20-yn-3-one (Norethisterone)	68-22-4		250mg	

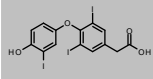
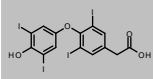
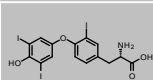
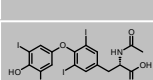
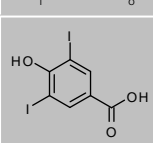
### Levosalbutamol Hydrochloride (Levalbuterol Hydrochloride)

<a href="#">MM0381.18-0025</a>	(1R)-2-[(1,1-Dimethylethyl)amino]-1-[4-hydroxy-3-(methoxymethyl)phenyl]ethanol Related compound C (USP): alpha-[(1,1-Dimethylethyl)aminomethyl]-4-hydroxy-3-(methoxymethyl)-benzenemethanol	18910-70-8		25mg	
<a href="#">MM3403.02</a>	$\alpha$ -[[[(1,1-Dimethylethyl)amino]methyl]-2,2-dimethyl-4-H-1,3-benzodioxin-6-methanol (Salbutamol Acetonide)	54208-72-9		100mg	

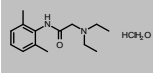
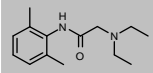
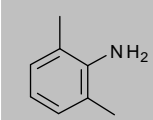
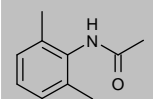
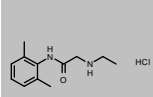
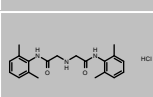
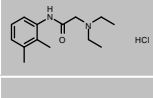
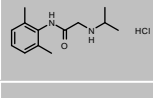
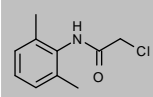
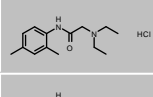
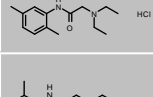
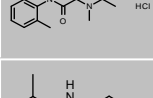
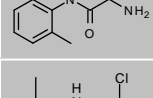
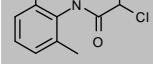
### Levosulpiride

<a href="#">MM0941.00</a>	‡ <b>Levosulpiride</b>	23672-07-3		250mg	
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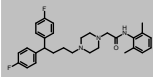
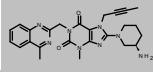
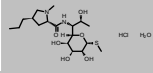
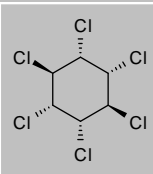
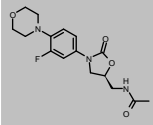
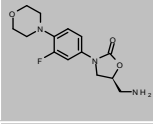
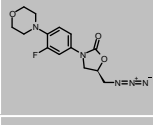
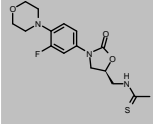
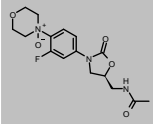
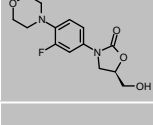
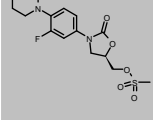
### Levothyroxine Sodium

<a href="#">MM0626.04</a>	Impurity C (EP): [4-(4-Hydroxy-3-iodophenoxy)-3,5-diiodophenyl]acetic Acid (Triiodothyroacetic Acid)	51-24-1		100mg	
<a href="#">MM0626.05</a>	Impurity D (EP): [4-(4-Hydroxy-3,5-diiodophenoxy)-3,5-diiodophenyl]acetic Acid (Tetraiodothyroacetic Acid)	67-30-1		100mg	
<a href="#">MM0694.10-0025</a>	<b>Imp K</b> (EP): (2S)-2-Amino-3-[4-(4-hydroxy-3,5)-3-iodophenyl]propanoic Acid (3,3',5'-Triiodo-L-Thyronine)	5817-39-0		25mg	
<a href="#">MM0694.12</a>	N-Acetyl-L-Thyroxine (N-Acetyllevothyroxine)	26041-51-0		100mg	
<a href="#">MM0694.14</a>	3,5-Diiodo-4-hydroxybenzoic Acid	618-76-8		100mg	

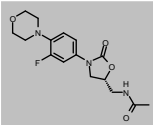
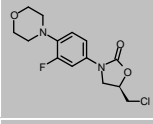
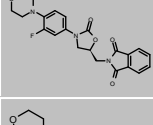
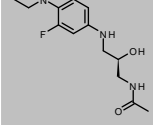
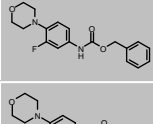
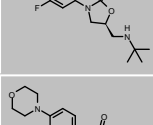
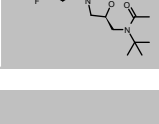
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0694.18-0025</a>	2,6-Diodophenol	28177-54-0		25mg	
<b>Lidocaine Hydrochloride Monohydrate</b>					
<a href="#">MM0102.04-0250</a>	‡ <b>Lidocaine Hydrochloride Monohydrate</b>	6108-05-0		250mg	
<a href="#">MM0102.00-0250</a>	‡ Lidocaine	137-58-6		250mg	
<a href="#">MM0102.02</a>	◆ <b>Impurity A (EP): 2,6-Dimethylaniline</b>	87-62-7		100mg	
<a href="#">MM0102.15-0025</a>	◆ <b>Impurity A (EP) as Hydrochloride: 2,6-Dimethylaniline Hydrochloride</b>	21436-98-6		25mg	
<a href="#">MM0102.01</a>	◆ <b>Impurity B (EP): 2-(Diethylazinoyl)-N-(2,6-dimethylphenyl)acetamide (Lidocaine N<sup>2</sup>-Oxide)</b>	2903-45-9		100mg	
<a href="#">MM0102.08</a>	◆ <b>Impurity C (EP): N-(2,6-Dimethylphenyl)-acetamide</b>	2198-53-0		100mg	
<a href="#">MM0102.05</a>	◆ <b>Impurity D (EP) as Hydrochloride: N-(2,6-Dimethylphenyl)-2-(ethylamino)acetamide Hydrochloride (Monoethylglycinexylidide Hydrochloride)</b>	7729-94-4		100mg	
<a href="#">MM0102.09</a>	◆ <b>Impurity E (EP) as Hydrochloride: 2,2'-(Azanediyl)bis[N-(2,6-dimethylphenyl)-acetamide] Hydrochloride</b>	1135231-62-7		100mg	
<a href="#">MM0102.10</a>	◆ <b>Impurity F (EP) as Hydrochloride: 2-(Diethylamino)-N-(2,3-dimethylphenyl)acetamide Hydrochloride</b>	857170-72-0		100mg	
<a href="#">MM0102.11</a>	◆ <b>Impurity G (EP) as Hydrochloride: N-(2,6-Dimethylphenyl)-2-[(1-methylethyl)amino]-acetamide Hydrochloride</b>	35891-87-3		100mg	
<a href="#">MM0102.03</a>	◆ <b>Impurity H (EP): 2-Chloro-N-(2,6-dimethylphenyl)-acetamide</b> ◆ <b>Related compound H (USP): 2-Chloro-N-(2,6-dimethylphenyl)acetamide</b>	1131-01-7		100mg	
<a href="#">MM0102.12</a>	◆ <b>Impurity I (EP) as Hydrochloride: 2-(Diethylamino)-N-(2,4-dimethylphenyl)acetamide Hydrochloride</b>	17289-54-2		100mg	
<a href="#">MM0102.13</a>	◆ <b>Impurity J (EP) as Hydrochloride: 2-(Diethylamino)-N-(2,5-dimethylphenyl)acetamide Hydrochloride</b>	1012864-23-1		50mg	
<a href="#">MM0102.14</a>	◆ <b>Impurity K (EP) as Hydrochloride: N-(2,6-Dimethylphenyl)-2-(ethylmethylamino)acetamide Hydrochloride</b>	50295-20-0		100mg	
<a href="#">MM0102.17</a>	◆ Glycinexylidide (2-Amino-N-(2,6-dimethylphenyl)acetamide)	18865-38-8		100mg	
<a href="#">MM0102.18</a>	◆ 2,2-Dichloro-N-(2,6-dimethylphenyl)acetamide	39084-88-3		100mg	

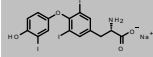
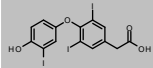
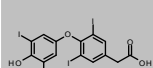
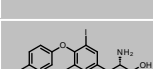
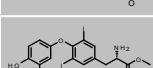
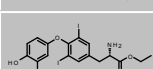
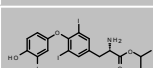
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Lidoflazine</b>					
<a href="#">MM3120.00</a>	◆ <b>Lidoflazine</b>	3416-26-0		50mg	
<b>Linagliptin</b>					
<a href="#">MM3412.00</a>	‡ <b>Linagliptin</b>	668270-12-0		250mg	
<b>Lincomycin Hydrochloride</b>					
<a href="#">MM0320.00</a>	Lincomycin Hydrochloride Monohydrate	7179-49-9		250mg	
<b>Lindane</b>					
<a href="#">MM0755.00</a>	<b>Lindane</b>	58-89-9		250mg	
<b>Linezolid</b>					
<a href="#">MM3300.00</a>	◆ <b>Linezolid</b>	165800-03-3		250mg	
<a href="#">MM3300.01-0025</a>	(S)-5-(Aminomethyl)-3-(3-fluoro-4-morpholinophenyl)oxazolidin-2-one (Desacetyllinezolid) Related compound C (USP): (S)-5-(aminomethyl)-3-(3-fluoro-4-morpholinophenyl)oxazolidin-2-one	168828-90-8		25mg	
<a href="#">MM3300.02-0025</a>	(R)-5-(Azidomethyl)-3-(3-fluoro-4-morpholinophenyl)oxazolidin-2-one Related compound A (USP): (R)-5-(azidomethyl)-3-(3-fluoro-4-morpholinophenyl)oxazolidin-2-one	168828-84-0		25mg	
<a href="#">MM3300.03-0025</a>	(S)-N-[[3-(3-Fluoro-4-morpholinophenyl)-2-oxooxazolidin-5-yl]methyl]thioacetamide Related compound B (USP): (S)-N-[3-(3-fluoro-4-morpholinophenyl)-2-oxooxazolidin-5-yl]methylthioacetamide	216868-57-4		25mg	
<a href="#">MM3300.04</a>	Linezolid N-Oxide	189038-36-6		100mg	
<a href="#">MM3300.05</a>	◆ (5R)-3-(3-Fluoro-4-morpholinophenyl)-5-(hydroxymethyl)oxazolidin-2-one	168828-82-8		100mg	
<a href="#">MM3300.06-0025</a>	(5R)-[3-(3-Fluoro-4-morpholinophenyl)-2-oxooxazolidin-5-yl]methyl Methanesulfonate ◆ Related compound D (USP): (R)-[3-(3-Fluoro-4-morpholinophenyl)-2-oxooxazolidin-5-yl]methyl methanesulfonate	174649-09-3		25mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3300.07-0025</a>	◆ (R)-Linezolid	872992-20-6		25mg	
<a href="#">MM3300.08</a>	◆ (5R)-5-(Chloromethyl)-3-[3-fluoro-4-(4-morpholinyl)phenyl]-2-oxazolidinone	496031-57-3		100mg	
<a href="#">MM3300.09</a>	◆ 2-[[[(5S)-3-[3-Fluoro-4-(4-morpholinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl]-1H-isoindole-1,3(2H)-dione	168828-89-5		100mg	
<a href="#">MM3300.16-0025</a>	◆ N-[(2R)-3-(3-Fluoro-4-morpholinoanilino)-2-hydroxypropyl]acetamide	333753-67-6		25mg	
<a href="#">MM3300.18</a>	◆ Benzyl 3-Fluoro-4-(4-morpholinyl)phenylcarbamate	168828-81-7		100mg	
<a href="#">MM3300.19-0025</a>	◆ (5S)-5-[[[(1,1-Dimethylethyl)amino]methyl]-3-[3-fluoro-4-(4-morpholinyl)phenyl]-2-oxazolidinone	1215006-08-8		25mg	
<a href="#">MM3300.20-0025</a>	◆ N-(1,1-Dimethylethyl)-N-[[[(5S)-3-[3-fluoro-4-(4-morpholinyl)phenyl]-2-oxo-5-oxazolidinyl]methyl]acetamide	1215006-11-3		25mg	

### Liothyronine Sodium

<a href="#">MM0626.00</a>	‡ <b>Liothyronine Sodium</b>	55-06-1		50mg	
<a href="#">MM0626.04</a>	<b>Impurity C</b> (EP): [4-(4-Hydroxy-3-iodophenoxy)-3,5-diiodophenyl]acetic Acid (Triiodothyroacetic Acid)	51-24-1		100mg	
<a href="#">MM0626.05</a>	<b>Impurity D</b> (EP): [4-(4-Hydroxy-3,5-diiodophenoxy)-3,5-diiodophenyl]acetic Acid (Tetraiodothyroacetic Acid)	67-30-1		100mg	
<a href="#">MM0626.08</a>	<b>Impurity E</b> (EP): (2S)-2-Amino-3-[4-(4-hydroxyphenoxy)-3,5-diiodophenyl]propanoic Acid (Diiodothyronine)	1041-01-6		100mg	
<a href="#">MM0626.09</a>	Liothyronine Methyl Ester	54914-53-3		100mg	
<a href="#">MM0626.10</a>	Liothyronine Ethyl Ester	3005-97-8		100mg	
<a href="#">MM0626.11</a>	Liothyronine Isopropyl Ester	n/a		50mg	

### Alpha Lipoic Acid, see Thioctic Acid

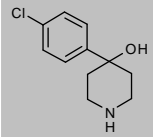
### Lisdexamfetamine Dimesilate

<a href="#">MM3626.01-0025</a>	◆ N,N'-Bis(benzyloxycarbonyl)-L-lysine	405-39-0		25mg	
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# Pharmaceutical APIs and impurities

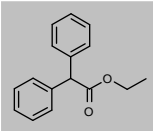
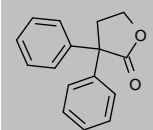
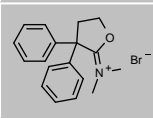
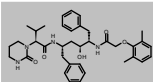
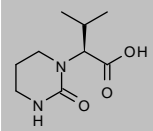
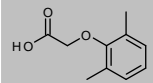
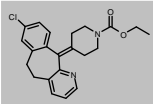
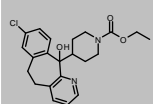
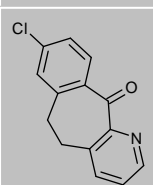
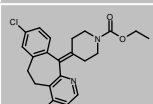
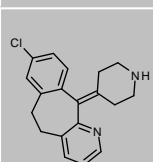
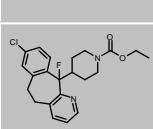
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3626.04-0025</a>	2,5-Dioxopyrrolidin-1-yl (2S)-2,6-Bis (benzyloxycarbonylamino)hexanoate (N,N'-Bis (benzyloxycarbonyl)-L-lysine N-Succinimidyl Ester)	21160-83-8		25mg	
<b>Lisinopril Dihydrate</b>					
<a href="#">MM0598.00</a>	◆ <b>Lisinopril Dihydrate</b>	83915-83-7		100mg	
<a href="#">MM0598.01</a>	◆ <b>Impurity A (EP): (2RS)-2-Amino-4-phenylbutanoic Acid</b>	1012-05-1		100mg	
<a href="#">MM0598.02</a>	◆ <b>Impurity B (EP) as Hydrate: 4-Methylbenzene-sulphonic Acid Hydrate</b>	6192-52-5		100mg	
<a href="#">MM0598.03</a>	◆ <b>Impurity C (EP): (2S)-2-[(3S,8aS)-3-(4-Aminobutyl)-1,4-dioxohexahydropyrrolo[1,2-a]pyrazin-2(1H)-yl]-4-phenylbutanoic Acid (S,S,S-Diketopiperazine)</b> <b>Related compound A (USP): (S)-2-(3S,8aS)-3-(4-aminobutyl)-1,4-dioxohexahydropyrrolo[1,2-alpha]pyrazin-2(1H)-yl-4-phenylbutanoic acid</b>	328385-86-0		25mg	
<a href="#">MM0598.04</a>	◆ <b>Impurity D (EP): (2S)-2-[(3S,8aR)-3-(4-Aminobutyl)-1,4-dioxohexahydropyrrolo[1,2-a]pyrazin-2(1H)-yl]-4-phenylbutanoic Acid (R,S,S-Diketopiperazine)</b>	219677-82-4		100mg	
<b>Lobeline Hydrochloride</b>					
<a href="#">MM3423.00</a>	◆ <b>Lobeline Hydrochloride</b>	134-63-4		250mg	
<b>Lofepamine Hydrochloride</b>					
<a href="#">MM3119.00</a>	‡ <b>Lofepamine Hydrochloride</b>	26786-32-3		250mg	
<b>Lofexidine Hydrochloride</b>					
<a href="#">MM1898.00</a>	◆ <b>Lofexidine Hydrochloride</b>	21498-08-8		100mg	
<b>Lomefloxacin Hydrochloride</b>					
<a href="#">MM0841.00</a>	◆ <b>Lomefloxacin Hydrochloride</b>	98079-52-8		100mg	
<b>Lomustine</b>					
<a href="#">MM0923.00</a>	◆ <b>Lomustine</b>	13010-47-4		250mg	
<a href="#">MM0923.02</a>	◆ <b>Impurity B (EP): 1-(2-Chloroethyl)-3-cyclohexylurea</b> <b>Related compound B (USP): 1-(2-Chloroethyl)-3-cyclohexylurea</b>	13908-11-7		100mg	
<a href="#">MM0923.03</a>	◆ <b>Impurity C (EP): 1,3-Dicyclohexylurea</b> <b>Related compound C (USP): 1,3-Dicyclohexylurea</b>	2387-23-7		100mg	

# Pharmaceutical APIs and impurities

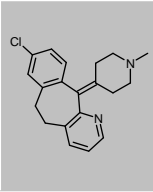
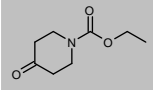
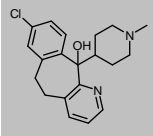
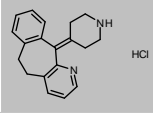
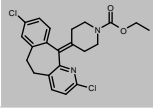
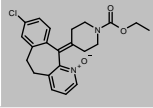
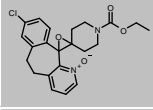
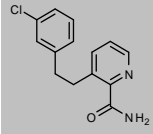
Product Code	Product	CAS No.	CS	Unit	
<b>Loperamide Hydrochloride</b>					
<a href="#">MM0025.00</a>	◆ <b>Loperamide Hydrochloride</b>	34552-83-5		500mg	
<a href="#">MM0025.14</a>	<b>Impurity A</b> (EP): 4-[4-(4'-Chlorobiphenyl-4-yl)-4-hydroxypiperidin-1-yl]-N,N-dimethyl-2,2-diphenylbutanamide	1391052-94-0		50mg	
<a href="#">MM0025.15</a>	◆ <b>Impurity B</b> (EP) as Bromide: 4-(4-Chlorophenyl)-1,1-bis[4-(dimethylamino)-4-oxo-3,3-diphenylbutyl]-4-hydroxypiperidinium Bromide	n/a		100mg	
<a href="#">MM0025.04</a>	◆ <b>Impurity C</b> (EP): 4-(4-Chlorophenyl)piperidin-4-ol	39512-49-7		100mg	
<a href="#">MM0025.05</a>	◆ <b>Impurity D</b> (EP): 4-(4-Hydroxy-4-phenylpiperidin-1-yl)-N,N-dimethyl-2,2-diphenylbutanamide	37743-41-2		100mg	
<a href="#">MM0025.16-0025</a>	Impurity E (EP): 4-(4-Chlorophenyl)-1-[4-[4-(4-chlorophenyl)-4-hydroxypiperidin-1-yl]-2,2-diphenylbutanoyl]piperidin-4-ol	1426322-82-8		25mg	
<a href="#">MM0025.09</a>	<b>Impurity F</b> (EP): Loperamide Oxide <b>Related compound F (USP):</b> (1r,4s)-4-(4-Chlorophenyl)-1-[4-(dimethylamino)-4-oxo-3,3-diphenylbutyl]-4-hydroxypiperidine 1-oxide hydrate	106900-12-3		100mg	
<a href="#">MM0025.13</a>	<b>Impurity G</b> (EP): 4-[cis-4-(4-Chlorophenyl)-4-hydroxy-1-oxidopiperidin-1-yl]-N,N-dimethyl-2,2-diphenylbutanamide (Loperamide cis-N-Oxide)	109572-89-6		50mg	
<a href="#">MM0025.11</a>	◆ <b>Impurity H</b> (EP): 4-[4-(4-Chlorophenyl)-3,6-dihydropyridin-1(2H)-yl]-N,N-dimethyl-2,2-diphenylbutanamide	61299-42-1		100mg	



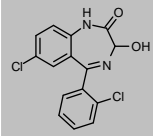
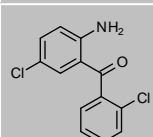
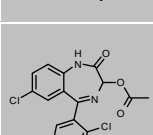
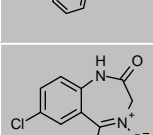
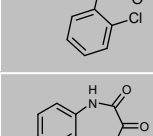
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0025.07</a>	◆ Ethyl Diphenylacetate	3468-99-3		100mg	
<a href="#">MM0025.08</a>	◆ $\alpha,\alpha$ -Diphenyl- $\gamma$ -butyrolactone	956-89-8		100mg	
<a href="#">MM0025.10</a>	◆ Dimethyl-(tetrahydro-3,3-diphenyl-2-furilidene)ammonium Bromide	37743-18-3		100mg	
<b>Lopinavir</b>					
<a href="#">MM1151.00</a>	‡ <b>Lopinavir</b>	192725-17-0		250mg	
<a href="#">MM1151.22-0025</a>	◆ (2S)-3-Methyl-2-(2-oxotetrahydropyrimidin-1(2H)-yl)butanoic Acid	192725-50-1		25mg	
<a href="#">MM1151.23-0025</a>	◆ 2-(2,6-Dimethylphenoxy)acetic Acid	13335-71-2		25mg	
<b>Loratadine</b>					
<a href="#">MM0257.00-0250</a>	‡ <b>Loratadine</b>	79794-75-5		250mg	
<a href="#">MM0257.03</a>	◆ <b>Impurity A</b> (EP): Ethyl 4-[(11 <i>RS</i> )-8-Chloro-11-hydroxy-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridin-11-yl]piperidine-1-carboxylate	133284-74-9		100mg	
<a href="#">MM0257.02</a>	◆ <b>Impurity B</b> (EP): 8-Chloro-5,6-dihydro-11 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridin-11-one <b>Related compound C (USP):</b> 8-Chloro-5,6-dihydro-11 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridin-11-one	31251-41-9		100mg	
<a href="#">MM0257.08</a>	◆ <b>Impurity C</b> (EP): Ethyl 4-(4,8-Dichloro-5,6-dihydro-11 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridin-11-ylidene)piperidine-1-carboxylate	165739-83-3		100mg	
<a href="#">MM0257.01-0250</a>	‡ <b>Impurity D</b> (EP): 8-Chloro-11-(piperidin-4-ylidene)-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta-[1,2- <i>b</i> ]pyridine (Descarboethyloratadine; Desloratadine) <b>Related compound A (USP):</b> 8-chloro-6,11-dihydro-11(4-piperidylidene)-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridine	100643-71-8		250mg	
<a href="#">MM0257.10</a>	◆ <b>Impurity F</b> (EP): Ethyl 4-[(11 <i>RS</i> )-8-Chloro-11-fluoro-6,11-dihydro-5 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridin-11-yl]piperidine-1-carboxylate	125743-80-8		50mg	

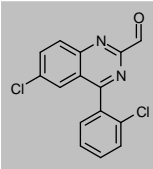
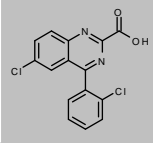
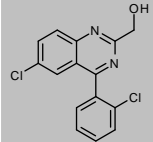
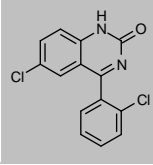
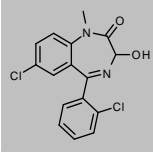
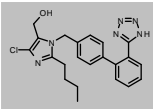
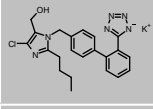
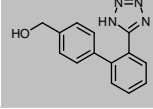
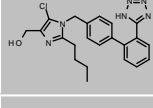
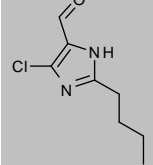
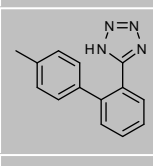
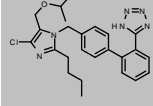
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0257.05</a>	<b>Impurity G</b> (EP): 8-Chloro-11-(1-methylpiperidin-4-ylidene)-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridine ◆ <b>Related compound B (USP):</b> 8-Chloro-11-(1-methylpiperidin-4-ylidene)-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridine	38092-89-6		100mg	
<a href="#">MM0257.07</a>	<b>Impurity H</b> (EP): Ethyl 4-Oxopiperidine-1-carboxylate	29976-53-2		100mg	
<a href="#">MM0257.06</a>	(11 <i>RS</i> )-8-Chloro-11-hydroxy-11-(1-methylpiperidin-4-yl)-6,11-dihydro-5H-benzo[5,6]cyclohepta[1,2-b]pyridine ◆	38089-93-9		100mg	
<a href="#">MM0257.19</a>	Deschlorodesloratadine Hydrochloride (6,11-Dihydro-11-(piperidin-4-ylidene)-5H-benzo[5,6]cyclohepta[1,2-b]pyridine Hydrochloride)	n/a		100mg	
<a href="#">MM0257.20</a>	Ethyl 4-(2,8-Dichloro-5,6-dihydro-11 <i>H</i> -benzo[5,6]cyclohepta[1,2- <i>b</i> ]pyridin-11-ylidene)piperidine-1-carboxylate	165739-64-0		50mg	
<a href="#">MM0257.21</a>	◆ Loratadine N-Oxide	165739-62-8		100mg	
<a href="#">MM0257.22</a>	◆ Loratadine Epoxide N-Oxide	1432057-93-6		100mg	
<a href="#">MM0257.24</a>	3-[2-(3-Chlorophenyl)ethyl]-2-pyridinecarboxamide	937642-75-6		100mg	

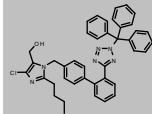
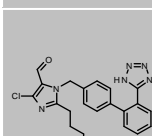
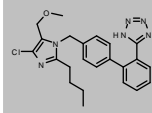
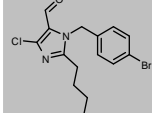
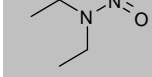
## Lorazepam

<a href="#">MM0071.00-0250</a>	‡ <b>Lorazepam</b>	846-49-1	CS	250mg	
<a href="#">MM0071.01-0025</a>	<b>Impurity A</b> (EP): (2-Amino-5-chlorophenyl)(2-chlorophenyl)methanone ◆ (2-Amino-2',5-dichlorobenzophenone) <b>Related compound B (USP):</b> 2-Amino-2',5-dichlorobenzophenone	2958-36-3		25mg	
<a href="#">MM0071.07-0025</a>	<b>Impurity B</b> (EP): (3 <i>RS</i> )-7-Chloro-5-(2-chlorophenyl)-2-oxo-2,3-dihydro-1 <i>H</i> -1,4-benzodiazepin-3-yl ◆ Acetate (Lorazepam Acetate) <b>Related compound A (USP):</b> 7-Chloro-5-(o-chlorophenyl)-1,3-dihydro-3-acetoxy-2 <i>H</i> -1,4-benzodiazepin-2-one	2848-96-6	CS	25mg	
<a href="#">MM0071.06</a>	◆ <b>Impurity C</b> (EP): 7-Chloro-5-(2-chlorophenyl)-1,3-dihydro-2 <i>H</i> -1,4-benzodiazepin-2-one 4-Oxide	2955-37-5		100mg	
<a href="#">MM0071.03</a>	◆ <b>Impurity D</b> (EP): (5 <i>RS</i> )-7-Chloro-5-(2-chlorophenyl)-4,5-dihydro-1 <i>H</i> -1,4-benzodiazepine-2,3-dione	54699-91-1		100mg	

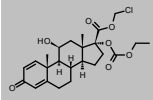
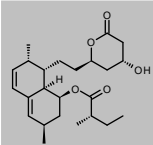
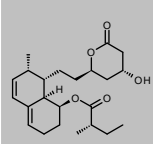
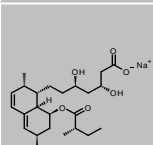
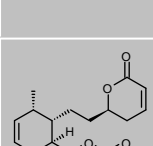
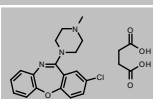
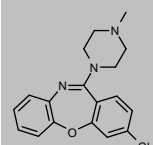
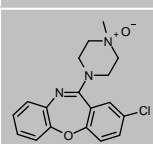
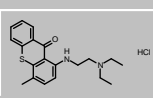
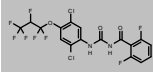
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0071.02-0025</a>	<b>Impurity E (EP):</b> 6-Chloro-4-(2-chlorophenyl)-quinazoline-2-carbaldehyde <b>Related compound C (USP):</b> 6-Chloro-4-(o-chlorophenyl)-2-quinazolinecarboxaldehyde	93955-15-8		25mg	
<a href="#">MM0071.04-0025</a>	6-Chloro-4-(2-chlorophenyl)-2-quinazolinecarboxylic Acid ◆ <b>Related compound D (USP):</b> 6-Chloro-4-(o-chlorophenyl)-2-quinazolinecarboxylic Acid	54643-79-7		25mg	
<a href="#">MM0071.08-0025</a>	6-Chloro-4-(2-chlorophenyl)-2-quinazolinemethanol ◆ <b>Related compound E (USP):</b> 6-Chloro-4-(o-chlorophenyl)-2-quinazolinemethanol	773871-49-1		25mg	
<a href="#">MM0071.09</a>	◆ 6-Chloro-4-(2-chlorophenyl)-2(1H)-quinazolinone	23441-87-4		100mg	
<b>Lormetazepam</b>					
<a href="#">MM0072.00-0250</a>	‡ <b>Lormetazepam</b>	848-75-9	CS	250mg	
<b>Losartan Potassium</b>					
<a href="#">MM0168.00</a>	‡ <b>Losartan</b>	114798-26-4		100mg	
<a href="#">MM0168.03</a>	‡ <b>Losartan Potassium</b>	124750-99-8		250mg	
<a href="#">MM0168.14</a>	◆ <b>Impurity B (EP):</b> [2'-(1H-Tetrazol-5-yl)biphenyl-4-yl]methanol	160514-13-6		50mg	
<a href="#">MM0168.04</a>	◆ <b>Impurity C (EP):</b> [2-Butyl-5-chloro-1-[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]-1H-imidazol-4-yl]methanol	114799-13-2		50mg	
<a href="#">MM0168.08</a>	◆ <b>Impurity D (EP) :</b> 2-Butyl-4-chloro-1H-imidazole-5-carbaldehyde <b>Related compound A (USP):</b> 2-Butyl-4-chloro-1H-imidazole-5-carbaldehyde	83857-96-9		100mg	
<a href="#">MM0168.05</a>	<b>Impurity E (EP):</b> 5-(4'-Methylbiphenyl-2-yl)-1H-tetrazole	120568-11-8		50mg	
<a href="#">MM0168.15</a>	<b>Impurity F (EP) :</b> 5-[4'[[2-Butyl-4-chloro-5-[[1-(1-methylethyl)oxy]methyl]-1H-imidazol-1-yl]methyl]biphenyl-2-yl]-1H-tetrazole (Losartan Isopropyl Ether)	n/a		100mg	

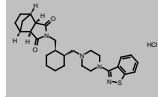
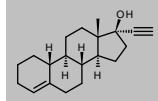
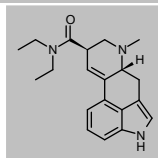
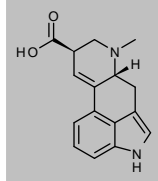
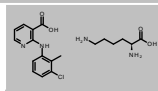
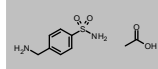
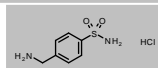
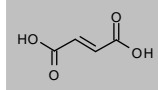
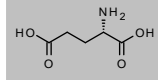
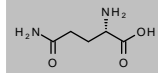
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0173.04</a>	◆ <b>Impurity G</b> (EP) : Triphenylmethanol	76-84-6		100mg	
<a href="#">MM0168.16</a>	◆ <b>Impurity H</b> (EP) : [2-Butyl-4-chloro-1-[[2'-(2-(triphenylmethyl)-2H-tetrazol-5-yl)biphenyl-4-yl]methyl]-1H-imidazol-5-yl]methanol	133909-99-6		100mg	
<a href="#">MM0168.17</a>	◆ <b>Impurity I</b> (EP): 5-[4'-[[2-Butyl-4-chloro-5-[[[(triphenylmethyl)oxy]methyl]-1H-imidazol-1-yl]methyl]biphenyl-2-yl]-1H-tetrazole	n/a		50mg	
<a href="#">MM0168.18</a>	◆ <b>Impurity J</b> (EP) : [2-Butyl-4-chloro-1-[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]-1H-imidazol-5-yl]methyl Acetate ◆ <b>Related compound B (USP):</b> 2-Butyl-4-chloro-(1-[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl-1H-imidazol-5-yl)methyl acetate	1006062-27-6		100mg	
<a href="#">MM0168.10</a>	◆ <b>Impurity K</b> (EP) : 2-Butyl-4-chloro-1-[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]-1H-imidazol-5-carbaldehyde ◆ <b>Related compound C (USP):</b> 2-Butyl-4-chloro-1-[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]-1H-imidazol-5-carbaldehyde	114798-36-6		100mg	
<a href="#">MM0168.11</a>	◆ Losartan Butyl Ether	n/a		50mg	
<a href="#">MM0168.12</a>	◆ Losartan Methyl Ether	114798-94-6		100mg	
<a href="#">MM0168.21</a>	◆ 5-Phenyl-1H-tetrazole	18039-42-4		100mg	
<a href="#">MM0168.22</a>	◆ 2-[4-[[2-Butyl-4-chloro-5-(hydroxymethyl)imidazol-1-yl]methyl]phenyl]benzotrile	114772-55-3		100mg	
<a href="#">MM0168.23</a>	◆ 2-(4-Bromomethylphenyl)benzotrile	114772-54-2		100mg	
<a href="#">MM0168.24-0025</a>	◆ 3-[(4-Bromophenyl)methyl]-2-butyl-5-chloroimidazole-4-carbaldehyde	143722-29-6		25mg	
<a href="#">MM0487.09A</a> <a href="#">ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	
<a href="#">MM0487.10A</a> <a href="#">ME-00.10</a>	‡ N-Nitrosodiethylamine (NDEA) 0.1 mg/ml in Methanol	55-18-5		1ml	

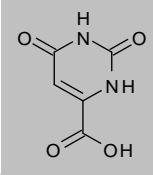
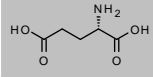
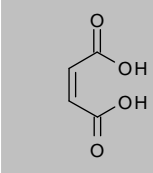
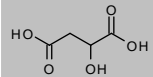
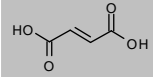
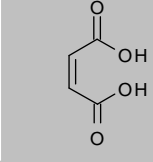
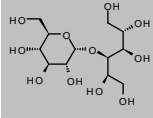
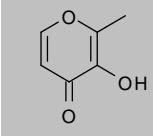
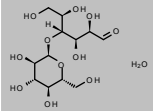
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Loteprednol Etabonate</b>					
<a href="#">MM3645.00</a>	‡ <b>Loteprednol Etabonate</b>	82034-46-6		250mg	
<b>Lovastatin</b>					
<a href="#">MM0050.00</a>	<b>Lovastatin</b>	75330-75-5		100mg	
<a href="#">MM0377.00</a>	◆ <b>Impurity A</b> (EP): (1S,7S,8S,8aR)-8-[2-[(2R,4R)-4-Hydroxy-6-oxotetrahydro-2H-pyran-2-yl]ethyl]-7-methyl-1,2,3,7,8,8a-hexahydronaphthalen-1-yl (2S)-2-Methylbutanoate (Mevastatin)	73573-88-3		100mg	
<a href="#">MM0050.01</a>	<b>Impurity B</b> (EP) as Sodium Salt: (3R,5R)-7-[(1S,2S,6R,8S,8aR)-2,6-Dimethyl-8-[[[(2S)-2-methylbutanoyl]oxy]-1,2,6,7,8,8a-hexahydronaphthalen-1-yl]-3,5-dihydroxyheptanoic Acid Sodium Salt (Lovastatin Hydroxy Acid Sodium Salt)	75225-50-2		100mg	
<a href="#">MM0050.03</a>	◆ <b>Impurity C</b> (EP): (1S,3R,7S,8S,8aR)-3,7-Dimethyl-8-[2-[(2R)-6-oxo-3,6-dihydro-2H-pyran-2-yl]ethyl]-1,2,3,7,8,8a-hexahydronaphthalen-1-yl (2S)-2-Methylbutanoate (Dehydrolovastatin)	109273-98-5		100mg	
<b>Loxapine Succinate</b>					
<a href="#">MM1530.00</a>	<b>Loxapine Succinate</b>	27833-64-3		250mg	
<a href="#">MM1530.01</a>	◆ 3-Chloro-11-(4-methylpiperazin-1-yl)dibenzo[b,f][1,4]oxazepine Related compound A (USP): 3-Chloro-11-(4-methylpiperazin-1-yl)dibenzo[b,f][1,4]oxazepine	3454-96-4		100mg	
<a href="#">MM1530.04</a>	Loxapine N-Oxide	25967-34-4		100mg	
<b>Lucanthon Hydrochloride</b>					
<a href="#">MM1641.00</a>	◆ <b>Lucanthon Hydrochloride</b>	548-57-2		50mg	
<b>Lufenuron</b>					
<a href="#">MM3415.00-0250</a>	◆ <b>Lufenuron</b>	103055-07-8		250mg	

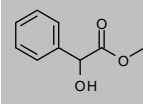
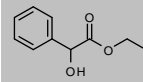
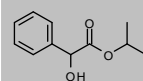
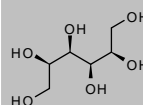
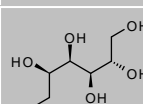
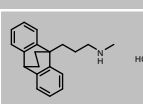
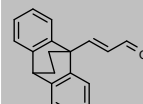
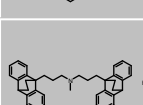
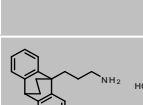
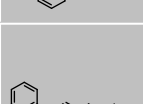
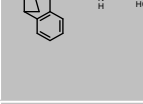
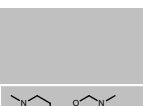
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Lurasidone Hydrochloride</b>					
<a href="#">MM3647.00</a>	‡ <b>Lurasidone Hydrochloride</b>	367514-88-3		250mg	
<b>Lynestrenol</b>					
<a href="#">MM1787.00</a>	◆ <b>Lynestrenol</b>	52-76-6		250mg	
<b>Lysergide</b>					
<a href="#">MM1346.00</a>	◆ <b>Lysergide</b>	50-37-3	CS	100mg	
<a href="#">MM1346.03</a>	Lysergic Acid	82-58-6		100mg	
<b>Lysine Clonixinate</b>					
<a href="#">MM3687.00</a>	◆ <b>Lysine Clonixinate</b>	55837-30-4		250mg	
<b>Mafenide Acetate</b>					
<a href="#">MM1059.00</a>	◆ <b>Mafenide Acetate</b>	13009-99-9		250mg	
<b>Mafenide Hydrochloride</b>					
<a href="#">MM3127.00</a>	◆ <b>Mafenide Hydrochloride</b>	138-37-4		100mg	
<b>Magnesium Aspartate Dihydrate</b>					
<a href="#">MM0460.10-0250</a>	‡ Impurity C (EP): (2 <i>E</i> )-But-2-enedioic Acid (Fumaric Acid)	110-17-8		250mg	
<a href="#">MM1333.00</a>	‡ Impurity D (EP): (2 <i>S</i> )-2-Aminopentanedioic Acid (Glutamic Acid)	56-86-0		250mg	
<a href="#">MM0169.00-0250</a>	‡ Impurity G (EP): (2 <i>S</i> )-2,5-Diamino-5-oxopentanoic Acid (L-Glutamine)	56-85-9		250mg	

# Pharmaceutical APIs and impurities

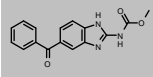
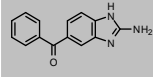
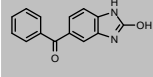
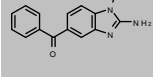
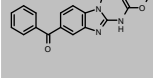
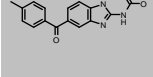
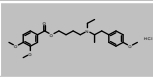
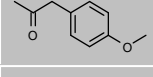
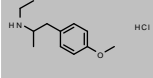
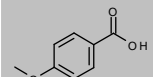
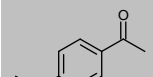
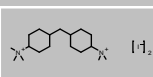
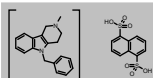
Product Code	Product	CAS No.	CS	Unit	
<b>Magnesium Orotate Dihydrate</b>					
<a href="#">MM0881.00-0250</a>	◆ Orotic Acid	65-86-1		250mg	
<b>Magnesium Pidolate</b>					
<a href="#">MM1333.00</a>	‡ Impurity A (EP): (2S)-2-Aminopentanedioic Acid (Glutamic Acid)	56-86-0		250mg	
<b>Maleic Acid</b>					
<a href="#">MM1439.00-0250</a>	‡ Maleic Acid	110-16-7		250mg	
<b>Malic Acid</b>					
<a href="#">MM1332.00</a>	◆ <b>Malic Acid</b>	6915-15-7		250mg	
<a href="#">MM0460.10-0250</a>	‡ <b>Impurity A (EP): (E)-Butenedioic Acid (Fumaric Acid)</b>	110-17-8		250mg	
<a href="#">MM1439.00-0250</a>	‡ <b>Impurity B (EP): (Z)-Butenedioic Acid (Maleic Acid)</b>	110-16-7		250mg	
<b>Maltitol</b>					
<a href="#">MM3570.00</a>	◆ <b>Maltitol (D-Maltitol)</b>	585-88-6		250mg	
<b>Maltol</b>					
<a href="#">MM0975.01</a>	◆ <b>Maltol (3-Hydroxy-2-methyl-4-pyrone)</b>	118-71-8		250mg	
<b>Maltose Monohydrate</b>					
<a href="#">MM1546.00</a>	‡ <b>Maltose Monohydrate</b>	6363-53-7		250mg	

# Pharmaceutical APIs and impurities

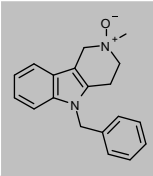
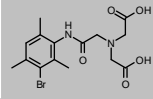
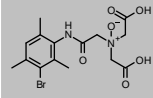
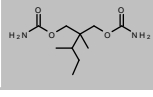
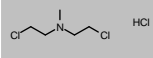
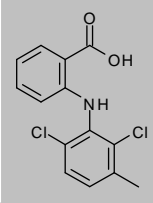
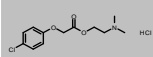
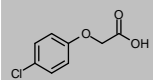
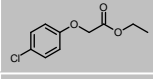
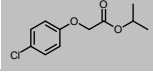
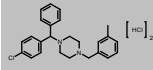
Product Code	Product	CAS No.	CS	Unit	
<b>Mandelic Acid</b>					
<a href="#">MM0792.06</a>	◆ Methyl Mandelate	4358-87-6		100mg	
<a href="#">MM3498.01</a>	◆ Ethyl Mandelate	774-40-3		100mg	
<a href="#">MM1376.05</a>	Isopropyl Mandelate	4118-51-8		100mg	
<b>Mannitol</b>					
<a href="#">MM0654.00</a>	‡ <b>Mannitol</b>	69-65-8		250mg	
<a href="#">MM1492.00</a>	‡ <b>Impurity A (EP): D-Glucitol (D-Sorbitol)</b>	50-70-4		250mg	
<b>Maprotiline Hydrochloride</b>					
<a href="#">MM0820.00</a>	‡ <b>Maprotiline Hydrochloride</b>	10347-81-6		250mg	
<a href="#">MM0820.01</a>	◆ <b>Impurity A (EP): 3-(9,10-Ethanoanthracen-9(10H)-yl)prop-2-enal</b>	38849-09-1		50mg	
<a href="#">MM0820.02</a>	<b>Impurity B (EP) as Hydrochloride: 3-(9,10-Ethanoanthracen-9(10H)-yl)-N-[3-(9,10-ethanoanthracen-9(10H)-yl)propyl]-N-methylpropan-1-amine Hydrochloride</b>	n/a		10mg	
<a href="#">MM0820.03</a>	<b>Impurity C (EP) as Hydrochloride: 3-(9,10-Ethanoanthracen-9(10H)-yl)propan-1-amine Hydrochloride</b>	92202-51-2		10mg	
<a href="#">MM0820.04</a>	◆ <b>Impurity D (EP) as Hydrochloride: 3-(9,10-Ethanoanthracen-9(10H)-yl)-N-methylprop-2-en-1-amine Hydrochloride (Dehydromaprotiline Hydrochloride)</b> <b>Related compound D (USP): 3-(9,10-dihydro-9,10-ethanoanthracen-9-yl)-N-methylprop-2-en-1-amine</b>	38849-14-8		50mg	
<a href="#">MM0820.05</a>	<b>Impurity E (EP) as Hydrochloride: 3-(9,10-Ethanoanthracen-9(10H)-yl)-N,N-dimethylpropan-1-amine Hydrochloride</b>	23941-45-9		100mg	
<b>Marbofloxacin</b>					
<a href="#">MM3384.00</a>	◆ <b>Marbofloxacin</b>	115550-35-1		250mg	



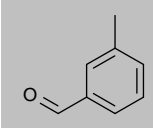
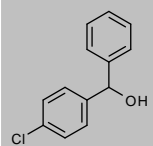
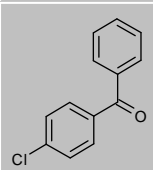
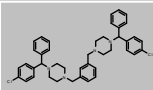
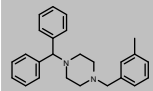
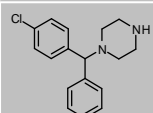
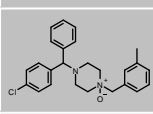
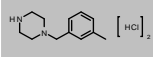
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Mebendazole</b>					
<a href="#">MM0882.00</a>	◆ <b>Mebendazole</b>	31431-39-7		250mg	
<a href="#">MM0882.01</a>	<b>Impurity A</b> (EP): (2-Amino-1 <i>H</i> -benzimidazol-5-yl)phenylmethanone <b>Related compound A (USP):</b> 2-amino-5-benzoylbenzimidazole	52329-60-9		50mg	
<a href="#">MM0882.02</a>	◆ <b>Impurity B</b> (EP): (2-Hydroxy-1 <i>H</i> -benzimidazol-5-yl)phenylmethanone <b>Related compound B (USP):</b> 5-benzoyl-1 <i>H</i> -benzo[d]imidazole-2(3 <i>H</i> )-one	21472-33-3		50mg	
<a href="#">MM0882.03</a>	◆ <b>Impurity C</b> (EP): (2-Amino-1-methyl-1 <i>H</i> -benzimidazol-5-yl)phenylmethanone <b>Related compound C (USP):</b> 2-Amino-5-benzoyl-1-methylbenzimidazole	66066-76-0		50mg	
<a href="#">MM0882.04</a>	◆ <b>Impurity D</b> (EP): Methyl (5-Benzoyl-1-methyl-1 <i>H</i> -benzimidazol-2-yl)carbamate <b>Related compound D (USP):</b> Methyl 5-benzoyl-1-methylbenzimidazol-2-ylcarbamate	132119-11-0		50mg	
<a href="#">MM0882.05</a>	<b>Impurity E</b> (EP): Ethyl (5-Benzoyl-1 <i>H</i> -benzimidazol-2-yl)carbamate <b>Related compound E (USP):</b> Ethyl(5-benzoyl-1 <i>H</i> -benzimidazol-2-yl)carbamate	31430-19-0		50mg	
<a href="#">MM0882.06</a>	<b>Impurity F</b> (EP): Methyl [5-(4-Methylbenzoyl)-1 <i>H</i> -benzimidazol-2-yl]carbamate <b>Related compound F (USP):</b> Methyl 5-(4-toluoyl)-1 <i>H</i> -benzimidazol-2-ylcarbamate	31545-31-0		50mg	
<b>Mebeverine Hydrochloride</b>					
<a href="#">MM0319.00</a>	‡ <b>Mebeverine Hydrochloride</b>	2753-45-9		100mg	
<a href="#">MM0938.14</a>	Impurity A (EP): 1-(4-Methoxyphenyl)propan-2-one	122-84-9		100mg	
<a href="#">MM0319.03</a>	◆ Impurity B (EP) as Hydrochloride: (2 <i>RS</i> )- <i>N</i> -Ethyl-1-(4-methoxyphenyl)propan-2-amine Hydrochloride ( <i>N</i> -[[(1 <i>RS</i> )-1-[(4-Methoxyphenyl)methyl]ethyl]ethanamine Hydrochloride)	93963-24-7	CS	100mg	
<a href="#">MM0319.01</a>	◆ Impurity D (EP): 3,4-Dimethoxybenzoic Acid (Veratric Acid)	93-07-2		100mg	
<a href="#">MM0319.02</a>	◆ 4-Methoxyphenylacetone	100-06-1		100mg	
<b>Mebezonium Iodide</b>					
<a href="#">MM3125.00</a>	◆ <b>Mebezonium Iodide</b>	7681-78-9		50mg	
<b>Mebhydrolin Napadisilate</b>					
<a href="#">MM1891.00</a>	‡ <b>Mebhydrolin Napadisilate</b>	6153-33-9		100mg	

# Pharmaceutical APIs and impurities

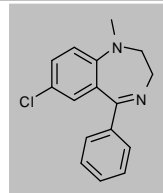
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1891.01</a>	Mebhydrolin N-Oxide	210408-26-7		100mg	
<b>Mebrofenin</b>					
<a href="#">MM3594.00</a>	◆ <b>Mebrofenin</b>	78266-06-5		100mg	
<a href="#">MM3594.01</a>	Mebrofenin N-Oxide	n/a		50mg	
<b>Mebutamate</b>					
<a href="#">MM1661.00</a>	◆ <b>Mebutamate</b>	64-55-1		100mg	
<b>Mechlorethamine Hydrochloride</b>					
<a href="#">MM0823.00</a>	‡ <b>Mechlorethamine Hydrochloride</b>	55-86-7		500mg	
<b>Meclizine Hydrochloride, see Meclozine Hydrochloride</b>					
<b>Meclofenamic Acid</b>					
<a href="#">MM3124.00</a>	‡ Meclofenamic Acid	644-62-2		50mg	
<b>Meclofenoxate Hydrochloride</b>					
<a href="#">MM0044.00</a>	◆ <b>Meclofenoxate Hydrochloride</b>	3685-84-5		500mg	
<a href="#">MM0044.02</a>	(4-Chlorophenoxy)acetic Acid	122-88-3		100mg	
<a href="#">MM0044.05</a>	(4-Chlorophenoxy)acetic Acid Ethyl Ester	14426-42-7		100mg	
<a href="#">MM0044.06</a>	(4-Chlorophenoxy)acetic Acid Isopropyl Ester	41944-93-8		100mg	
<b>Meclozine Dihydrochloride (Meclizine Hydrochloride)</b>					
<a href="#">MM0586.00-0250</a>	‡ <b>Meclozine Dihydrochloride</b>	1104-22-9		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0586.06</a>	3-Methylbenzaldehyde	620-23-5		100mg	
<a href="#">MM0380.09</a>	◆ <b>Impurity B</b> (EP): (RS)-(4-Chlorophenyl)phenylmethanol (4-Chlorobenzhydrol) <b>Related compound A (USP):</b> 4-chlorobenzhydrol	119-56-2		100mg	
<a href="#">MM0380.10</a>	◆ <b>Impurity C</b> (EP): (4-Chlorophenyl)phenylmethanone (4-Chlorobenzophenone)	134-85-0		100mg	
<a href="#">MM0586.08</a>	<b>Impurity D</b> (EP): 1,1'-(1,3-Phenylenebismethylene)-bis[4-[(4-chlorophenyl)phenylmethyl]piperazine]	n/a		50mg	
<a href="#">MM0586.09</a>	◆ <b>Impurity E</b> (EP): 1-(Diphenylmethyl)-4-[(3-methylphenyl)methyl]piperazine	16896-82-5		50mg	
<a href="#">MM0380.04</a>	◆ <b>Impurity F</b> (EP): 1,4-Bis[(4-chlorophenyl)phenylmethyl]-piperazine	346451-15-8		100mg	
<a href="#">MM0380.01</a>	◆ <b>Impurity H</b> (EP): 1-[(RS)-(4-Chlorophenyl)phenylmethyl]piperazine ((RS)-1-[(4-Chlorophenyl)phenylmethyl]piperazine)	303-26-4		100mg	
<a href="#">MM0586.05</a>	Meclozine N-Oxide	114624-69-0		10mg	
<a href="#">MM0586.07</a>	N-(3-Methylbenzyl)piperazine Dihydrochloride	5321-61-9		100mg	

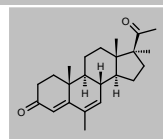
## Medazepam

[MM0934.00](#) ◆ **Medazepam** 2898-12-6 CS 250mg



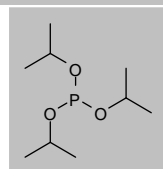
## Medrogestone

[MM0869.00](#) ◆ **Medrogestone** 977-79-7 100mg

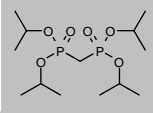
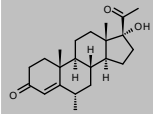
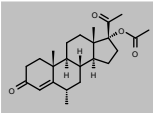
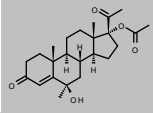
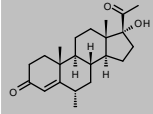
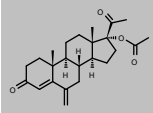
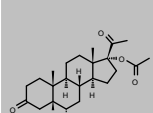
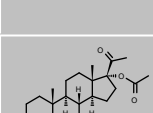
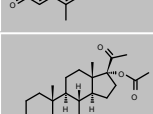
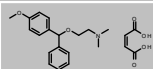
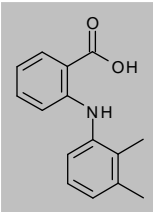


## Medronic Acid

[MM3503.01](#) **Impurity A** (EP): Tris(1-methylethoxy)phosphane 116-17-6 100mg



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3503.02</a>	<b>Impurity B</b> (EP): Tetrakis(1-methylethyl) Methylendiphosphonate	1660-95-3		100mg	
Medroxyprogesterone					
<a href="#">MM0635.00</a>	◆ <b>Medroxyprogesterone</b>	520-85-4		100mg	
Medroxyprogesterone Acetate					
<a href="#">MM0532.00-0250</a>	‡ <b>Medroxyprogesterone Acetate</b>	71-58-9		250mg	
<a href="#">MM0532.01</a>	◆ <b>Impurity A</b> (EP): 6β-Hydroxy-6-methyl-3,20-dioxopregn-4-en-17-yl Acetate (6β-Hydroxymedroxyprogesterone Acetate)	984-47-4		100mg	
<a href="#">MM0635.00</a>	◆ <b>Impurity B</b> (EP): 17-Hydroxy-6α-methylpregn-4-ene-3,20-dione (Medroxyprogesterone) <b>Related compound B (USP):</b> 17-Hydroxy-6alpha-methylpregn-4-ene-3,20-dione	520-85-4		100mg	
<a href="#">MM0532.05</a>	◆ <b>Impurity E</b> (EP): 6-Methylidene-3,20-dioxopregn-4-en-17-yl Acetate (6-Methylenehydroxyprogesterone Acetate)	32634-95-0		100mg	
<a href="#">MM0532.06</a>	◆ <b>Impurity F</b> (EP): 6α-Methyl-3,20-dioxo-5β-pregnan-17-yl Acetate (4,5β-Dihydropregesterone Acetate) <b>Related compound A (USP):</b> 6alpha-Methyl-3,20-dioxopregnan-17-yl acetate	69688-15-9		50mg	
<a href="#">MM0532.07</a>	◆ <b>Impurity G</b> (EP): 6-Methyl-3,20-dioxopregna-4,6-dien-17-yl Acetate (Megestrol Acetate)	595-33-5		250mg	
<a href="#">MM0532.09</a>	◆ <b>Impurity H</b> (EP): 3,20-Dioxopregn-4-en-17-yl Acetate (Hydroxyprogesterone Acetate)	302-23-8		100mg	
Medrylamine Maleate					
<a href="#">MM3123.00</a>	◆ <b>Medrylamine Maleate</b>	60407-52-5		50mg	
Mefenamic Acid					
<a href="#">MM0327.00-0250</a>	‡ <b>Mefenamic Acid</b>	61-68-7		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0327.01</a>	<b>Impurity A</b> (EP): 2,3-Dimethylaniline	87-59-2		100mg	
<a href="#">MM0327.02</a>	◆ <b>Impurity B</b> (EP): N-(2,3-Dimethylphenyl)-2-[(2,3-dimethylphenyl)amino]benzamide	21122-68-9		100mg	
<a href="#">MM0217.14</a>	◆ <b>Impurity C</b> (EP): 2-Chlorobenzoic Acid	118-91-2		100mg	
<a href="#">MM0278.01-0250</a>	‡ <b>Impurity D</b> (EP): Benzoic Acid	65-85-0		250mg	
<a href="#">MM0327.07</a>	◆ Mefenamic Acid Methyl Ester	1222-42-0		100mg	
<a href="#">MM0327.08</a>	Mefenamic Acid Ethyl Ester	1226-33-1		100mg	
<a href="#">MM0327.09</a>	Mefenamic Acid Isopropyl Ester	n/a		100mg	
<a href="#">MM0327.10</a>	Mefenamic Acid 1,3-Butylene Glycol Esters (Mixture of Isomers)	n/a		100mg	
<a href="#">MM0327.11</a>	Mefenamic Acid 2,3-Butylene Glycol Ester	95093-55-3		100mg	
<a href="#">MM0327.12</a>	Mefenamic Acid 1,2-Propylene Glycol Esters (Mixture of Isomers)	n/a		100mg	

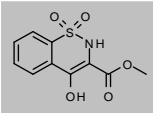
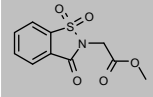
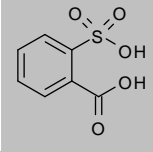
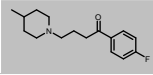
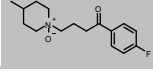
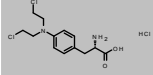
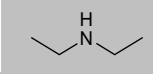
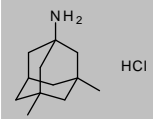
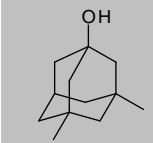
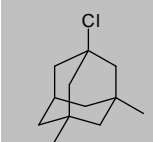
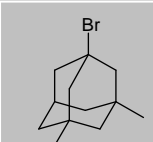
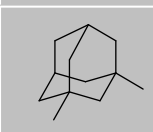
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0327.13</a>	Mefenamic Acid 1,2,3-Propanetriol Esters (Mixture of Isomers)	n/a		100mg	
<b>Mefloquine Hydrochloride</b>					
<a href="#">MM1198.00</a>	‡ <b>Mefloquine Hydrochloride</b>	51773-92-3		250mg	
<a href="#">MM1198.03</a>	◆ Impurity C (EP) as Hydrochloride: (RS)-[2,8-Bis (trifluoromethyl)quinolin-4-yl][(2RS)-piperidin-2-yl]methanol Hydrochloride (threo-Mefloquine Hydrochloride) Related compound A (USP): threo-mefloquine	58560-52-4		100mg	
<a href="#">MM1198.01</a>	◆ 2,8-Bis(trifluoromethyl)-4-quinolinol	35853-41-9		100mg	
<a href="#">MM1198.02</a>	◆ 2,8-Bis-(trifluoromethyl)-4-quinolinecarboxylic Acid	35853-50-0		100mg	
<a href="#">MM1198.06-0025</a>	(1RS,3SR,8aSR)-1,3-Bis[2,8-bis(trifluoromethyl)-4-quinolyl]-3,5,6,7,8,8a-hexahydro-1H-oxazolo[3,4-a]pyridine	n/a		25mg	
<b>Megestrol Acetate</b>					
<a href="#">MM0532.07</a>	◆ <b>Megestrol Acetate</b>	595-33-5		250mg	
<a href="#">MM0532.00-0250</a>	‡ <b>Impurity A</b> (EP): 6 $\alpha$ -Methyl-3,20-dioxopregn-4-en-17-yl Acetate (Medroxyprogesterone Acetate)	71-58-9		250mg	
<a href="#">MM0532.09</a>	<b>Impurity K</b> (EP): 3,20-Dioxopregn-4-en-17-yl Acetate	302-23-8		100mg	
<b>Meglumine</b>					
<a href="#">MM3394.00</a>	◆ <b>Meglumine</b>	6284-40-8		250mg	

# Pharmaceutical APIs and impurities

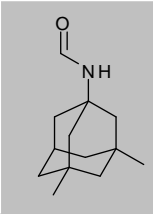
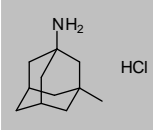
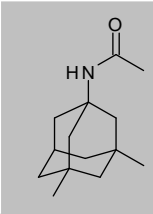
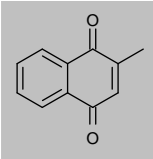
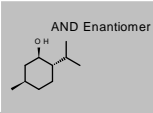
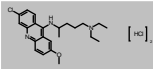
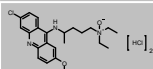
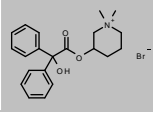
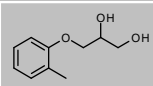
Product Code	Product	CAS No.	CS	Unit	
<b>Melatonin</b>					
<a href="#">MM1373.00-0250</a>	‡ <b>Melatonin</b>	73-31-4		250mg	
<a href="#">MM1373.01</a>	◆ 2-(5-Methoxy-1H-indol-3-yl)ethanamine (5-Methoxytryptamine) ◆ Related compound A (USP): 2-(5-methoxy-1H-indol-3-yl)ethanamine	608-07-1		100mg	
<b>Meloxicam</b>					
<a href="#">MM0246.00-0250</a>	‡ <b>Meloxicam</b>	71125-38-7		250mg	
<a href="#">MM0084.03</a>	◆ <b>Impurity A</b> (EP): Ethyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide ◆ <b>Related compound A (USP):</b> ethyl-4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate- 1,1-dioxide	24683-26-9		100mg	
<a href="#">MM0246.01</a>	◆ <b>Impurity B</b> (EP): 5-Methylthiazol-2-amine ◆ <b>Related compound B (USP):</b> 5-Methylthiazol-2-amine	7305-71-7		100mg	
<a href="#">MM0246.16</a>	◆ <b>Impurity C</b> (EP): N-[(2Z)-3,5-Dimethylthiazol-2(3H)-ylidene]-4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	n/a		50mg	
<a href="#">MM0246.17</a>	◆ <b>Impurity D</b> (EP): N-[(2Z)-3-Ethyl-5-methylthiazol-2(3H)-ylidene]-4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	n/a		50mg	
<a href="#">MM0084.02</a>	◆ <b>Impurity E</b> (EP): Methyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	35511-15-0		100mg	
<a href="#">MM0084.12</a>	◆ <b>Impurity F</b> (EP): Isopropyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide ◆ (1-Methylethyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide) ◆ <b>Related compound C (USP):</b> Isopropyl 4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate-1,1-dioxide	118854-48-1		100mg	
<a href="#">MM0084.09</a>	◆ 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	24683-25-8		100mg	
<a href="#">MM0084.10</a>	◆ 1-Methylethyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl)acetate	76508-37-7		100mg	
<a href="#">MM0084.11</a>	◆ 1-Methylethyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	76508-35-5		100mg	
<a href="#">MM0246.13-0025</a>	◆ 4-Methoxy-2-methyl-N-(5-methyl-1,3-thiazol-2-yl)-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide (O-Methylmeloxicam; 4-Methoxymeloxicam)	1391051-96-9		25mg	

# Pharmaceutical APIs and impurities

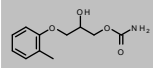
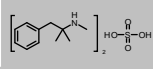
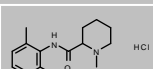
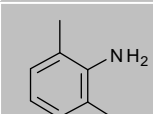
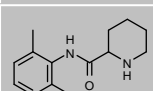
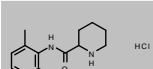
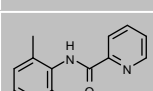
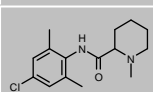
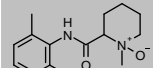
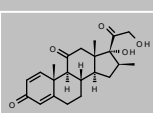
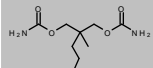
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<a href="#">MM0084.04</a>	◆ Methyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	35511-14-9		100mg	
<a href="#">MM0084.07</a>	Methyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl) acetate	6639-62-9		100mg	
<a href="#">MM0084.27</a>	2-Sulfobenzoic Acid	632-25-7		100mg	
<b>Melperone</b>					
<a href="#">MM0321.00</a>	◆ <b>Melperone</b>	3575-80-2		100mg	
<a href="#">MM0321.01</a>	Melperone N-Oxide	n/a		100mg	
<b>Melphalan</b>					
<a href="#">MM0824.02</a>	◆ Melphalan Hydrochloride	3223-07-2		100mg	
<a href="#">MM0273.13</a>	<b>Impurity K (EP): N-Ethylethanamine (Diethylamine)</b>	109-89-7		100mg	
<b>Memantine Hydrochloride</b>					
<a href="#">MM1045.00</a>	◆ <b>Memantine Hydrochloride</b>	41100-52-1		250mg	
<a href="#">MM1045.01-0025</a>	◆ 1-Hydroxy-3,5-dimethyladamantane <b>Related compound B (USP): 3,5-Dimethyladamantane-1-ol</b>	707-37-9		25mg	
<a href="#">MM1045.04-0025</a>	1-Chloro-3,5-dimethyladamantane <b>Related compound C (USP): 1-Chloro-3,5-dimethyladamantane</b>	707-36-8		25mg	
<a href="#">MM1045.05-0025</a>	1-Bromo-3,5-dimethyladamantane ◆ <b>Related compound D (USP): 1-Bromo-3,5-dimethyladamantane</b>	941-37-7		25mg	
<a href="#">MM1045.06-0025</a>	◆ 1,3-Dimethyladamantane <b>Related compound A (USP): 1,3-Dimethyladamantane</b>	702-79-4		25mg	



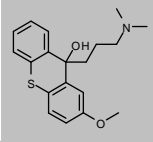
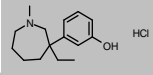
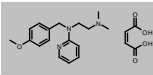
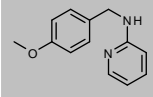
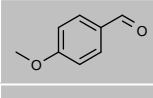
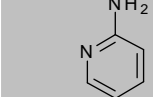
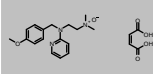
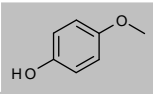
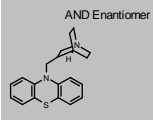
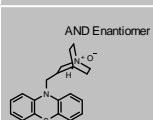
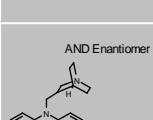
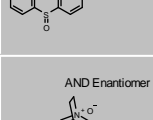
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1045.07-0025</a>	N-Formylmemantine ◆ Related compound E (USP): N-3,5-Dimethyladamantan-1-yl formamide	351329-88-9		25mg	
<a href="#">MM1045.08</a>	3-Methyladamantan-1-amine Hydrochloride (Desmethylnemantane Hydrochloride) ◆ Related compound G (USP): 3-Methyladamantan-1-amine	33103-93-4		100mg	
<a href="#">MM1045.10-0025</a>	N-Acetylmemantine	19982-07-1		25mg	
Menadione					
<a href="#">MM3061.00</a>	◆ <b>Menadione</b>	58-27-5		250mg	
Menthol Racemic					
<a href="#">MM3006.00</a>	‡ <b>Menthol Racemic</b>	89-78-1		250mg	
Mepacrine Hydrochloride					
<a href="#">MM1695.00</a>	◆ <b>Mepacrine Hydrochloride</b>	69-05-6		250mg	
<a href="#">MM1695.02</a>	Mepacrine N-Oxide Dihydrochloride	n/a		100mg	
Mepenzolate Bromide					
<a href="#">MM1919.00</a>	◆ <b>Mepenzolate Bromide</b>	76-90-4		100mg	
Meperidine Hydrochloride, see Pethidine Hydrochloride					
Mephenesin					
<a href="#">MM0810.00</a>	◆ <b>Mephenesin</b>	59-47-2		500mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Mephenesin Carbamate</b>					
<a href="#">MM3135.00</a>	◆ <b>Mephenesin Carbamate</b>	533-06-2		50mg	
<b>Mephentermine Hemisulphate</b>					
<a href="#">MM0740.00</a>	◆ <b>Mephentermine Hemisulphate</b>	1212-72-2		500mg	
<b>Mephobarbital, see Methylphenobarbital</b>					
<b>Mepivacaine Hydrochloride</b>					
<a href="#">MM0368.00-0250</a>	‡ <b>Mepivacaine Hydrochloride</b>	1722-62-9		250mg	
<a href="#">MM0102.02</a>	◆ <b>Impurity A (EP): 2,6-Dimethylaniline</b>	87-62-7		100mg	
<a href="#">MM0368.08</a>	◆ <b>Impurity B (EP): (RS)-N-(2,6-Dimethylphenyl)piperidine-2-carboxamide</b>	15883-20-2		100mg	
<a href="#">MM0368.02</a>	◆ <b>Impurity B (EP) as Hydrochloride: (RS)-N-(2,6-Dimethylphenyl)piperidine-2-carboxamide Hydrochloride</b>	65797-42-4		50mg	
<a href="#">MM0368.03</a>	◆ <b>Impurity C (EP): N-(2,6-Dimethylphenyl)pyridine-2-carboxamide</b>	39627-98-0		100mg	
<a href="#">MM0368.07</a>	◆ <b>Impurity E (EP): (RS)-N-(4-Chloro-2,6-dimethylphenyl)-1-methylpiperidine-2-carboxamide</b>	n/a		50mg	
<a href="#">MM0368.06</a>	‡ <b>Mepivacaine N-Oxide</b>	n/a		100mg	
<b>Meprednisone</b>					
<a href="#">MM3686.00</a>	◆ <b>Meprednisone</b>	1247-42-3		250mg	
<b>Meprobamate</b>					
<a href="#">MM0929.00</a>	◆ <b>Meprobamate</b>	57-53-4	CS	50mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Meprotixol</b>					
<a href="#">MM3133.00</a>	◆ <b>Meprotixol</b>	4295-63-0		100mg	
<b>Meptazinol Hydrochloride</b>					
<a href="#">MM3132.00</a>	◆ <b>Meptazinol Hydrochloride</b>	59263-76-2		100mg	
<b>Mepyramine Maleate (Pyrilamine Maleate)</b>					
<a href="#">MM0559.00</a>	◆ <b>Mepyramine Maleate</b>	59-33-6		500mg	
<a href="#">MM0559.02</a>	◆ <b>Impurity A</b> (EP): N-(4-Methoxybenzyl)pyridin-2-amine	52818-63-0		100mg	
<a href="#">MM0164.03</a>	◆ <b>Impurity B</b> (EP): 4-Methoxybenzaldehyde (Anisaldehyde)	123-11-5		100mg	
<a href="#">MM0084.01</a>	◆ <b>Impurity C</b> (EP): Pyridin-2-amine	504-29-0		100mg	
<a href="#">MM0559.06-0025</a>	Mepyramine N-Oxide Maleate	n/a		25mg	
<b>Mequinol</b>					
<a href="#">MM1131.00</a>	◆ <b>Mequinol</b>	150-76-5		500mg	
<b>Mequitazine</b>					
<a href="#">MM3131.00</a>	◆ <b>Mequitazine</b>	29216-28-2		100mg	
<a href="#">MM3131.01</a>	Mequitazine N-Oxide	n/a		100mg	
<a href="#">MM3131.02</a>	◆ Mequitazine Sulfoxide	40765-34-2		100mg	
<a href="#">MM3131.04</a>	Mequitazine Sulfoxide N-Oxide (Mequitazine N,S-Dioxide)	62705-13-9		100mg	

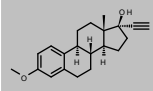
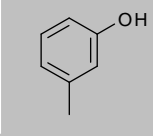
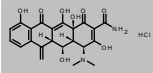
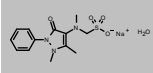
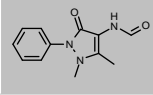
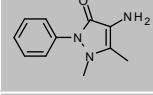
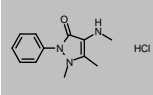
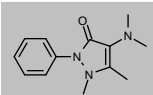
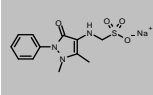
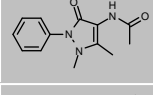
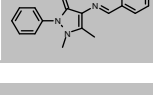
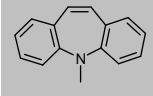
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3131.05</a>	Mequitazine Sulfone N-Oxide (Mequitazine N,S,S-Trioxide)	n/a		100mg	
Mercaptopurine					
<a href="#">MM1047.01</a>	◆ <b>Impurity A</b> (EP): 1,7-Dihydro-6H-purin-6-one (Hypoxanthine)	68-94-0		100mg	
Mesalamine, see Mesalazine					
Mesalazine (Mesalamine)					
<a href="#">MM0217.00-0250</a>	‡ <b>Mesalazine</b>	89-57-6		250mg	
<a href="#">MM0042.01</a>	◆ <b>Impurity A</b> (EP): 4-Aminophenol	123-30-8		100mg	
<a href="#">MM0042.07</a>	◆ <b>Impurity B</b> (EP): 3-Aminophenol	591-27-5		100mg	
<a href="#">MM0217.06</a>	◆ <b>Impurity C</b> (EP): 2-Aminophenol	95-55-6		100mg	
<a href="#">MM0217.07</a>	◆ <b>Impurity D</b> (EP): 3-Aminobenzoic Acid	99-05-8		100mg	
<a href="#">MM0217.09</a>	◆ <b>Impurity F</b> (EP): 3-Amino-2-hydroxybenzoic Acid (3-Aminosalicylic Acid)	570-23-0		100mg	
<a href="#">MM0217.10</a>	◆ <b>Impurity G</b> (EP): 2,5-Dihydroxybenzoic Acid	490-79-9		100mg	
<a href="#">MM0045.00-0250</a>	‡ Impurity H (EP): 2-Hydroxybenzoic Acid (Salicylic Acid)	69-72-7		250mg	
<a href="#">MM0217.12</a>	<b>Impurity I</b> (EP): 2-Hydroxy-5-(phenyldiazenyl)benzoic Acid (Phenylazosalicylic Acid)	3147-53-3		50mg	
<a href="#">MM0093.17</a>	◆ <b>Impurity K</b> (EP) as Hydrochloride: Aniline Hydrochloride	142-04-1		100mg	

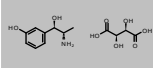
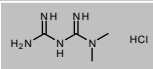
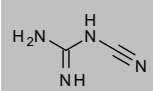
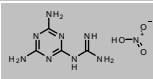
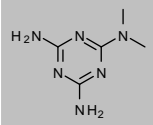
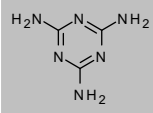
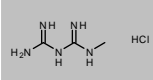
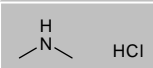
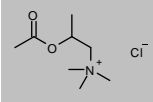
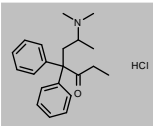
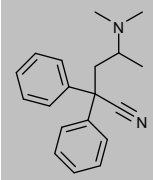
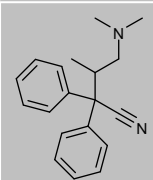
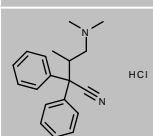
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0217.14</a>	◆ <b>Impurity L</b> (EP): 2-Chlorobenzoic Acid	118-91-2		100mg	
<a href="#">MM0217.15</a>	◆ <b>Impurity M</b> (EP): 2-Chloro-5-nitrobenzoic Acid	2516-96-3		100mg	
<a href="#">MM0217.16</a>	<b>Impurity N</b> (EP): 2-Hydroxy-5-nitrobenzoic Acid (5-Nitrosalicylic Acid)	96-97-9		100mg	
<a href="#">MM0227.04</a>	◆ <b>Impurity O</b> (EP): 4-Aminobenzenesulfonic Acid (Sulfanilic Acid)	121-57-3		100mg	
<a href="#">MM0217.02</a>	◆ 5-Acetaminosalicylic Acid	51-59-2		100mg	
<a href="#">MM0217.25</a>	◆ Mesalazine Methyl Ester	42753-75-3		100mg	
<a href="#">MM0217.26</a>	Mesalazine Ethyl Ester	62773-65-3		100mg	
<a href="#">MM0217.27</a>	Mesalazine Isopropyl Ester	64240-87-5		50mg	
<b>Mesna</b>					
<a href="#">MM0345.00</a>	◆ <b>Mesna</b>	19767-45-4		250mg	
<a href="#">MM0345.01</a>	◆ <b>Impurity A</b> (EP): 2-(Carbamimidoylsulfanyl)ethanesulfonic Acid	25985-57-3		100mg	
<b>Mesoridazine Besilate</b>					
<a href="#">MM0116.08</a>	10-[2-[(2RS)-1-Methylpiperidin-2-yl]ethyl]-2-(methylsulfinyl)-10H-phenothiazine 5-Oxide (Mesoridazine 5-Sulfoxide)	53926-89-9		100mg	
<a href="#">MM0116.11</a>	10-[2-[(2RS)-1-Methylpiperidin-2-yl]ethyl]-2-(methylsulfonyl)-10H-phenothiazine 5,5-Dioxide (Sulforidazine 5-Sulfone)	100574-22-9		50mg	
<a href="#">MM3617.02</a>	Mesoridazine 5-Sulfoxide N-Oxide (Mesoridazine N,S5-Dioxide)	n/a		100mg	
<b>Mesterolone</b>					
<a href="#">MM0495.00</a>	◆ <b>Mesterolone</b>	1424-00-6		100mg	

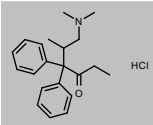
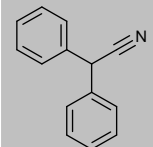
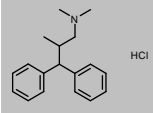
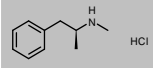
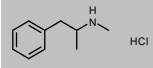
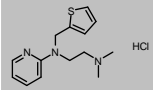
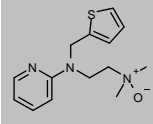
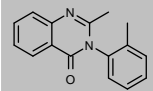
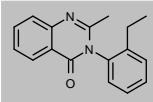
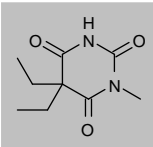
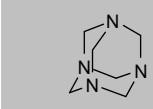
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Mestranol</b>					
<a href="#">MM1698.00</a>	◆ <b>Mestranol</b>	72-33-3		250mg	
<b>Metacresol</b>					
<a href="#">MM1132.02</a>	<b>Metacresol</b> (3-Methylphenol)	108-39-4		250mg	
<b>Metacycline Hydrochloride</b>					
<a href="#">MM0874.00</a>	<b>Metacycline Hydrochloride</b>	3963-95-9		250mg	
<b>Metamizole Sodium Monohydrate</b>					
<a href="#">MM0052.00-0250</a>	‡ Metamizole Sodium Monohydrate	5907-38-0		250mg	
<a href="#">MM0052.02</a>	<b>Impurity A</b> (EP): 4-Formylamino-1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one (4-Formylaminophenazone)	1672-58-8		100mg	
<a href="#">MM0052.04</a>	◆ <b>Impurity B</b> (EP): 4-Amino-1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one (Ampyrone)	83-07-8		100mg	
<a href="#">MM0052.10</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 4-Methylamino-1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one Hydrochloride (4-Methylaminophenazone Hydrochloride)	856307-27-2		100mg	
<a href="#">MM0052.05</a>	◆ <b>Impurity D</b> (EP): 4-Dimethylamino-1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one (4,4-Dimethylaminophenazone)	58-15-1		100mg	
<a href="#">MM0052.11</a>	<b>Impurity E</b> (EP) as Sodium Salt: [(1,5-Dimethyl-3-oxo-2-phenyl-2,3-dihydro-1H-pyrazol-4-yl)amino]methanesulfonic Acid Sodium Salt (4-N-Desmethylmetamizole Sodium Salt)	129-89-5		100mg	
<a href="#">MM0052.01</a>	◆ 4-Acetylaminoantipyrine	83-15-8		100mg	
<a href="#">MM0052.50</a>	◆ 4-Benzylideneaminoantipyrine	83-17-0		100mg	
<b>Metopramine Fumarate</b>					
<a href="#">MM3977.01</a>	N-Methyliminostilbene (N-Methyl-2,2'-iminostilbene)	52249-32-8		100mg	
<b>Metaproterenol Sulfate, see Orciprenaline Sulphate</b>					

# Pharmaceutical APIs and impurities

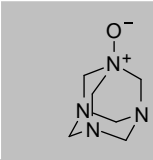
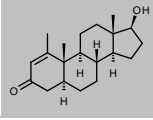
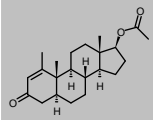
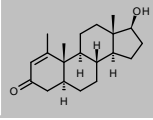
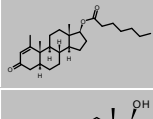
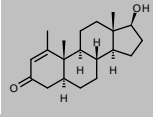
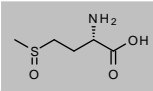
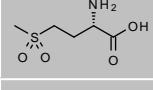
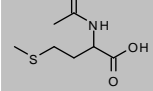
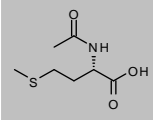
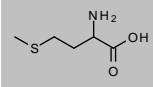
Product Code	Product	CAS No.	CS	Unit	
<b>Metaraminol Bitartrate</b>					
<a href="#">MM1797.00</a>	◆ <b>Metaraminol Bitartrate</b>	33402-03-8		250mg	
<b>Metformin Hydrochloride</b>					
<a href="#">MM0056.00</a>	◆ <b>Metformin Hydrochloride</b>	1115-70-4		500mg	
<a href="#">MM0056.01</a>	<b>Impurity A</b> (EP): Cyanoguanidine <b>Related compound A (USP):</b> 1-Cyanoguanidine	461-58-5		100mg	
<a href="#">MM0056.07</a>	<b>Impurity B</b> (EP) as Nitrate: (4,6-Diamino-1,3,5-triazin-2-yl)guanidine Nitrate	3553-49-9		100mg	
<a href="#">MM0056.03</a>	<b>Impurity C</b> (EP): N,N-Dimethyl-1,3,5-triazine-2,4,6-triamine <b>Related compound C (USP):</b> N,N-Dimethyl-[1,3,5]triazine-2,4,6-triamine	1985-46-2		100mg	
<a href="#">MM0056.04</a>	◆ <b>Impurity D</b> (EP): 1,3,5-Triazine-2,4,6-triamine (Melamine)	108-78-1		100mg	
<a href="#">MM0056.05</a>	<b>Impurity E</b> (EP) as Hydrochloride: 1-Methylbiguanide Hydrochloride <b>Related compound B (USP):</b> 1-Methylbiguanide	1674-62-0		100mg	
<a href="#">MM0056.06</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: N-Methylmethanamine Hydrochloride	506-59-2		100mg	
<b>Methacholine Chloride</b>					
<a href="#">MM3470.00</a>	◆ <b>Methacholine Chloride</b>	62-51-1		250mg	
<b>Methadone Hydrochloride</b>					
<a href="#">MM0531.00-0250</a>	‡ <b>Methadone Hydrochloride</b>	1095-90-5	CS	250mg	
<a href="#">MM0531.09</a>	◆ <b>Impurity B</b> (EP): (4RS)-4-(Dimethylamino)-2,2-diphenylpentanenitrile (Didiavallo; Premethadone; Methadone Nitrile)	125-79-1	CS	100mg	
<a href="#">MM0531.12</a>	◆ <b>Impurity C</b> (EP): (3RS)-4-(Dimethylamino)-3-methyl-2,2-diphenylbutanenitrile (Isodidiavallo)	6293-01-2		50mg	
<a href="#">MM0531.04</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (3RS)-4-(Dimethylamino)-3-methyl-2,2-diphenylbutanenitrile Hydrochloride (Isodidiavallo Hydrochloride)	63867-26-5		50mg	

# Pharmaceutical APIs and impurities

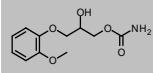
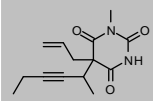
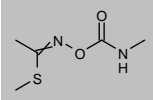
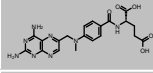
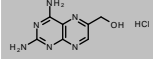
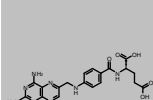

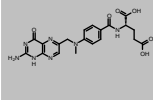
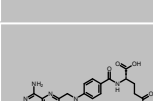
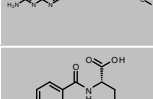
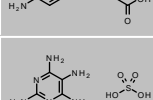
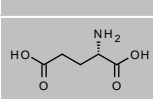
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0531.05</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: (5 <i>RS</i> )-6-(Dimethyl-)-5-methyl-4,4-diphenylhexan-3-one Hydro-(Isomethadone Hydrochloride)	5341-49-1	CS	25mg	
<a href="#">MM0531.06</a>	◆ <b>Impurity E</b> (EP): Diphenylacetone nitrile	86-29-3		100mg	
<a href="#">MM0531.13</a>	◆ N,N,2-Trimethyl-3,3-diphenylpropan-1-amine Hydrochloride	63905-14-6		50mg	
<b>Methamphetamine Hydrochloride</b>					
<a href="#">MM0964.00</a>	◆ <b>Methamphetamine Hydrochloride</b>	51-57-0	CS	100mg	
<a href="#">MM0964.03</a>	◆ <b>rac-Methamphetamine Hydrochloride</b>	300-42-5	CS	100mg	
<b>Methapyrilene Hydrochloride</b>					
<a href="#">MM1680.00</a>	◆ <b>Methapyrilene Hydrochloride</b>	135-23-9		250mg	
<a href="#">MM1680.01</a>	Methapyrilene N-Oxide	78761-79-2		100mg	
<b>Methaqualone Hydrochloride</b>					
<a href="#">MM1356.00</a>	◆ <b>Methaqualone</b>	72-44-6	CS	100mg	
<a href="#">MM1356.02</a>	◆ Etaqualone (3-(2-Ethylphenyl)-2-methyl--one)	7432-25-9		100mg	
<b>Metharbital</b>					
<a href="#">MM1656.00</a>	◆ <b>Metharbital</b>	50-11-3		100mg	
<b>Methenamine</b>					
<a href="#">MM1998.00</a>	◆ <b>Methenamine</b>	100-97-0		250mg	



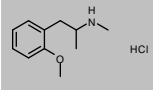
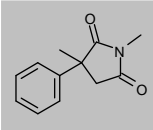
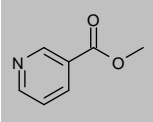
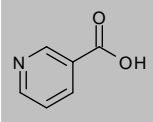
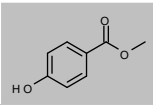
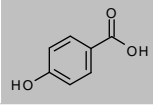
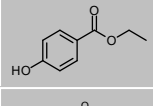
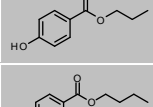
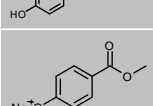
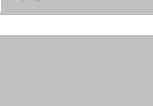
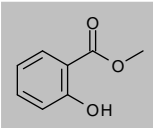
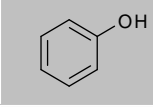
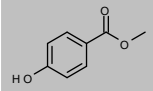
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1998.01</a>	Methenamine N-Oxide	62190-92-5		100mg	
<b>Methenolone</b>					
<a href="#">MM1374.00</a>	◆ <b>Methenolone</b>	153-00-4		100mg	
<b>Methenolone Acetate</b>					
<a href="#">MM3720.00</a>	◆ <b>Methenolone Acetate</b>	434-05-9		250mg	
<a href="#">MM1374.00</a>	◆ Methenolone	153-00-4		100mg	
<b>Methenolone Enantate</b>					
<a href="#">MM3721.00</a>	◆ <b>Methenolone Enantate</b>	303-42-4		250mg	
<a href="#">MM1374.00</a>	◆ Methenolone	153-00-4		100mg	
<b>Methimazole, see Thiamazole</b>					
<b>Methionine</b>					
<a href="#">MM0358.05</a>	◆ Impurity A (EP): (2S)-2-Amino-4-[(RS)-methylsulfinyl]butanoic Acid (L-Methionine Sulfoxide)	3226-65-1		100mg	
<a href="#">MM0358.06</a>	Impurity B (EP): (2S)-2-Amino-4-(methylsulfonyl)butanoic Acid (L-Methionine Sulfone)	7314-32-1		100mg	
<a href="#">MM0358.07</a>	Impurity C (EP): (2RS)-2-(Acetylamino)-4-(methylsulfonyl)butanoic Acid (N-Acetyl-DL-methionine)	1115-47-5		100mg	
<a href="#">MM0358.04</a>	◆ <b>Impurity C</b> (EP) as (S)-Enantiomer: (2S)-2-(Acetylamino)-4-(methylsulfonyl)butanoic Acid (N-Acetyl-L-Methionine)	65-82-7		100mg	
<b>DL-Methionine (Racemethionine)</b>					
<a href="#">MM0879.00-0250</a>	◆ DL-Methionine (Racemethionine)	59-51-8		250mg	

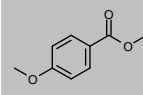
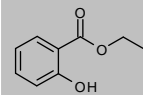
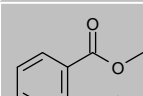
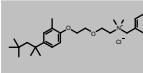
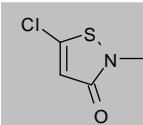
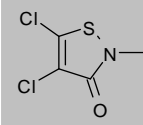
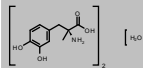
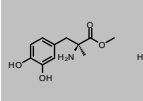
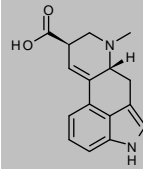
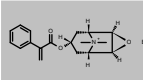
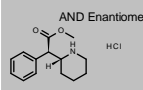
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Methocarbamol</b>					
<a href="#">MM1061.00</a>	‡ <b>Methocarbamol</b>	532-03-6		250mg	
<b>Methohexital</b>					
<a href="#">MM1347.00</a>	◆ <b>Methohexital</b>	151-83-7		100mg	
<b>Methomyl</b>					
<a href="#">MM2523.00</a>	◆ <b>Methomyl</b>	16752-77-5		250mg	
<b>Methotrexate</b>					
<a href="#">MM0040.00</a>	‡ <b>Methotrexate</b>	59-05-2		500mg	
<a href="#">MM0040.08</a>	<b>Impurity A</b> (EP) as Hydrochloride: (2,4-Diaminopteridin-6-yl)methanol Hydrochloride	73978-41-3		100mg	
<a href="#">MM0040.05</a>	<b>Impurity B</b> (EP): (2S)-2-[[4-[[[(2,4-Diaminopteridin-6-yl)methyl]amino]benzoyl]amino]pentanedioic Acid (4-Aminofolic Acid, Aminopterin) <b>Related compound B (USP):</b> (S)-2-4-[(2,4-diaminopteridin-6-yl)methylamino]benzamidopentanedioic acid	54-62-6		100mg	
<a href="#">MM0040.06</a>	<b>Impurity C</b> (EP): (2S)-2-[[4-[[[(2-Amino-4-oxo-1,4-dihydropteridin-6-yl)methyl]methylamino]benzoyl]amino]pentanedioic Acid (N-Methylfolic Acid, Methopterin) <b>Related compound C (USP):</b> (S)-2-(4-[(2-amino-4-oxo-1,4-dihydropteridin-6-yl)methyl](methyl)aminobenzamido) pentanedioic acid	2410-93-7		50mg	
<a href="#">MM0040.23-0025</a>	<b>Impurity H</b> (EP): (2S)-2-[[4-[[[(2,4-Diaminopteridin-6-yl)methyl]methylamino]benzoyl]amino]-5-methoxy-5-oxopentanoic Acid (Methotrexate 5-Methyl Ester) <b>Related compound H (USP)</b>	67022-39-3		25mg	
<a href="#">MM0621.01</a>	◆ <b>Impurity K</b> (EP): (2S)-2-[(4-Aminobenzoyl)amino]pentanedioic Acid (N-(4-Aminobenzoyl)-L-glutamic Acid)	4271-30-1		100mg	
<a href="#">MM0040.16-0025</a>	‡ 2,4,5,6-Tetraaminopyrimidine Sulfate	5392-28-9		25mg	
<a href="#">MM1333.00</a>	‡ Glutamic Acid (L-Glutamic Acid)	56-86-0		250mg	
<b>Methoxsalen</b>					
<a href="#">MM0555.00</a>	◆ <b>Methoxsalen</b>	298-81-7		500mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Methoxyphenamine Hydrochloride</b>					
<a href="#">MM0655.00</a>	◆ <b>Methoxyphenamine Hydrochloride</b>	5588-10-3		500mg	
<b>Methsuximide</b>					
<a href="#">MM3137.00</a>	◆ <b>Methsuximide</b>	77-41-8		100mg	
<b>Methyl Nicotinate</b>					
<a href="#">MM0549.00</a>	◆ <b>Methyl Nicotinate</b>	93-60-7		500mg	
<a href="#">MM0553.00-0250</a>	‡ <b>Impurity A (EP): Nicotinic Acid</b>	59-67-6		250mg	
<b>Methyl Parahydroxybenzoate</b>					
<a href="#">MM0431.00-0250</a>	‡ Methyl Parahydroxybenzoate	99-76-3		250mg	
<a href="#">MM0045.01-0250</a>	‡ <b>Impurity A (EP): 4-Hydroxybenzoic Acid</b>	99-96-7		250mg	
<a href="#">MM0498.00-0250</a>	‡ Impurity B (EP): Ethyl 4-Hydroxybenzoate (Ethyl Parahydroxybenzoate)	120-47-8		250mg	
<a href="#">MM0432.00-0250</a>	‡ <b>Impurity C (EP): Propyl 4-Hydroxybenzoate (Propyl Parahydroxybenzoate)</b>	94-13-3		250mg	
<a href="#">MM0496.00</a>	◆ <b>Impurity D (EP): Butyl 4-Hydroxybenzoate (Butyl Parahydroxybenzoate)</b>	94-26-8		500mg	
<a href="#">MM0431.01</a>	‡ Sodium Methyl Parahydroxybenzoate	5026-62-0		500mg	
<b>Methyl Salicylate</b>					
<a href="#">MM1063.00</a>	◆ <b>Methyl Salicylate</b>	119-36-8		250mg	
<a href="#">MM0045.11</a>	‡ Impurity B (EP): Phenol	108-95-2		100mg	
<a href="#">MM0431.00-0250</a>	‡ Impurity C (EP): Methyl 4-Hydroxybenzoate (Methyl Parahydroxybenzoate)	99-76-3		250mg	

## Pharmaceutical APIs and impurities

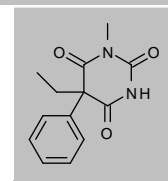
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1063.01</a>	◆ Impurity D (EP): Methyl 4-Methoxybenzoate	121-98-2		100mg	
<a href="#">MM0045.16</a>	◆ Impurity F (EP): Ethyl 2-Hydroxybenzoate (Ethyl Salicylate)	118-61-6		100mg	
<a href="#">MM1063.02</a>	Impurity M (EP): Methyl 2-Methoxybenzoate	606-45-1		100mg	
<b>Methylbenzethonium Chloride</b>					
<a href="#">MM3151.00</a>	◆ <b>Methylbenzethonium Chloride</b>	25155-18-4		250mg	
<b>Methylchloroisothiazolinone</b>					
<a href="#">MM0877.06-0100</a>	◆ Methylchloroisothiazolinone (N-Methyl-5-chloroisothiazolone; 5-Chloro-2-methyl-4-isothiazolin-3-one)	26172-55-4		100mg	
<a href="#">MM3820.01-0025</a>	◆ 4,5-Dichloro-2-methylisothiazol-3-one	26542-23-4		25mg	
<b>Methyldopa</b>					
<a href="#">MM0643.00</a>	◆ <b>Methyldopa Sesquihydrate</b>	41372-08-1		250mg	
<a href="#">MM1501.22</a>	Methyl (2S)-2-Amino-3-(3,4-dihydroxyphenyl)-2-methylpropanoate Hydrochloride (Methyldopa Methyl Ester Hydrochloride)	115054-62-1		100mg	
<b>Methylergometrine Maleate</b>					
<a href="#">MM1346.03</a>	<b>Impurity A</b> (EP): (6aR,9R)-7-Methyl-4,6,6a,7,8,9-hexahydroindolo[4,3-fg]quinoline-9-carboxylic Acid (Lysergic Acid)	82-58-6		100mg	
<b>Methylhyoscine Bromide (Methscopolamine Bromide)</b>					
<a href="#">MM3882.01-0025</a>	◆ Apomethscopolamine Bromide (N-Methylaposcopolammonium Bromide)	109668-57-7		25mg	
<b>Methylphenidate Hydrochloride</b>					
<a href="#">MM1031.00-0250</a>	‡ <b>Methylphenidate Hydrochloride</b>	23655-65-4	CS	250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1031.09</a>	Impurity E (EP) as Hydrochloride: Ethyl (2RS)-Phenyl [(2RS)-piperidin-2-yl]acetate Hydrochloride (Ethylphenidate Hydrochloride)	19716-79-1	CS	100mg	
<a href="#">MM1031.08</a>	Impurity F (EP): (2RS)-2-Phenyl-2-(pyridin-2-yl)acetamide	7251-52-7		100mg	
<a href="#">MM1031.04</a>	Ritalinic Acid ◆ <b>Related compound A (USP):</b> alpha-Phenyl-2-piperidineacetic Acid	19395-41-6		100mg	
<a href="#">MM1031.11</a>	Ritalinic Acid Hydrochloride ◆ Related compound A (USP): alpha-Phenyl-2-piperidineacetic Acid	19395-40-5		100mg	
<a href="#">MM1031.17</a>	2-Chloropyridine	109-09-1		100mg	
<a href="#">MM1031.18</a>	Methyl 2-Phenyl-2-(pyridin-2-yl)acetate	26483-64-7		100mg	
<a href="#">MM0160.03</a>	◆ Phenylacetic Acid	103-82-2		100mg	
<a href="#">MM0269.05-0100</a>	Phenylacetonitrile (Benzyl Cyanide)	140-29-4		100mg	
<a href="#">MM1031.23-0025</a>	(aRS,2RS)-Isopropylphenidate Hydrochloride ((±)-threo-Isopropylphenidate Hydrochloride)	1262795-94-7		25mg	

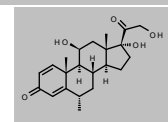
## Methylphenobarbital (Mephobarbital)

[MM1700.00](#) ◆ **Methylphenobarbital** 115-38-8 CS 250mg



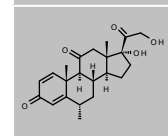
## Methylprednisolone

[MM0190.00-0250](#) ‡ **Methylprednisolone** 83-43-2 250mg



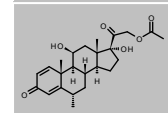
[MM0190.01](#) ◆ **Impurity A (EP):** 17,21-Dihydroxy-6α-methylpregna-1,4-diene-3,11,20-trione  
◆ **Related compound A (USP):** 17,21-Dihydroxy-6α-methylpregna-1,4-diene-3,11,20-trione

91523-05-6 50mg



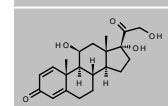
[MM0191.00-0250](#) ‡ **Impurity J (EP):** 11β,17-Dihydroxy-6α-methyl-3,20-dioxopregna-1,4-dien-21-yl Acetate (Methylprednisolone Acetate)

53-36-1 250mg

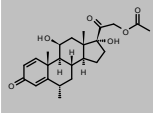
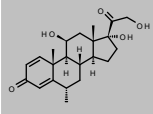
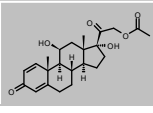
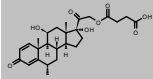
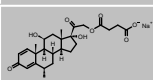
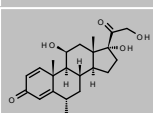
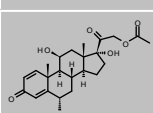
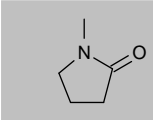
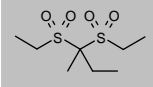
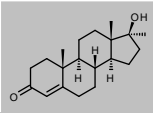
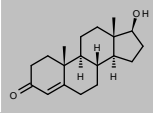
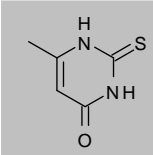


[MM0193.00-0250](#) ‡ **Impurity K (EP):** 11β,17,21-Trihydroxypregna-1,4-diene-3,20-dione (Prednisolone)

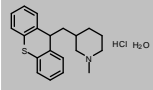
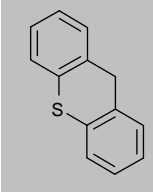
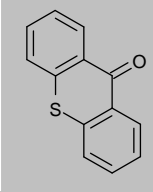
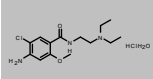
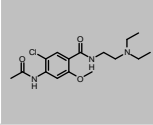
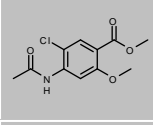
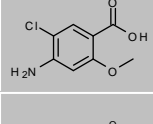
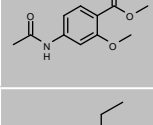
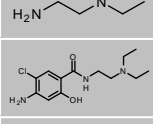
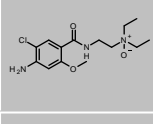
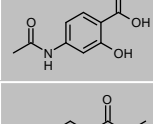
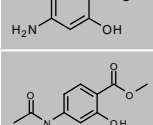
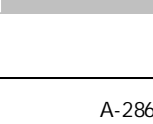

50-24-8 250mg



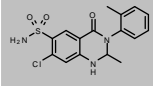
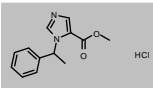
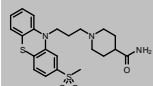
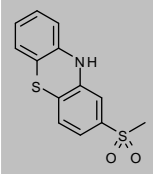
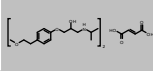
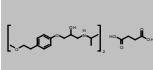
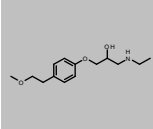
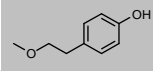
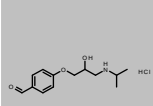
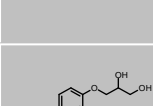
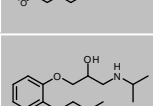
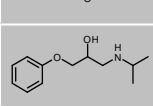
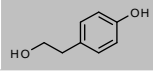
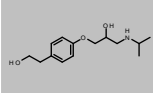
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Methylprednisolone Acetate</b>					
<a href="#">MM0191.00-0250</a>	‡ <b>Methylprednisolone Acetate</b>	53-36-1		250mg	
<a href="#">MM0190.00-0250</a>	‡ Impurity B (EP): 11β,17,21-Trihydroxy-6α-methylpregna-1,4-diene-3,20-dione (Methylprednisolone)	83-43-2		250mg	
<a href="#">MM0194.00-0250</a>	‡ Impurity E (EP): 11β,17-Dihydroxy-3,20-dioxopregna-1,4-dien-21-yl Acetate (Prednisolone Acetate)	52-21-1		250mg	
<b>Methylprednisolone Hydrogen Succinate</b>					
<a href="#">MM1515.00</a>	◆ <b>Methylprednisolone Hydrogen Succinate</b>	2921-57-5		250mg	
<a href="#">MM0192.00</a>	<b>Methylprednisolone Hydrogen Succinate Sodium Salt</b>	2375-03-3		request	
<a href="#">MM0190.00-0250</a>	‡ <b>Impurity A (EP): Methylprednisolone</b>	83-43-2		250mg	
<a href="#">MM0191.00-0250</a>	‡ <b>Impurity C (EP): Methylprednisolone Acetate</b>	53-36-1		250mg	
<b>N-Methylpyrrolidone</b>					
<a href="#">MM3004.00</a>	◆ <b>N-Methylpyrrolidone</b>	872-50-4		250mg	
<b>Methylsulfonyl</b>					
<a href="#">MM3149.00</a>	◆ <b>Methylsulfonyl</b>	76-20-0		100mg	
<b>Methyltestosterone</b>					
<a href="#">MM0558.00</a>	‡ <b>Methyltestosterone</b>	58-18-4		250mg	
<a href="#">MM0323.00-0250</a>	‡ <b>Testosterone</b>	58-22-0		250mg	
<b>Methylthiouracil</b>					
<a href="#">MM3148.00</a>	◆ <b>Methylthiouracil</b>	56-04-2		100mg	

# Pharmaceutical APIs and impurities

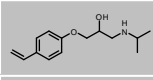
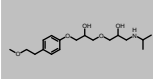
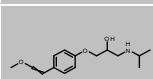
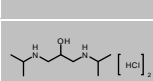
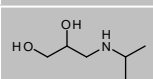
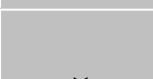
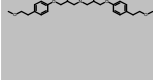
Product Code	Product	CAS No.	CS	Unit	
<b>Metixene Hydrochloride</b>					
<a href="#">MM0125.00</a>	◆ <b>Metixene Hydrochloride Monohydrate</b>	7081-40-5		250mg	
<a href="#">MM0125.01</a>	◆ <b>Impurity A (EP): 9H-Thioxanthene</b>	261-31-4		100mg	
<a href="#">MM0125.02</a>	◆ <b>Impurity B (EP): 9H-Thioxanthene-9-one (Thioxanthone)</b>	492-22-8		100mg	
<b>Metoclopramide Hydrochloride Monohydrate</b>					
<a href="#">MM0073.00-0250</a>	‡ <b>Metoclopramide Hydrochloride Monohydrate</b>	54143-57-6		250mg	
<a href="#">MM0073.03</a>	◆ <b>Impurity A (EP): 4-(Acetylamino)-5-chloro-N-[2-(diethylamino)ethyl]-2-methoxybenzamide</b> <b>Related compound A (USP): 4-acetamido-5-chloro-N-[2-(diethylamino)ethyl]-2-methoxybenzamide</b>	5608-13-9		100mg	
<a href="#">MM0073.04</a>	◆ <b>Impurity B (EP): Methyl 4-(Acetylamino)-5-chloro-2-methoxybenzoate</b> <b>Related compound B (USP): methyl 4-acetamido-5-chloro-2-methoxybenzoate</b>	4093-31-6		100mg	
<a href="#">MM0073.02</a>	◆ <b>Impurity C (EP): 4-Amino-5-chloro-2-methoxybenzoic Acid</b>	7206-70-4		100mg	
<a href="#">MM0073.05</a>	◆ <b>Impurity D (EP): Methyl 4-(Acetylamino)-2-methoxybenzoate</b> <b>Related compound D (USP): methyl 4-acetamido-2-methoxybenzoate</b>	4093-29-2		100mg	
<a href="#">MM0073.01</a>	◆ <b>Impurity E (EP): N,N-Diethylethane-1,2-diamine</b>	100-36-7		100mg	
<a href="#">MM0073.06</a>	◆ <b>Impurity F (EP): 4-Amino-5-chloro-N-[2-(diethylamino)ethyl]-2-hydroxybenzamide</b>	38339-95-6		100mg	
<a href="#">MM0073.07</a>	◆ <b>Impurity G (EP): N'-(4-Amino-5-chloro-2-methoxybenzoyl)-N,N-diethylethane-1,2-diamine N-Oxide (Metoclopramide N-Oxide)</b>	171367-22-9		100mg	
<a href="#">MM0073.08</a>	◆ <b>Impurity H (EP): 4-(Acetylamino)-2-hydroxybenzoic Acid</b>	50-86-2		100mg	
<a href="#">MM0073.09</a>	Methyl 4-Amino-2-hydroxybenzoate	4136-97-4		100mg	
<a href="#">MM0073.10</a>	Methyl 4-(Acetylamino)-2-hydroxybenzoate	4093-28-1		100mg	

# Pharmaceutical APIs and impurities

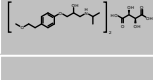
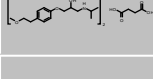
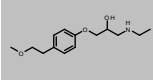
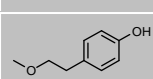
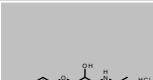

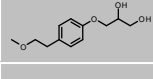
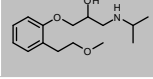
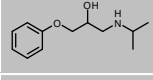
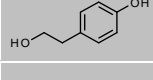
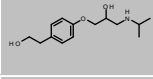
Product Code	Product	CAS No.	CS	Unit	
<b>Metolazone</b>					
<a href="#">MM1306.00</a>	◆ <b>Metolazone</b>	17560-51-9		250mg	
<b>Metomidate Hydrochloride</b>					
<a href="#">MM3173.00</a>	◆ <b>Metomidate Hydrochloride</b>	35944-74-2		100mg	
<b>Metopimazine</b>					
<a href="#">MM1010.00</a>	◆ <b>Metopimazine</b>	14008-44-7		50mg	
<a href="#">MM1010.03</a>	2-Methylsulfonyl-10H-phenothiazine	23503-68-6		100mg	
<b>Metoprolol Fumarate</b>					
<a href="#">MM3401.00</a>	◆ <b>Metoprolol Fumarate</b>	80274-67-5		100mg	
<b>Metoprolol Succinate</b>					
<a href="#">MM0279.00-0250</a>	‡ <b>Metoprolol Succinate</b>	98418-47-4		250mg	
<a href="#">MM0027.04</a>	◆ <b>Impurity A</b> (EP): (2RS)-1-(Ethylamino)-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol <b>Related compound A (USP):</b> (+/-)-1-(ethylamino)-3-[4-(2-methoxyethyl)phenoxy]-propan-2-ol	109632-08-8		100mg	
<a href="#">MM0027.01</a>	◆ <b>Impurity B</b> (EP): 4-(2-Methoxyethyl)phenol	56718-71-9		100mg	
<a href="#">MM0027.24</a>	<b>Impurity C</b> (EP) as Hydrochloride: 4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-benzaldehyde Hydrochloride <b>Related compound C (USP):</b> (+/-)-4-[2-Hydroxy-3-(1-methylethyl)aminopropoxy]benzaldehyde	n/a		100mg	
<a href="#">MM0027.06</a>	◆ <b>Impurity D</b> (EP): (2RS)-3-[4-(2-Methoxyethyl)phenoxy]propane-1,2-diol	62572-90-1		100mg	
<a href="#">MM0027.07</a>	◆ <b>Impurity E</b> (EP): (2RS)-1-[2-(2-Methoxyethyl)-phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	163685-38-9		100mg	
<a href="#">MM0027.08</a>	◆ <b>Impurity F</b> (EP): (2RS)-1-[(1-Methylethyl)amino]-3-phenoxypropan-2-ol	7695-63-8		100mg	
<a href="#">MM0027.09</a>	◆ <b>Impurity G</b> (EP): 2-(4-Hydroxyphenyl)ethanol	501-94-0		100mg	
<a href="#">MM0027.10</a>	◆ <b>Impurity H</b> (EP): (2RS)-1-[4-(2-Hydroxyethyl)-phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	62572-94-5		100mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0027.11</a>	◆ (2RS)-1-(4-Ethenylphenoxy)-3-[(1-methylethyl)amino]propan-2-ol	933468-54-3		100mg	
<a href="#">MM0027.12</a>	◆ <b>Impurity J</b> (EP): 1-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol	163685-37-8		50mg	
<a href="#">MM0027.13</a>	◆ (2RS)-1-[4-[(EZ)-2-Methoxyethenyl]phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	82961-02-2		100mg	
<a href="#">MM0027.28</a>	◆ <b>Impurity M</b> (EP) as Dihydrochloride: 1,3-Bis[(1-methylethyl)amino]propan-2-ol Dihydrochloride	73313-36-7		100mg	
<a href="#">MM0027.16</a>	◆ <b>Impurity N</b> (EP): (2RS)-3-[(1-Methylethyl)amino]propane-1,2-diol	6452-57-9		100mg	
<a href="#">MM0027.03</a>	◆ <b>Impurity O</b> (EP): 1,1'-[(1-Methylethyl)imino]bis[3-[4-(2-methoxyethyl)phenoxy]propan-2-ol]	154784-36-8		100mg	
	◆ <b>Related compound D (USP):</b> (+/-)N,N-bis-[2-hydroxy-3-[4-(2-methoxyethyl)phenoxy]propyl](1-methylethyl)amine				
<a href="#">MM0027.29-0025</a>	◆ Impurity O (EP) as Hydrochloride: 1,1'-[(1-Methylethyl)imino]bis[3-[4-(2-methoxyethyl)phenoxy]propan-2-ol]				
	◆ Hydrochloride	n/a		25mg	
	◆ <b>Related compound D (USP):</b> (+/-)N,N-bis-[2-hydroxy-3-[4-(2-methoxyethyl)phenoxy]propyl](1-methylethyl)amine				

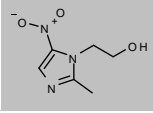
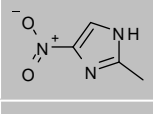
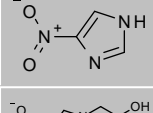
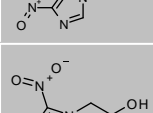
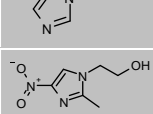
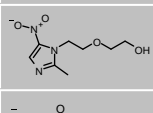
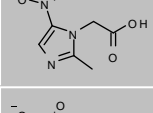
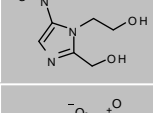
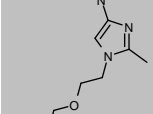

## Metoprolol Tartrate

<a href="#">MM0027.00</a>	◆ <b>Metoprolol Tartrate</b>	56392-17-7		500mg	
<a href="#">MM0279.00-0250</a>	‡ Metoprolol Succinate	98418-47-4		250mg	
<a href="#">MM0027.04</a>	◆ <b>Impurity A</b> (EP): (2RS)-1-(Ethylamino)-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol	109632-08-8		100mg	
	◆ <b>Related compound A (USP):</b> (+/-)1-(ethylamino)-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol				
<a href="#">MM0027.01</a>	◆ <b>Impurity B</b> (EP): 4-(2-Methoxyethyl)phenol	56718-71-9		100mg	
<a href="#">MM0027.24</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 4-[(2RS)-2-Hydroxy-3-[(1-methylethyl)amino]propoxy]benzaldehyde Hydrochloride	n/a		100mg	
	◆ <b>Related compound C (USP):</b> (+/-)4-[2-Hydroxy-3-(1-methylethyl)aminopropoxy]benzaldehyde				
<a href="#">MM0027.06</a>	◆ <b>Impurity D</b> (EP): (2RS)-3-[4-(2-Methoxyethyl)phenoxy]propane-1,2-diol	62572-90-1		100mg	
<a href="#">MM0027.07</a>	◆ <b>Impurity E</b> (EP): (2RS)-1-[2-(2-Methoxyethyl)phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	163685-38-9		100mg	
<a href="#">MM0027.08</a>	◆ <b>Impurity F</b> (EP): (2RS)-1-[(1-Methylethyl)amino]-3-phenoxypropan-2-ol	7695-63-8		100mg	
<a href="#">MM0027.09</a>	◆ <b>Impurity G</b> (EP): 2-(4-Hydroxyphenyl)ethanol	501-94-0		100mg	
<a href="#">MM0027.10</a>	◆ <b>Impurity H</b> (EP): (2RS)-1-[4-(2-Hydroxyethyl)phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	62572-94-5		100mg	
<a href="#">MM0027.11</a>	◆ (2RS)-1-(4-Ethenylphenoxy)-3-[(1-methylethyl)amino]propan-2-ol	933468-54-3		100mg	

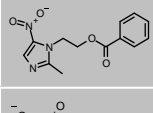
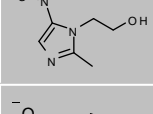
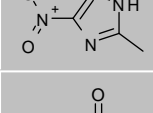
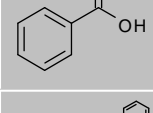
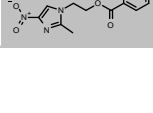
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0027.12</a>	<b>Impurity J</b> (EP): 1-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-3-[4-(2-methoxyethyl)phenoxy]propan-2-ol	163685-37-8		50mg	
<a href="#">MM0027.13</a>	(2RS)-1-[4-[(EZ)-2-Methoxyethenyl]-phenoxy]-3-[(1-methylethyl)amino]propan-2-ol	82961-02-2		100mg	
<a href="#">MM0027.28</a>	<b>Impurity M</b> (EP) as Dihydrochloride: 1,3-Bis[(1-methylethyl)amino]propan-2-ol Dihydrochloride	73313-36-7		100mg	
<a href="#">MM0027.16</a>	<b>Impurity N</b> (EP): (2RS)-3-[(1-Methylethyl)amino]-propane-1,2-diol	6452-57-9		100mg	
<a href="#">MM0027.03</a>	<b>Impurity O</b> (EP): 1,1'-[(1-Methylethyl)imino]bis-[3-[4-(2-methoxyethyl)phenoxy]propan-2-ol] <b>Related compound D (USP):</b> (+/-)N,N-bis-[2-hydroxy-3-[4-(2-methoxyethyl)phenoxy]propyl](1-methylethyl)amine	154784-36-8		100mg	
<a href="#">MM0027.29-0025</a>	Impurity O (EP) as Hydrochloride: 1,1'-[(1-Methylethyl)imino]bis[3-[4-(2-methoxyethyl)phenoxy]propan-2-ol] ◆ Hydrochloride Related compound D (USP): (+/-)N,N-bis-[2-hydroxy-3-[4-(2-methoxyethyl)phenoxy]propyl](1-methylethyl)amine	n/a		25mg	
<a href="#">MM0027.02</a>	◆ 1-[4-(2-Methoxyethyl)phenoxy]-2,3-epoxypropane	56718-70-8		100mg	
<a href="#">MM0027.17</a>	◆ 1-Chloro-3-[4-(2-methoxyethyl)-phenoxy]propan-2-ol <b>Related compound B (USP):</b> (+/-)1-Chloro-2-hydroxy-3-[4-(2-methoxyethyl)phenoxy]-propane	56718-76-4		100mg	
<a href="#">MM0027.18</a>	4,4'-(2-Hydroxy-1,3-propandiyldioxy)-bis[(2-methoxyethyl)benzene]	230975-30-1		100mg	
<a href="#">MM0027.22</a>	◆ 3-Chloropropane-1,2-diol	96-24-2		100mg	
<a href="#">MM0027.26</a>	1-[2-(2-Methoxyethyl)phenoxy]-2,3-epoxypropane	89507-60-8		50mg	
<a href="#">MM0027.27</a>	◆ 4-[2-[2-Hydroxy-3-(isopropylamino)propoxy]ethyl]phenol	n/a		50mg	
<a href="#">MM0027.31</a>	2,2'-(2-Hydroxy-1,3-propandiyldioxy)-bis[(2-methoxyethyl)benzene] (1,3-Bis[2-(2-methoxyethyl)phenoxy]propan-2-ol)	n/a		50mg	
<a href="#">MM0027.32</a>	◆ 1-[4-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]phenyl]-2-methoxyethanone Hydrochloride	68416-39-7		50mg	
<a href="#">MM0027.33</a>	(2-Methoxyethyl)benzene	3558-60-9		100mg	
<a href="#">MM0027.34-0025</a>	◆ N-Desisopropylmetoprolol (1-Amino-3-[4-(2-methoxyethyl)phenoxy]-2-propanol)	74027-60-4		25mg	
<a href="#">MM0027.35</a>	1-[4-(2-Methoxyethyl)phenoxy]propan-2-one	1155083-53-6		100mg	
<b>Metrifonate</b>					
<a href="#">MM3417.00</a>	◆ <b>Metrifonate</b>	52-68-6		250mg	

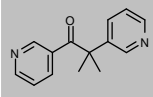
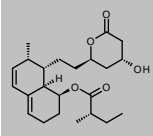
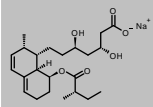
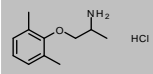
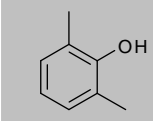
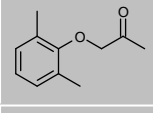
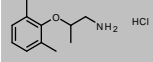
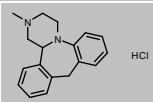
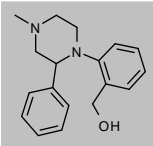
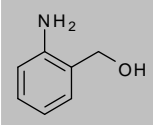
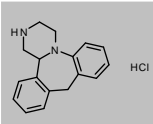
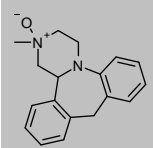
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Metronidazole</b>					
<a href="#">MM0012.00-0250</a>	‡ <b>Metronidazole</b>	443-48-1		250mg	
<a href="#">MM0012.02</a>	◆ <b>Impurity A</b> (EP): 2-Methyl-4-nitroimidazole	696-23-1		100mg	
<a href="#">MM0012.05</a>	◆ <b>Impurity B</b> (EP): 4-Nitroimidazole	3034-38-6		100mg	
<a href="#">MM0012.06</a>	◆ <b>Impurity C</b> (EP): 2-(4-Nitro-1H-imidazol-1-yl)-ethanol	5006-69-9		100mg	
<a href="#">MM0012.07</a>	◆ <b>Impurity D</b> (EP): 2-(5-Nitro-1H-imidazol-1-yl)-ethanol	5006-68-8		100mg	
<a href="#">MM0012.01</a>	◆ <b>Impurity E</b> (EP): 2-(2-Methyl-4-nitro-1H-imidazol-1-yl)ethanol	705-19-1		100mg	
<a href="#">MM0012.08</a>	◆ <b>Impurity F</b> (EP): 2-[2-(2-Methyl-5-nitro-1H-imidazol-1-yl)ethoxy]ethanol	16156-94-8		100mg	
<a href="#">MM0012.09</a>	◆ <b>Impurity G</b> (EP): 2-(2-Methyl-5-nitro-1H-imidazol-1-yl)acetic Acid	1010-93-1		100mg	
<a href="#">MM0012.04</a>	◆ 1-(2-Hydroxyethyl)-2-hydroxymethyl-5-nitroimidazole (Hydroxymetronidazole)	4812-40-2		100mg	
<a href="#">MM0012.10-0025</a>	2-[2-(2-Methyl-4-nitro-1H-imidazol-1-yl)ethoxy]ethanol	19765-12-9		25mg	

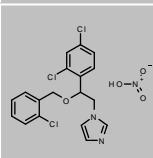
## Metronidazole Benzoate

<a href="#">MM0278.00-0250</a>	‡ <b>Metronidazole Benzoate</b>	13182-89-3		250mg	
<a href="#">MM0012.00-0250</a>	‡ <b>Impurity A</b> (EP): 2-(2-Methyl-5-nitro-1H-imidazol-1-yl)ethanol (Metronidazole)	443-48-1		250mg	
<a href="#">MM0012.02</a>	◆ <b>Impurity B</b> (EP): 2-Methyl-4-nitroimidazole (2-Methyl-5-nitroimidazole)	696-23-1		100mg	
<a href="#">MM0278.01-0250</a>	‡ <b>Impurity C</b> (EP): Benzenecarboxylic Acid (Benzoic Acid)	65-85-0		250mg	
<a href="#">MM0278.04</a>	2-(2-Methyl-4-nitro-1H-imidazol-1-yl)-ethyl Benzoate	87009-72-1		100mg	

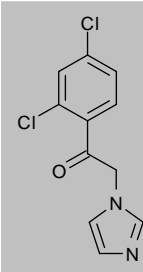
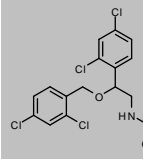
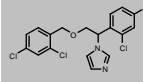
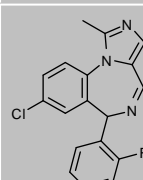
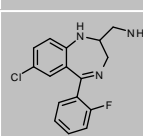
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Metyrapone</b>					
<a href="#">MM1694.00</a>	◆ <b>Metyrapone</b>	54-36-4		100mg	
<b>Mevastatin</b>					
<a href="#">MM0377.00</a>	◆ <b>Mevastatin</b>	73573-88-3		100mg	
<a href="#">MM0377.01</a>	Mevastatin Acid Sodium Salt	99782-89-5		100mg	
<b>Mexiletine Hydrochloride</b>					
<a href="#">MM0146.00-0250</a>	‡ Mexiletine Hydrochloride	5370-01-4		250mg	
<a href="#">MM0146.01</a>	◆ <b>Impurity A</b> (EP): 2,6-Dimethylphenol	576-26-1		100mg	
<a href="#">MM0146.02</a>	◆ <b>Impurity B</b> (EP): 1-(2,6-Dimethylphenoxy)propan-2-one	53012-41-2		100mg	
<a href="#">MM0146.06</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: (2RS)-2-(2,6-Dimethylphenoxy)propan-1-amine Hydrochloride	n/a		50mg	
<b>Mianserin Hydrochloride</b>					
<a href="#">MM0147.00</a>	◆ <b>Mianserin Hydrochloride</b>	21535-47-7		100mg	
<a href="#">MM0147.01</a>	◆ <b>Impurity A</b> (EP): [2-[(2RS)-4-Methyl-2-phenylpiperazin-1-yl]phenyl]methanol	57321-32-1		100mg	
<a href="#">MM0147.04</a>	◆ <b>Impurity C</b> (EP): (2-Aminophenyl)methanol	5344-90-1		100mg	
<a href="#">MM0147.05</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: (14bRS)-1,2,3,4,10,14b-Hexahydrodibenzo[c,f]pyrazino[1,2-a]jzepine Hydrochloride (Desmethylmianserin Hydrochloride)	76134-77-5		50mg	
<a href="#">MM0147.06</a>	◆ Mianserin N-Oxide	62510-46-7		100mg	

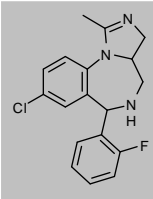
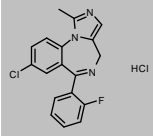
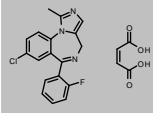
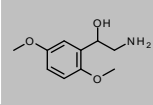
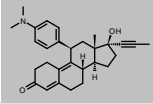
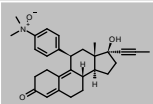
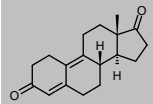
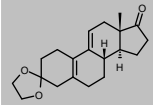
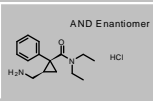
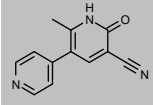
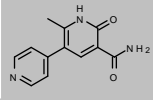
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Miconazole Nitrate</b>					
<a href="#">MM0281.00-0250</a>	‡ <b>Miconazole Nitrate</b>	22832-87-7		250mg	
<a href="#">MM0074.00</a>	◆ <b>Miconazole</b>	22916-47-8		250mg	
<a href="#">MM0281.01</a>	◆ <b>Impurity A</b> (EP): (1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol	24155-42-8		100mg	
<a href="#">MM0524.00-0250</a>	‡ <b>Impurity B</b> (EP) as Nitrate: 1-[(2RS)-2-[(4-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate (Econazole Nitrate)	24169-02-6		250mg	
<a href="#">MM0281.03</a>	◆ <b>Impurity C</b> (EP) as Nitrate: (2RS)-2-[(2,4-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethanamine Nitrate <b>Related compound C (USP):</b> 2-[(2,4-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethan-1-amine	n/a		100mg	
<a href="#">MM0541.00-0250</a>	‡ <b>Impurity D</b> (EP) as Nitrate: 1-[(2RS)-2-[(2,6-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate (Isoconazole Nitrate)	24168-96-5		250mg	
<a href="#">MM0281.06</a>	◆ <b>Impurity F</b> (EP) as Nitrate: 1-[(2RS)-2-[(3,4-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate <b>Related compound F (USP):</b> 1-2-[(3,4-dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl-1H-imidazole	27220-35-5		100mg	
<a href="#">MM0281.07</a>	<b>Impurity G</b> (EP) as Nitrate: 1-[(2RS)-2-[(2,5-Dichlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate	909277-72-1		100mg	
<a href="#">MM0281.08</a>	◆ <b>Impurity H</b> (EP) as Nitrate: 1-[(2RS)-2-Benzyl-oxy-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate	203264-09-9		100mg	
<a href="#">MM0281.09</a>	◆ <b>Impurity I</b> (EP) as Nitrate: 1-[(2RS)-2-[(2-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Nitrate <b>Related compound I (USP):</b> 1-2-[(2-Chlorobenzyl)oxy]-2-(2,4-dichlorophenyl)ethyl-1H-imidazole	24169-00-4		100mg	

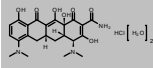
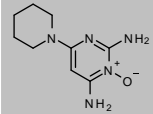
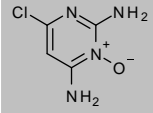
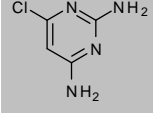
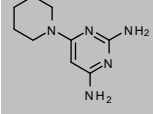
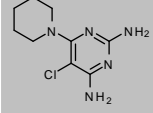
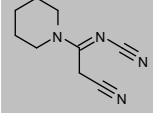
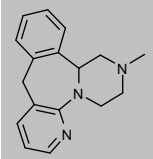
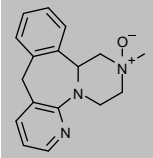
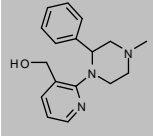
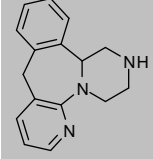
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0281.10</a>	1-(2,4-Dichlorobenzoylmethyl)imidazole	46503-52-0		100mg	
<a href="#">MM0281.11-0025</a>	N-[2-(2,4-Dichlorophenyl)-2-[(2,4-dichlorophenyl)-methoxy]ethyl]formamide	911805-54-4		25mg	
<a href="#">MM0281.16-0025</a>	iso-Miconazole (1-[1-(2,4-Dichlorophenyl)-2-[(2,4-dichlorophenyl)methoxy]ethyl]-1H-imidazole)	178813-04-2		25mg	
<b>Midazolam</b>					
<a href="#">MM1106.00-0250</a>	‡ <b>Midazolam</b>	59467-70-8	CS	250mg	
<a href="#">MM1106.05</a>	◆ <b>Impurity A</b> (EP): (6RS)-8-Chloro-6-(2-fluorophenyl)-1-methyl-5,6-dihydro-4H-imidazo[1,5-a][1,4]benzodiazepine	59468-07-4		50mg	
<a href="#">MM1106.06</a>	◆ <b>Impurity B</b> (EP): (6RS)-8-Chloro-6-(2-fluorophenyl)-1-methyl-6H-imidazo[1,5-a][1,4]benzodiazepine	59469-74-8		50mg	
<a href="#">MM1106.07</a>	<b>Impurity E</b> (EP): [(2RS)-7-Chloro-5-(2-fluorophenyl)-2,3-dihydro-1H-1,4-benzodiazepin-2-yl]methanamine	59467-64-0		100mg	
<a href="#">MM0070.02</a>	◆ <b>Impurity F</b> (EP): 7-Chloro-5-(2-fluorophenyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one (1-Des[(diethylamino)ethyl]flurazepam)	2886-65-9		100mg	
<a href="#">MM1106.08</a>	◆ <b>Impurity H</b> (EP): 6-Chloro-4-(2-fluorophenyl)-2-methylquinazoline	119401-13-7		100mg	
<a href="#">MM1106.04</a>	<b>Impurity I</b> (EP): (3aRS)-8-Chloro-6-(2-fluorophenyl)-1-methyl-3a,4-dihydro-3H-imidazo[1,5-a][1,4]benzodiazepine	59467-69-5		100mg	

# Pharmaceutical APIs and impurities

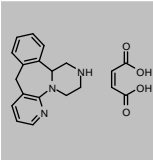
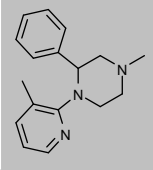
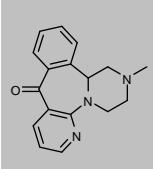
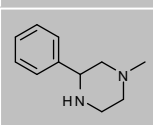
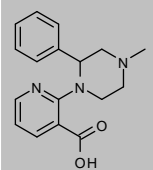
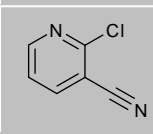
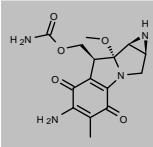
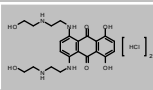
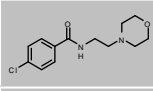
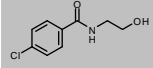
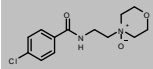
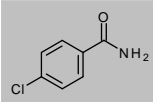
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1106.09</a>	<b>Impurity J</b> (EP): 8-Chloro-6-(2-fluorophenyl)-1-methyl-3a,4,5,6-tetrahydro-3H-imidazo[1,5-a][1,4]benzodiazepine	59469-08-8		100mg	
Midazolam Hydrochloride					
<a href="#">MM3605.00</a>	◆ <b>Midazolam Hydrochloride</b>	59467-96-8	CS	250mg	
Midazolam Maleate					
<a href="#">MM3404.00</a>	◆ <b>Midazolam Maleate</b>	59467-94-6	CS	250mg	
Midodrine Hydrochloride					
<a href="#">MM3328.01</a>	◆ 2-Amino-1-(2,5-dimethoxyphenyl)ethanol Related compound A (USP): 2-amino-1-(2,5-dimethoxyphenyl)ethanol	3600-87-1		100mg	
Mifepristone					
<a href="#">MM1007.00</a>	‡ <b>Mifepristone</b>	84371-65-3		250mg	
<a href="#">MM1007.02</a>	Mifepristone N-Oxide	91934-98-4		100mg	
<a href="#">MM1007.03</a>	◆ Estra-4,9-diene-3,17-dione	5173-46-6		100mg	
<a href="#">MM1274.02-0025</a>	Spiro[1,3-dioxolan-2,3'-estra-5'(10'),9'(11')-dien]-17'-one (Estra-5(10),9(11)-diene-3,17-dione 3-Ethylene	5571-36-8		25mg	
Milnacipran Hydrochloride					
<a href="#">MM0746.00</a>	‡ <b>Milnacipran Hydrochloride</b>	101152-94-7		250mg	
Milrinone					
<a href="#">MM1539.00</a>	◆ <b>Milrinone</b>	78415-72-2		250mg	
<a href="#">MM1539.01</a>	◆ 6-Methyl-2-oxo-5-(4-pyridyl)-1H-pyridine-3-carboxamide Related compound A (USP): 1,6-Dihydro-2-methyl-6-oxo(3,4'-bipyridine)-5-carboxamide	80047-24-1		100mg	

# Pharmaceutical APIs and impurities

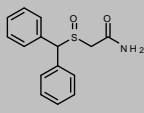
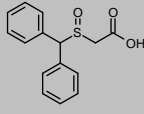
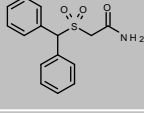
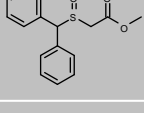
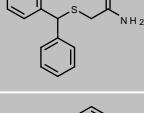
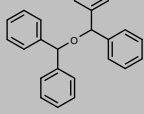
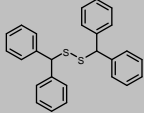
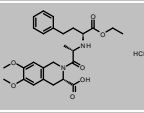
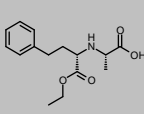
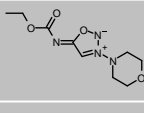
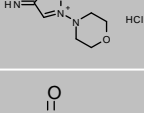
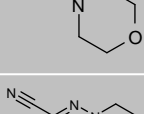
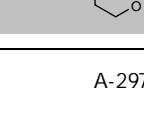
Product Code	Product	CAS No.	CS	Unit	
<b>Minocycline Hydrochloride Dihydrate</b>					
<a href="#">MM1410.00</a>	‡ <b>Minocycline Hydrochloride Dihydrate</b>	128420-71-3		250mg	
<b>Minoxidil</b>					
<a href="#">MM0521.00</a>	◆ <b>Minoxidil</b>	38304-91-5		500mg	
<a href="#">MM0521.01</a>	◆ <b>Impurity A</b> (EP): 6-Chloropyrimidine-2,4-diamine 3-Oxide	35139-67-4		100mg	
<a href="#">MM0521.02</a>	◆ <b>Impurity B</b> (EP): 6-Chloropyrimidine-2,4-diamine	156-83-2		100mg	
<a href="#">MM0521.05</a>	◆ <b>Impurity E</b> (EP): 6-(Piperidin-1-yl)pyrimidine-2,4-diamine (Desoxyminoxidil) ◆ <b>Related compound E (USP):</b> 6-(Piperidin-1-yl)pyrimidine-2,4-diamine	24867-26-3		100mg	
<a href="#">MM0521.06</a>	◆ 5-Chloro-6-(piperidin-1-yl)pyrimidine-2,4-diamine	1784008-01-0		100mg	
<a href="#">MM0521.07</a>	◆ [2-Cyano-1-(piperidin-1-yl)ethylidene]cyanamide	56488-00-7		50mg	
<b>Mirtazapine</b>					
<a href="#">MM1005.00-0250</a>	‡ <b>Mirtazapine</b>	85650-52-8		250mg	
<a href="#">MM1005.02</a>	◆ <b>Impurity A</b> (EP): (14bRS)-2-Methyl-1,2,3,4,10-14b-hexahydropyrazino[2,1-a]pyrido[2,3-c][2]benzazepine 2-Oxide	155172-12-6		100mg	
<a href="#">MM1005.03</a>	◆ <b>Impurity B</b> (EP): [2-[(2RS)-4-Methyl-2-phenylpiperazin-1-yl]pyridin-3-yl]methanol	61337-89-1		100mg	
<a href="#">MM1005.05-0025</a>	◆ <b>Impurity D</b> (EP): (14bRS)-1,2,3,4,10,14b-Hexahydropyrazino[2,1-a]pyrido[2,3-c][2]benzazepine (Desmethylmirtazapine) ◆ <b>Related compound A (USP):</b> 1,2,3,4,10,14b-hexahydropyrazino[2,1-a]pyrido[2,3-c][2]benzazepine	61337-68-6		25mg	



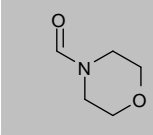
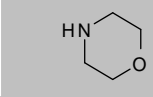
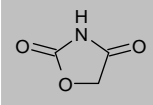
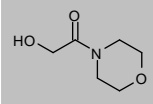
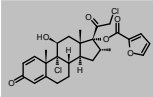
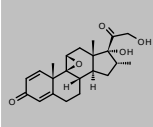
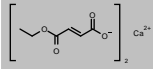
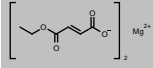
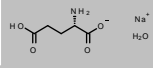
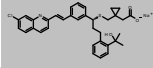
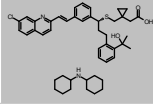
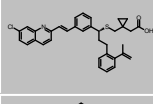
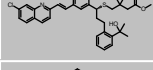
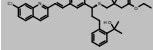
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1005.09</a>	<p><b>Impurity D</b> (EP) as Maleate: (14bRS)-1,2,3,4,10,14b-Hexahydropyrazino[2,1-a]pyrido[2,3-c][2]benzazepine Maleate</p> <p>◆ <b>Related compound A (USP):</b> 1,2,3,4,10,14b-hexahydropyrazino[2,1-a]pyrido[2,3-c][2]benzazepine</p>	135928-31-3		50mg	
<a href="#">MM1005.01</a>	<p>◆ <b>Impurity E</b> (EP): (2RS)-4-Methyl-1-(3-methylpyridin-2-yl)-2-phenylpiperazine</p>	191546-94-8		50mg	
<a href="#">MM1005.06</a>	<p><b>Impurity F</b> (EP): (14bRS)-2-Methyl-1,3,4,14b-tetrahydropyrazino[2,1-a]pyrido-[2,3-c][2]benzazepin-10(2H)-one (10-Oxomirtazapine)</p> <p>◆ <b>Related compound D (USP):</b> 2-Methyl-1,2,3,4-tetrahydrobenzo[c]pyrazino[1,2-a]pyrido[3,2-f]azepin-10 (14bH)-one</p>	191546-97-1		100mg	
<a href="#">MM1005.07</a>	1-Methyl-3-phenylpiperazine	5271-27-2		100mg	
<a href="#">MM1005.10</a>	2-(4-Methyl-2-phenylpiperazin-1-yl)pyridine-3-carboxylic Acid	61338-13-4		50mg	
<a href="#">MM1005.11</a>	◆ 2-Chloropyridine-3-carbonitrile (2-Chloronicotinonitrile)	6602-54-6		100mg	
<b>Mitomycin</b>					
<a href="#">MM1308.00</a>	◆ <b>Mitomycin</b>	50-07-7		100mg	
<b>Mitoxantrone Hydrochloride</b>					
<a href="#">MM1085.00</a>	<b>Mitoxantrone Hydrochloride</b>	70476-82-3		100mg	
<b>Moclobemide</b>					
<a href="#">MM0250.00-0250</a>	‡ <b>Moclobemide</b>	71320-77-9		250mg	
<a href="#">MM0250.02</a>	◆ 4-Chloro-N-(2-hydroxyethyl)benzamide	7400-54-6		100mg	
<a href="#">MM0250.03</a>	Moclobemide N-Oxide	64544-24-7		100mg	
<a href="#">MM0250.06-0025</a>	◆ 4-Chlorobenzamide	619-56-7		25mg	

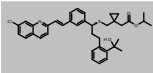
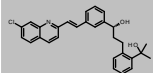
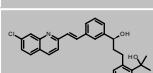
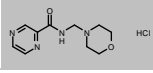
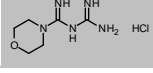
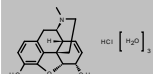
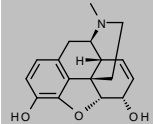
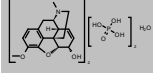
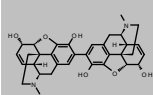
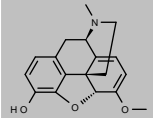
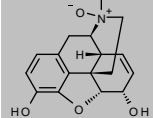
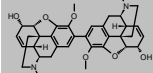
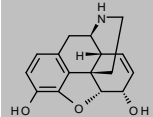
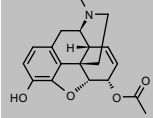
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Modafinil</b>					
<a href="#">MM0540.00</a>	◆ <b>Modafinil</b>	68693-11-8		250mg	
<a href="#">MM0540.01</a>	◆ <b>Impurity A</b> (EP): [(RS)-(Diphenylmethyl)sulfinyl]acetic Acid <b>Related compound A (USP):</b> 2-[(diphenylmethyl)sulfinyl]acetic acid	63547-24-0		50mg	
<a href="#">MM0540.02</a>	◆ <b>Impurity B</b> (EP): 2-[(Diphenylmethyl)sulfonyl]acetamide <b>Related compound B (USP):</b> 2-[(diphenylmethyl)sulfonyl]acetamide	118779-53-6		50mg	
<a href="#">MM0540.03</a>	◆ <b>Impurity C</b> (EP): Methyl [(RS)-(Diphenylmethyl)sulfinyl]-acetate	63547-25-1		50mg	
<a href="#">MM0540.04</a>	◆ <b>Related compound C (USP):</b> 2-[(diphenylmethyl)sulfinyl]acetamide	68524-30-1		50mg	
<a href="#">MM0599.14</a>	◆ Bis(diphenylmethyl) Ether <b>Related compound D (USP):</b> Bis(diphenylmethyl)ether	574-42-5		50mg	
<a href="#">MM0540.06</a>	◆ Bis(diphenylmethyl)disulfide <b>Related compound E (USP):</b> Bis(diphenylmethyl)disulfide	1726-02-9		50mg	
<b>Moexipril Hydrochloride</b>					
<a href="#">MM3425.00</a>	◆ <b>Moexipril Hydrochloride</b>	82586-52-5		250mg	
<a href="#">MM0010.05</a>	◆ (S)-2-[(S)-1-Ethoxy-1-oxo-4-phenylbutan-2-ylamino]propanoic Acid ((2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid) <b>Related compound F (USP):</b> (S)-2-[(S)-1-ethoxy-1-oxo-4-phenylbutan-2-ylamino]propanoic acid	82717-96-2		100mg	
<b>Molsidomine</b>					
<a href="#">MM0267.00</a>	‡ <b>Molsidomine</b>	25717-80-0		250mg	
<a href="#">MM0267.02</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 3-(Morpholin-4-yl)sydonimine Hydrochloride (Linsidomine Hydrochloride)	16142-27-1		100mg	
<a href="#">MM0267.03</a>	◆ <b>Impurity B</b> (EP): 4-Nitrosomorpholine	59-89-2		100mg	
<a href="#">MM0267.01</a>	◆ <b>Impurity C</b> (EP): (2E)-(Morpholin-4-ylimino)-acetonitrile	26179-71-5		100mg	

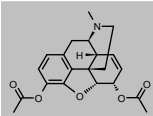
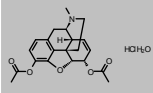
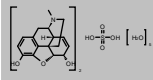
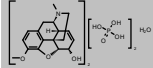
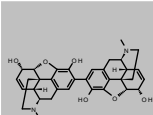
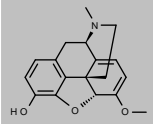
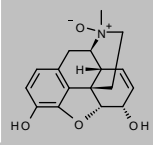
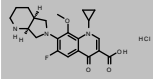
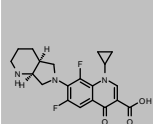
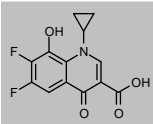
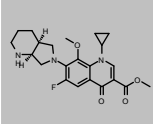
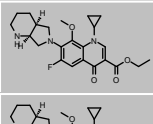
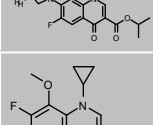
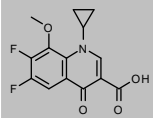
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0267.07</a>	<b>Impurity D (EP): Morpholine-4-carbaldehyde</b>	4394-85-8		100mg	
<a href="#">MM0267.06</a>	<b>Impurity E (EP): Morpholine</b>	110-91-8		100mg	
<a href="#">MM0267.10-0025</a>	◆ 1,3-Oxazolidin-2,4-dione	2346-26-1		25mg	
<a href="#">MM0267.11</a>	◆ 4-(Hydroxyacetyl)morpholine	51068-78-1		100mg	
<b>Mometasone Furoate</b>					
<a href="#">MM1272.00-0250</a>	‡ <b>Mometasone Furoate</b>	83919-23-7		250mg	
<a href="#">MM0213.04</a>	◆ Impurity L (EP): 9,11β-Epoxy-17,21-dihydroxy-16α-methyl-9β-pregna-1,4-diene-3,20-dione (9β,11β-Epoxy-17,21-dihydroxy-16α-methylpregna-1,4-diene-3,20-dione; Dexamethasone 9,11-Epoxide)	24916-90-3		100mg	
<b>Monoethyl Fumarate Calcium</b>					
<a href="#">MM3479.00</a>	◆ <b>Monoethyl Fumarate Calcium</b>	62008-22-4		250mg	
<b>Monoethyl Fumarate Magnesium</b>					
<a href="#">MM3481.00</a>	◆ <b>Monoethyl Fumarate Magnesium</b>	83918-60-9		250mg	
<b>Monosodium Glutamate Monohydrate</b>					
<a href="#">MM3278.00</a>	<b>Monosodium Glutamate Monohydrate</b>	6106-04-3		250mg	
<b>Montelukast Sodium</b>					
<a href="#">MM0698.00</a>	‡ <b>Montelukast Sodium</b>	151767-02-1		100mg	
<a href="#">MM0698.15</a>	◆ Montelukast Dicyclohexylamine	577953-88-9		100mg	
<a href="#">MM0698.02</a>	<b>Impurity B (EP): [1-[[[(1R)-1-[3-[(E)-2-(7-Chloroquinolin-2-yl)ethenyl]phenyl]-3-[2-(1-methylethenyl)phenyl]propyl]sulfanyl]methyl]cyclopropyl]acetic Acid</b>	918972-54-0		100mg	
<a href="#">MM0698.16</a>	Montelukast Methyl Ester	855473-51-7		100mg	
<a href="#">MM0698.17</a>	Montelukast Ethyl Ester	1044705-96-5		100mg	

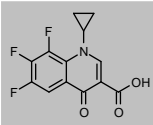
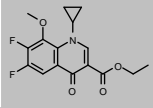
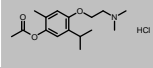
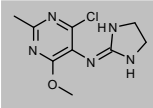
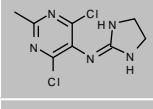
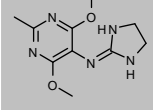
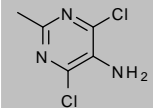
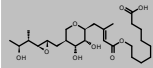
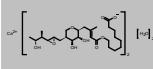
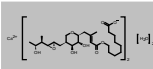
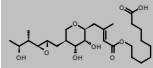
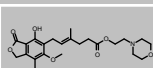
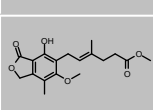
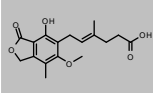
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0698.18</a>	Montelukast Isopropyl Ester	n/a		100mg	
<a href="#">MM0698.21</a>	◆ (1R)-1-[3-[(E)-2-(7-Chloro-2-quinoly)vinyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propan-1-ol	150026-75-8		100mg	
<a href="#">MM0698.22-0100</a>	◆ (1S)-1-[3-[(E)-2-(7-Chloro-2-quinoly)ethenyl]phenyl]-3-[2-(1-hydroxy-1-methylethyl)phenyl]propan-1-ol	287930-77-2		100mg	
<b>Morinamide Hydrochloride</b>					
<a href="#">MM3142.00</a>	◆ <b>Morinamide Hydrochloride</b>	1473-73-0		50mg	
<b>Moroxydine Hydrochloride</b>					
<a href="#">MM1749.00</a>	◆ <b>Moroxydine Hydrochloride</b>	3160-91-6		250mg	
<b>Morphine Hydrochloride</b>					
<a href="#">MM0037.00</a>	‡ <b>Morphine Hydrochloride Trihydrate</b>	6055-06-7	CS	250mg	
<a href="#">MM0037.09</a>	◆ <b>Morphine Anhydrate</b>	57-27-2	CS	100mg	
<a href="#">MM0442.00</a>	◆ <b>Impurity A (EP) as Phosphate Hemihydrate: Codeine Phosphate Hemihydrate</b>	41444-62-6	CS	100mg	
<a href="#">MM0037.01</a>	◆ <b>Impurity B (EP): 7,7',8,8'-Tetrahydro-4,5α:4',5'α-diepoxy-17,17'-dimethyl-2,2'-bimorphinan-3,3',6α,6'α-tetrol (Pseudomorphine; 2,2'-Bismorphine)</b> <b>Related compound B (USP): Pseudomorphine</b>	125-24-6		100mg	
<a href="#">MM0037.13</a>	◆ <b>Impurity C (EP): 6,7,8,14-Tetrahydro-4,5α-epoxy-6-methoxy-17-methylmorphinan-3-ol (Oripavine)</b>	467-04-9	CS	100mg	
<a href="#">MM0037.03</a>	◆ <b>Impurity F (EP): (17S)-7,8-Didehydro-4,5α-epoxy-17-methylmorphinan-3,6α-diol 17-Oxide (Morphine N-Oxide)</b> <b>Related compound A (USP): Morphine N-Oxide</b>	639-46-3	CS	100mg	
<a href="#">MM0037.02</a>	◆ Dimethyl Pseudomorphine	121395-47-9		100mg	
<a href="#">MM0037.05</a>	◆ Normorphine (7,8-Didehydro-4,5α-epoxymorphinan-3,6α-diol)	466-97-7	CS	100mg	
<a href="#">MM0037.14</a>	◆ 6-Acetylmorphine	2784-73-8	CS	100mg	

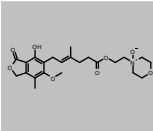
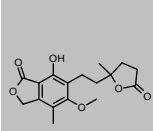
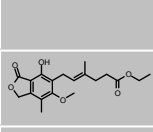
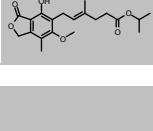
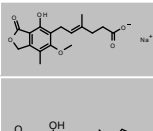
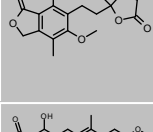
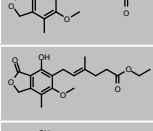
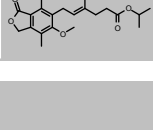
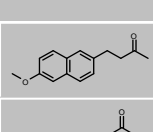
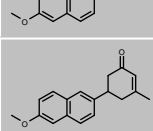
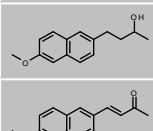
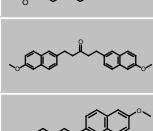
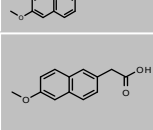

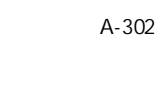
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0037.17-0050</a>	‡ Heroin (Diacetylmorphine)	561-27-3	CS	50mg	
<a href="#">MM0037.20</a>	◆ Heroin Hydrochloride Monohydrate (Diacetylmorphine Hydrochloride Monohydrate)	5893-91-4	CS	50mg	
<b>Morphine Sulphate</b>					
<a href="#">MM0280.00</a>	◆ <b>Morphine Hemisulphate Pentahemihydrate</b>	6211-15-0	CS	250mg	
<a href="#">MM0442.00</a>	◆ <b>Impurity A</b> (EP) as Phosphate Hemihydrate: Codeine Phosphate Hemihydrate	41444-62-6	CS	100mg	
<a href="#">MM0037.01</a>	◆ <b>Impurity B</b> (EP): 7,7',8,8'-Tetrahydro-4,5α:4',5'α-diepoxy-17,17'-dimethyl-2,2'-bimorphinanyl-3,3',6α,6'α-tetrol (Pseudomorphine; 2,2'-Bismorphine) <b>Related compound B (USP):</b> Pseudomorphine	125-24-6		100mg	
<a href="#">MM0037.13</a>	◆ <b>Impurity C</b> (EP): 6,7,8,14-Tetrahydro-4,5α-epoxy-6-methoxy-17-methylmorphinan-3-ol (Oripavine)	467-04-9	CS	100mg	
<a href="#">MM0037.03</a>	◆ <b>Impurity F</b> (EP): (17S)-7,8-Didehydro-4,5α-epoxy-17-methylmorphinan-3,6α-diol 17-Oxide (Morphine N-Oxide) <b>Related compound A (USP):</b> Morphine N-Oxide	639-46-3	CS	100mg	
<b>Moxifloxacin Hydrochloride</b>					
<a href="#">MM0885.00</a>	<b>Moxifloxacin Hydrochloride</b>	186826-86-8		100mg	
<a href="#">MM0885.04-0025</a>	◆ <b>Impurity A</b> (EP): 1-Cyclopropyl-6,8-difluoro-7-[(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl]-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid <b>Related compound A (USP):</b> 1-cyclopropyl-6,8-difluoro-1,4-dihydro-7-[(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl]-4-oxo-3-quinolinecarboxylic acid	151213-15-9		25mg	
<a href="#">MM0885.01</a>	1-Cyclopropyl-6,7-difluoro-1,4-dihydro-8-hydroxy-4-oxo-3-quinolinecarboxylic Acid	154093-72-8		100mg	
<a href="#">MM0885.09</a>	Impurity H (EP): Methyl 1-Cyclopropyl-6-fluoro-8-methoxy-7-[(4aS,7aS)-octahydro-6H-pyrrolo[3,4-b]pyridin-6-yl]-4-oxo-1,4-dihydroquinoline-3-carboxylate (Moxifloxacin Methyl Ester)	721970-35-0		100mg	
<a href="#">MM0885.10</a>	Moxifloxacin Ethyl Ester	1403836-23-6		100mg	
<a href="#">MM0885.11</a>	Moxifloxacin Isopropyl Ester	1585176-91-5		100mg	
<a href="#">MM0885.13</a>	◆ 1-Cyclopropyl-6,7-difluoro-1,4-dihydro-8-methoxy-4-oxo-3-quinolinecarboxylic Acid	112811-72-0		100mg	

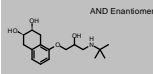
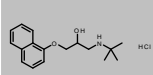
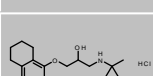
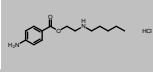
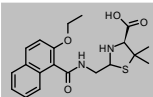
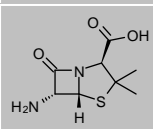
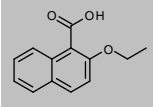
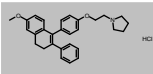
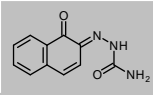
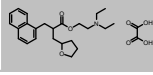
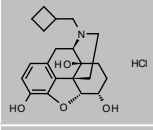
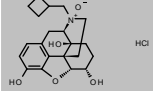
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0885.14</a>	◆ 1-Cyclopropyl-6,7,8-trifluoro-1,4-dihydro-4-oxoquinoline-3-carboxylic Acid	94695-52-0		100mg	
<a href="#">MM0885.16-0025</a>	◆ 1-Cyclopropyl-6,7-difluoro-8-methoxy-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid Ethyl Ester	112811-71-9		25mg	
<b>Moxisylyte Hydrochloride</b>					
<a href="#">MM1980.00</a>	‡ <b>Moxisylyte Hydrochloride</b>	964-52-3		100mg	
<b>Moxonidine</b>					
<a href="#">MM1278.00-0250</a>	‡ <b>Moxonidine</b>	75438-57-2		250mg	
<a href="#">MM1278.01</a>	◆ <b>Impurity A</b> (EP): 4,6-Dichloro-N-(imidazolidin-2-ylidene)-2-methylpyrimidin-5-amine (6-Chloromoxonidine)	352457-35-3		100mg	
<a href="#">MM1278.02</a>	◆ <b>Impurity B</b> (EP): N-(Imidazolidin-2-ylidene)-4,6-dimethoxy-2-methylpyrimidin-5-amine (4-Methoxymoxonidine)	75439-01-9		100mg	
<a href="#">MM1278.07-0025</a>	◆ 4,6-Dichloro-2-methylpyrimidin-5-amine	39906-04-2		25mg	
<b>Mupirocin</b>					
<a href="#">MM1340.00</a>	‡ <b>Mupirocin</b>	12650-69-0		250mg	
<a href="#">MM3467.00</a>	◆ Mupirocin Calcium Dihydrate	115074-43-6		250mg	
<b>Mupirocin Calcium</b>					
<a href="#">MM3467.00</a>	◆ <b>Mupirocin Calcium Dihydrate</b>	115074-43-6		250mg	
<a href="#">MM1340.00</a>	‡ Mupirocin	12650-69-0		250mg	
<b>Mycophenolate Mofetil</b>					
<a href="#">MM1001.00-0250</a>	‡ <b>Mycophenolate Mofetil</b>	128794-94-5		250mg	
<a href="#">MM1001.05</a>	◆ <b>Impurity E</b> (EP): Methyl (4E)-6-(4-Hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoate	31858-66-9		100mg	
<a href="#">MM1001.06-0250</a>	‡ <b>Impurity F</b> (EP): (4E)-6-(4-Hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoic Acid (Mycophenolic Acid)	24280-93-1		250mg	

# Pharmaceutical APIs and impurities

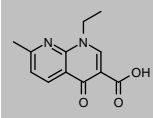
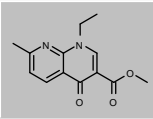
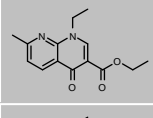
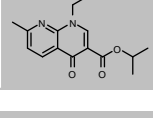
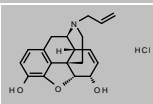
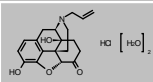
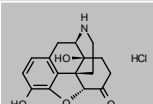
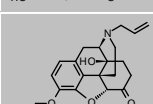
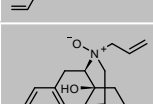
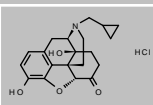
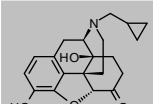
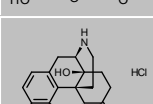
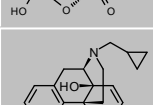
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1001.07</a>	◆ <b>Impurity G</b> (EP): 2-(Morpholin-4-yl)ethyl (4E)-6-(4-Hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoate N-Oxide	224052-51-1		100mg	
<a href="#">MM1001.08-0025</a>	◆ <b>Impurity H</b> (EP): 7-Hydroxy-5-methoxy-4-methyl-6-[2-[(2RS)-2-methyl-5-oxotetrahydrofuran-2-yl]ethyl]isobenzofuran-1(3H)-one ◆ <b>Related compound B (USP):</b> (RS)-7-hydroxy-5-methoxy-4-methyl-6-[2-(5-methyl-2-oxo-tetrahydrofuran-5-yl)ethyl]-3H-isobenzofuran-1-one	26675-76-3		25mg	
<a href="#">MM1001.09</a>	◆ Ethyl Mycophenolate	32483-51-5		100mg	
<a href="#">MM1001.10</a>	Isopropyl Mycophenolate	40336-80-9		100mg	
<b>Mycophenolate Sodium</b>					
<a href="#">MM3657.00</a>	◆ <b>Mycophenolate Sodium</b>	37415-62-6		250mg	
<a href="#">MM1001.08-0025</a>	◆ <b>Impurity A</b> (EP): 7-Hydroxy-5-methoxy-4-methyl-6-[2-[(2RS)-2-methyl-5-oxotetrahydrofuran-2-yl]ethyl]-2-benzofuran-1(3H)-one (7-Hydroxy-5-methoxy-4-methyl-6-[2-[(2RS)-2-methyl-5-oxotetrahydrofuran-2-yl]ethyl]isobenzofuran-1(3H)-one)	26675-76-3		25mg	
<a href="#">MM1001.05</a>	Methyl (4E)-6-(4-Hydroxy-6-methoxy-7-methyl-3-oxo-1,3-dihydroisobenzofuran-5-yl)-4-methylhex-4-enoate	31858-66-9		100mg	
<a href="#">MM1001.09</a>	◆ Ethyl Mycophenolate	32483-51-5		100mg	
<a href="#">MM1001.10</a>	Isopropyl Mycophenolate	40336-80-9		100mg	
<b>Nabumetone</b>					
<a href="#">MM0153.00</a>	◆ <b>Nabumetone</b>	42924-53-8		500mg	
<a href="#">MM0153.02</a>	◆ <b>Impurity A</b> (EP): 3-(6-Methoxynaphthalen-2-yl)-5-methylcyclohexanone	343272-52-6		100mg	
<a href="#">MM0153.03</a>	◆ <b>Impurity B</b> (EP): (5RS)-5-(6-Methoxynaphthalen-2-yl)-3-methylcyclohex-2-enone	343272-51-5		100mg	
<a href="#">MM0153.04</a>	◆ <b>Impurity C</b> (EP): (2RS)-4-(6-Methoxynaphthalen-2-yl)-butan-2-ol	65726-24-1		100mg	
<a href="#">MM0153.05</a>	◆ <b>Impurity D</b> (EP): (E)-4-(6-Methoxynaphthalen-2-yl)-but-3-en-2-one	127053-22-9		100mg	
<a href="#">MM0153.06</a>	◆ <b>Impurity E</b> (EP): 1,5-Bis(6-methoxynaphthalen-2-yl)pentan-3-one	343272-53-7		50mg	
<a href="#">MM0153.07</a>	◆ <b>Impurity F</b> (EP): 6,6'-Dimethoxy-2,2'-binaphthalenyl	29619-45-2		100mg	
<a href="#">MM0152.01</a>	◆ (6-Methoxy-2-naphthyl)acetic Acid ◆ ((6-Methoxynaphthalen-2-yl)acetic Acid, α-Demethylnaproxen)	23981-47-7		100mg	

# Pharmaceutical APIs and impurities

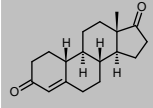
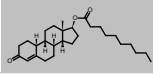
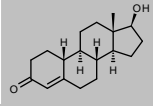
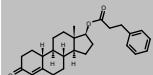
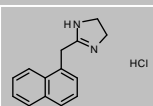
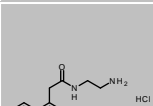
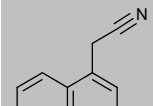
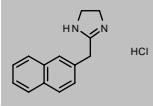
Product Code	Product	CAS No.	CS	Unit	
<b>Nadolol</b>					
<a href="#">MM0439.00</a>	<b>Nadolol</b>	42200-33-9		request	
<a href="#">MM0439.06</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: (2RS)-1-[(1,1-Dimethylethyl)amino]-3-(naphthalen-1-yloxy)-propan-2-ol Hydrochloride	15230-34-9		50mg	
<a href="#">MM0439.07</a>	◆ <b>Impurity G</b> (EP) as Hydrochloride: (2RS)-1-[(1,1-Dimethylethyl)amino]-3-[(5,6,7,8-tetrahydronaphthalen-1-yl)oxy]-propan-2-ol Hydrochloride	15148-92-2		50mg	
<b>Naepaine Hydrochloride</b>					
<a href="#">MM3146.00</a>	◆ <b>Naepaine Hydrochloride</b>	614-42-6		100mg	
<b>Nafcillin Sodium</b>					
<a href="#">MM0392.02</a>	Penilloic Acids of Nafcillin	940306-33-2		100mg	
<a href="#">MM0026.04</a>	◆ 6-Aminopenicillanic Acid	551-16-6		100mg	
<a href="#">MM0392.04</a>	◆ 2-Ethoxynaphthoic Acid	2224-00-2		100mg	
<b>Nafoxidine Hydrochloride</b>					
<a href="#">MM3145.00</a>	◆ <b>Nafoxidine Hydrochloride</b>	1847-63-8		100mg	
<b>Naftazone</b>					
<a href="#">MM1046.00-0250</a>	‡ <b>Naftazone</b>	15687-37-3		250mg	
<b>Naftidrofuryl Hydrogen Oxalate</b>					
<a href="#">MM0373.00</a>	◆ <b>Naftidrofuryl Hydrogen Oxalate</b>	3200-06-4		500mg	
<b>Nalbuphine Hydrochloride</b>					
<a href="#">MM0341.00</a>	◆ <b>Nalbuphine Hydrochloride</b>	23277-43-2		250mg	
<a href="#">MM0341.02</a>	Nalbuphine N-Oxide Hydrochloride	n/a		100mg	



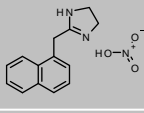
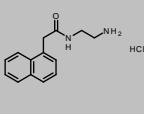
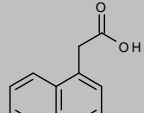
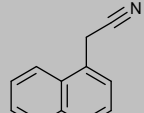
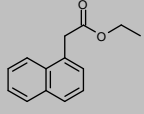
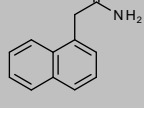
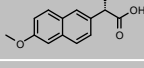
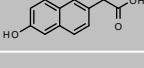
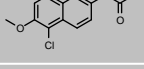
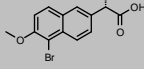
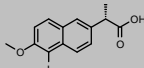
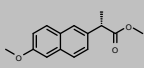
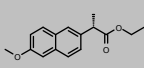
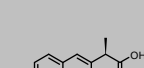
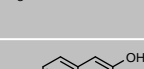
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Nalidixic Acid</b>					
<a href="#">MM3144.00</a>	◆ <b>Nalidixic Acid</b>	389-08-2		250mg	
<a href="#">MM3144.01</a>	Nalidixic Acid Methyl Ester	63475-29-6		100mg	
<a href="#">MM3144.02</a>	Nalidixic Acid Ethyl Ester	33331-59-8		100mg	
<a href="#">MM3144.03</a>	Nalidixic Acid Isopropyl Ester	n/a		100mg	
<b>Nalorphine Hydrochloride</b>					
<a href="#">MM1013.00</a>	◆ <b>Nalorphine Hydrochloride</b>	57-29-4		100mg	
<b>Naloxone Hydrochloride Dihydrate</b>					
<a href="#">MM0272.00</a>	‡ <b>Naloxone Hydrochloride Dihydrate</b>	51481-60-8		250mg	
<a href="#">MM0673.03</a>	◆ <b>Impurity A (EP) as Hydrochloride: 4,5α-Epoxy-3,14-dihydroxymorphinan-6-one Hydrochloride (Noroxymorphone Hydrochloride)</b>	52446-24-9		100mg	
<a href="#">MM0272.10-0025</a>	◆ <b>Impurity B (EP): 4,5α-Epoxy-14-hydroxy-17-(prop-2-enyl)-3-(prop-2-enyloxy)morphinan-6-one (3-O-Allylnaloxone)</b>	1352085-46-1		25mg	
<a href="#">MM0272.03</a>	◆ Naloxone N-Oxide	112242-14-5		100mg	
<b>Naltrexone Hydrochloride</b>					
<a href="#">MM0233.00</a>	◆ <b>Naltrexone Hydrochloride</b>	16676-29-2		100mg	
<a href="#">MM0233.04</a>	◆ Naltrexone	16590-41-3		250mg	
<a href="#">MM0673.03</a>	◆ <b>Impurity B (EP) as Hydrochloride: 4,5α-Epoxy-3,14-dihydroxymorphinan-6-one Hydrochloride (Noroxymorphone Hydrochloride)</b>	52446-24-9		100mg	
<a href="#">MM0233.08</a>	◆ <b>Δ7-Naltrexone (7,8-Didehydronaltrexone; (5α)-17-(Cyclopropylmethyl)-7,8-didehydro-4,5-epoxy-3,14-dihydroxymorphinan-6-one)</b>	123086-68-0		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Nandrolone</b>					
<a href="#">MM0660.00</a>	◆ <b>Nandrolone</b>	434-22-0		250mg	
<a href="#">MM0660.01</a>	19-Norandrost-4-ene-3,17-dione (Estr-4-ene-3,17-dione)	734-32-7		100mg	
<b>Nandrolone Decanoate</b>					
<a href="#">MM0982.00</a>	◆ <b>Nandrolone Decanoate</b>	360-70-3		100mg	
<a href="#">MM0660.00</a>	◆ <b>Impurity D</b> (EP): 17β-Hydroxyestr-4-en-3-one (Nandrolone)	434-22-0		250mg	
<b>Nandrolone Phenpropionate</b>					
<a href="#">MM1786.00</a>	‡ <b>Nandrolone Phenpropionate</b>	62-90-8		250mg	
<b>Naphazoline Hydrochloride</b>					
<a href="#">MM0075.00-0250</a>	‡ <b>Naphazoline Hydrochloride</b>	550-99-2		250mg	
<a href="#">MM0075.06</a>	<b>Impurity A</b> (EP) as Hydrochloride: N-(2-Aminoethyl)-2-(naphthalen-1-yl)acetamide Hydrochloride (Naphthylacetylenediamine Hydrochloride) <b>Related compound A (USP):</b> N-(2-Aminoethyl)-2-(naphthalen-1-yl)acetamide	73664-32-1		100mg	
<a href="#">MM0075.02</a>	◆ <b>Impurity B</b> (EP): (Naphthalen-1-yl)acetic Acid (1-Naphthylacetic Acid)	86-87-3		100mg	
<a href="#">MM0075.04</a>	◆ <b>Impurity C</b> (EP): (Naphthalen-1-yl)acetonitrile (1-Naphthylacetonitrile)	132-75-2		100mg	
<a href="#">MM0075.03</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: 2-(Naphthalen-2-ylmethyl)-4,5-dihydro-1H-imidazole Hydrochloride (β-Naphazoline Hydrochloride)	6028-15-5		50mg	
<a href="#">MM0075.05</a>	Ethyl (1-Naphthyl)acetate	2122-70-5		100mg	
<a href="#">MM0075.07</a>	◆ (Naphthalen-1-yl)acetamide (1-Naphthylacetamide)	86-86-2		100mg	

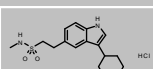
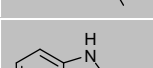
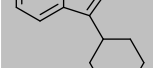
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Naphazoline Nitrate</b>					
<a href="#">MM0286.00</a>	◆ <b>Naphazoline Nitrate</b>	5144-52-5		500mg	
<a href="#">MM0075.06</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: N-(2-Aminoethyl)-2-(naphthalen-1-yl)acetamide Hydrochloride (Naphthylacetylenediamine Hydrochloride) <b>Related compound A (USP):</b> N-(2-Aminoethyl)-2-(naphthalen-1-yl)acetamide	73664-32-1		100mg	
<a href="#">MM0075.02</a>	◆ <b>Impurity B</b> (EP): (Naphthalen-1-yl)acetic Acid (1-Naphthylacetic Acid)	86-87-3		100mg	
<a href="#">MM0075.04</a>	◆ <b>Impurity C</b> (EP): (Naphthalen-1-yl)acetonitrile (1-Naphthylacetonitrile)	132-75-2		100mg	
<a href="#">MM0075.05</a>	Ethyl (1-Naphthyl)acetate	2122-70-5		100mg	
<a href="#">MM0075.07</a>	◆ (Naphthalen-1-yl)acetamide (1-Naphthylacetamide)	86-86-2		100mg	
<b>Naproxen</b>					
<a href="#">MM0152.00</a>	◆ <b>Naproxen</b>	22204-53-1		500mg	
<a href="#">MM0152.06</a>	◆ <b>Impurity A</b> (EP): (2S)-2-(6-Hydroxynaphthalen-2-yl)propanoic Acid (O-Demethylnaproxen)	52079-10-4		100mg	
<a href="#">MM0152.09</a>	◆ <b>Impurity B</b> (EP): (2S)-2-(5-Chloro-6-methoxynaphthalen-2-yl)propanoic Acid (5-Chloronaproxen)	89617-86-7		100mg	
<a href="#">MM0152.10</a>	◆ <b>Impurity C</b> (EP): (2S)-2-(5-Bromo-6-methoxynaphthalen-2-yl)propanoic Acid (5-Bromonaproxen)	84236-26-0		100mg	
<a href="#">MM0152.11</a>	◆ <b>Impurity D</b> (EP): (2S)-2-(5-Iodo-6-methoxynaphthalen-2-yl)propanoic Acid (5-Iodonaproxen)	116883-62-6		100mg	
<a href="#">MM0152.02</a>	◆ <b>Impurity E</b> (EP): Methyl (2S)-2-(6-Methoxynaphthalen-2-yl)propanoate (Naproxen Methyl Ester)	26159-35-3		100mg	
<a href="#">MM0152.12</a>	◆ <b>Impurity F</b> (EP): Ethyl (2S)-2-(6-Methoxynaphthalen-2-yl)propanoate (Naproxen Ethyl Ester)	31220-35-6		100mg	
<a href="#">MM0152.25</a>	◆ <b>Impurity G</b> (EP): (2R)-2-(6-Methoxynaphthalen-2-yl)propanoic Acid ((R)-Naproxen) <b>Related compound G (USP):</b> (R)-2-(6-Methoxynaphthalen-2-yl)propanoic acid	23979-41-1		100mg	
<a href="#">MM0152.14</a>	◆ <b>Impurity H</b> (EP): 6-Methoxynaphthalen-2-ol (Hydroxynerolin)	5111-66-0		100mg	

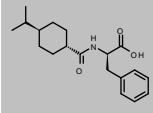
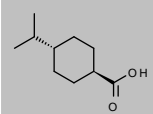
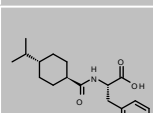
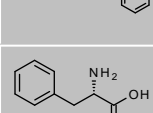
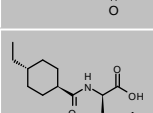
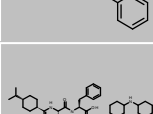
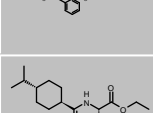
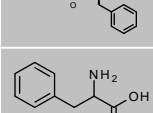
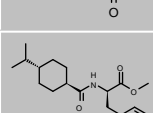
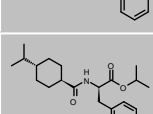
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0152.01</a>	◆ <b>Impurity I</b> (EP): (6-Methoxynaphthalen-2-yl)acetic Acid ( $\alpha$ -Demethylnaproxen)	23981-47-7		100mg	
<a href="#">MM0152.18</a>	◆ <b>Impurity J</b> (EP): 2-Ethyl-6-methoxynaphthalene (Ethylnerolin)	21388-17-0		100mg	
<a href="#">MM0152.16</a>	◆ <b>Impurity K</b> (EP): (1RS)-1-(6-Methoxynaphthalen-2-yl)ethanol ◆ <b>Related compound K (USP)</b> : 1-(6-Methoxynaphthalen-2-yl)ethanol	77301-42-9		100mg	
<a href="#">MM0152.07</a>	◆ <b>Impurity L</b> (EP): 1-(6-Methoxynaphthalen-2-yl)ethanone (Acetylnerolin) ◆ <b>Related compound L (USP)</b> : 1-(6-methoxynaphthalen-2-yl)ethanone	3900-45-6		100mg	
<a href="#">MM0152.08</a>	◆ <b>Impurity M</b> (EP): 2-Methoxynaphthalene (Nerolin)	93-04-9		100mg	
<a href="#">MM0152.17</a>	◆ <b>Impurity N</b> (EP): 2-Bromo-6-methoxynaphthalene	5111-65-9		100mg	
<a href="#">MM0152.15</a>	◆ <b>Impurity O</b> (EP): 6-Methoxynaphthalene-2-carboxylic Acid (6-Methoxy-2-naphthoic Acid; 2-Carboxy-6-methoxynaphthalene) ◆ <b>Related compound A (USP)</b> : 6-methoxy-2-naphthoic acid	2471-70-7		100mg	
<a href="#">MM0152.04</a>	‡ Naproxen Sodium	26159-34-2		500mg	
<a href="#">MM0152.19</a>	◆ rac-Naproxen	23981-80-8		100mg	
<a href="#">MM0152.20</a>	◆ Naproxen Isopropyl Ester	156967-24-7		100mg	
<a href="#">MM0152.21</a>	Naproxen 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0152.22</a>	Naproxen 2,3-Butylene Glycol Ester	n/a		100mg	
<a href="#">MM0152.23</a>	Naproxen 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0152.24</a>	◆ Naproxen 1,2,3-Propanetriol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM0152.28-0025</a>	◆ 2-(6-Methoxy-2-naphthyl)acetonitrile	71056-96-7		25mg	

## Naratriptan Hydrochloride

<a href="#">MM0299.00</a>	‡ <b>Naratriptan Hydrochloride</b>	143388-64-1		250mg	
<a href="#">MM0299.09</a>	◆ 3-(1-Methylpiperidin-4-yl)-1H-indole ◆ <b>Related compound A (USP)</b> : 3-(1-Methylpiperidin-4-yl)-1H-indole	17403-07-5		100mg	
<a href="#">MM0299.10</a>	◆ N-Methyl-1H-indole-5-ethanesulfonamide (2-(1H-Indol-5-yl)-N-methylethanesulfonamide)	98623-50-8		100mg	

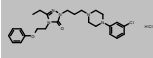
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Nateglinide</b>					
<a href="#">MM0847.00</a>	◆ <b>Nateglinide</b>	105816-04-4		100mg	
<a href="#">MM0847.02</a>	◆ <b>Impurity A</b> (EP): <i>trans</i> -4-(1-Methylethyl)cyclohexanecarboxylic Acid <b>Related compound A (USP)</b> : <i>trans</i> -4-isopropylcyclohexanecarboxylic acid	7077-05-6		100mg	
<a href="#">MM0847.03</a>	◆ <b>Impurity B</b> (EP): <i>N</i> -[[ <i>trans</i> -4-(1-Methylethyl)cyclohexyl]carbonyl]-L-phenylalanine (Nateglinide L-Phenylalanine Isomer) <b>Related compound B (USP)</b> : <i>N</i> -( <i>trans</i> -4-isopropylcyclohexanecarbonyl)-L-phenylalanine	105816-05-5		50mg	
<a href="#">MM1560.00</a>	‡ <b>Impurity D</b> (EP): (2 <i>S</i> )-2-Amino-3-phenylpropanoic Acid (Phenylalanine)	63-91-2		250mg	
<a href="#">MM0847.04</a>	◆ <b>Impurity E</b> (EP): <i>N</i> -[[ <i>trans</i> -4-Ethylcyclohexyl]carbonyl]-D-phenylalanine (Nateglinide Ethyl Analog)	105746-45-0		50mg	
<a href="#">MM0847.09</a>	◆ <b>Impurity F</b> (EP) as Dicyclohexylammonium Salt: <i>N</i> -[[ <i>trans</i> -4-(1-Methylethyl)cyclohexyl]carbonyl]-D-phenylalanine Dicyclohexylammonium Salt (Nateglinide IPP Impurity Dicyclohexylammonium Salt)	n/a		50mg	
<a href="#">MM0847.06</a>	◆ <b>Impurity G</b> (EP): Ethyl <i>N</i> -[[ <i>trans</i> -4-(1-Methylethyl)cyclohexyl]carbonyl]-D-phenylalaninate (Nateglinide Ethyl Ester)	187728-85-4		50mg	
<a href="#">MM0314.03</a>	◆ Phenylalanine	150-30-1		100mg	
<a href="#">MM0847.10</a>	Nateglinide Methyl Ester	105746-47-2		100mg	
<a href="#">MM0847.11</a>	Nateglinide Isopropyl Ester	n/a		100mg	

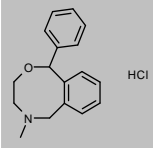
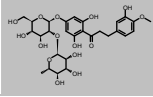
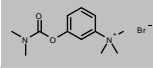
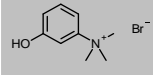
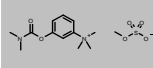
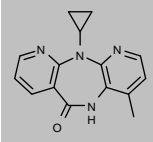
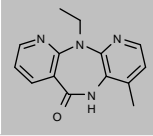
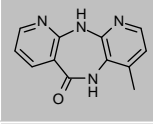
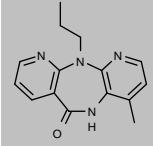
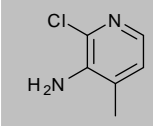
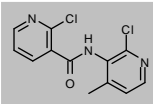
## Nebivolol Hydrochloride

<a href="#">MM0947.00</a>	‡ <b>Nebivolol Hydrochloride</b>	152520-56-4		250mg	
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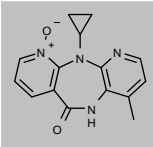
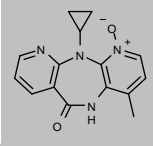
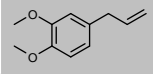
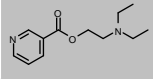
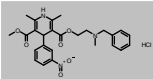
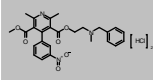
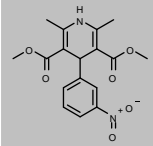
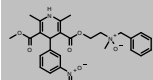
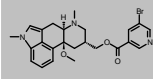
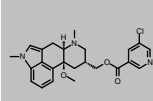
## Nefazodone Hydrochloride

<a href="#">MM0591.00</a>	◆ <b>Nefazodone Hydrochloride</b>	82752-99-6		250mg	
<a href="#">MM0591.02</a>	Nefazodone N-Oxide	n/a		100mg	

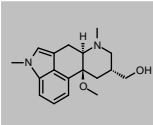
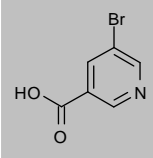
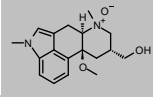
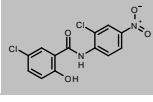
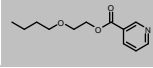
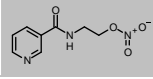
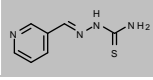
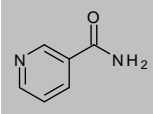
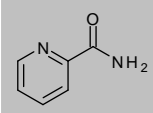
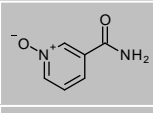
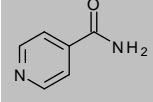
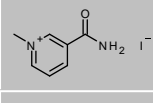
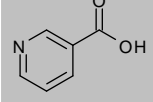
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Nefopam Hydrochloride</b>					
<a href="#">MM1189.00</a>	‡ <b>Nefopam Hydrochloride</b>	23327-57-3		100mg	
<b>Neohesperidin-dihydrochalcone</b>					
<a href="#">MM3398.00</a>	◆ <b>Neohesperidin-dihydrochalcone</b>	20702-77-6		250mg	
<b>Neostigmine Bromide</b>					
<a href="#">MM1568.00</a>	<b>Neostigmine Bromide</b>	114-80-7		250mg	
<a href="#">MM1568.01-0025</a>	◆ Impurity A (EP) as Bromide: 3-Hydroxy-N,N,N-trimethylanilinium Bromide	1620-19-5		25mg	
<b>Neostigmine Metilsulfate</b>					
<a href="#">MM0857.00</a>	‡ <b>Neostigmine Metilsulfate</b>	51-60-5		250mg	
<b>Nevirapine</b>					
<a href="#">MM1146.00-0250</a>	‡ <b>Nevirapine Anhydrous</b>	129618-40-2		250mg	
<a href="#">MM1146.01</a>	◆ <b>Impurity A</b> (EP): 11-Ethyl-4-methyl-5,11-dihydro-6H-dipyrido [3,2-b:2',3'-e][1,4]diazepin-6-one <b>Related compound A (USP):</b> 5,11-dihydro-6H-11-ethyl-4-methyl-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one	133627-17-5		100mg	
<a href="#">MM1146.02</a>	◆ <b>Impurity B</b> (EP): 4-Methyl-5,11-dihydro-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one <b>Related compound B (USP):</b> 5,11-Dihydro-4-methyl-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one	287980-84-1		100mg	
<a href="#">MM1146.03</a>	◆ <b>Impurity C</b> (EP): 4-Methyl-11-propyl-5,11-dihydro-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one <b>Related compound C (USP):</b> 5,11-Dihydro-6H-11-propyl-4-methyl-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one	287980-85-2		100mg	
<a href="#">MM1146.04</a>	3-Amino-2-chloro-4-methylpyridine	133627-45-9		100mg	
<a href="#">MM1146.05</a>	◆ 2-Chloro-N-(2-chloro-4-methyl-3-pyridinyl)-3-pyridinecarboxamide	133627-46-0		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1146.06</a>	Nevirapine N10-Oxide	1027324-99-7		50mg	
<a href="#">MM1146.07</a>	Nevirapine N1-Oxide	162255-73-4		100mg	
Niacin, see Nicotinic Acid					
Niacinamide, see Nicotinamide					
Niaouli Oil					
<a href="#">MM0877.19</a>	◆ Methyleugenol	93-15-2		100mg	
Nicametate					
<a href="#">MM3156.00</a>	<b>Nicametate</b>	3099-52-3		100mg	
Nicardipine Hydrochloride					
<a href="#">MM0465.00</a>	◆ <b>Nicardipine Hydrochloride</b>	54527-84-3		250mg	
<a href="#">MM0465.01</a>	Impurity A (EP) as Dihydrochloride: 2-[Benzyl(methyl) amino]ethyl Methyl 2,6-Dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate Dihydrochloride (3-Methyl 5-[Methyl (phenylmethyl)amino]ethyl 2,6-Dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate Dihydrochloride)	n/a		100mg	
<a href="#">MM0092.01</a>	◆ Impurity C (EP): Dimethyl 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate	21881-77-6		100mg	
<a href="#">MM0465.04</a>	Nicardipine N-Oxide	n/a		100mg	
Nicergoline					
<a href="#">MM0115.00-0250</a>	‡ <b>Nicergoline</b>	27848-84-6		250mg	
<a href="#">MM0115.02</a>	<b>Impurity A</b> (EP): [(6aR,9R,10aS)-10a-Methoxy-4,7-dimethyl-4,6,6a,7,8,9,10,10a-octahydro-indolo[4,3-fg]quinolin-9-yl]methyl 5-Chloro-pyridine-3-carboxylate (Chloronicergoline)	38536-28-6		50mg	

# Pharmaceutical APIs and impurities

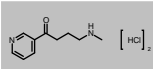
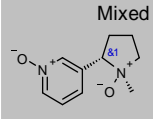
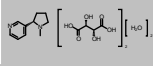
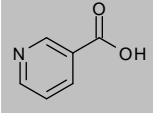
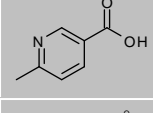
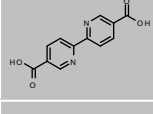
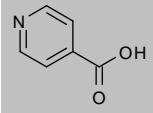
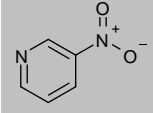
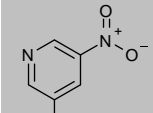
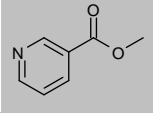
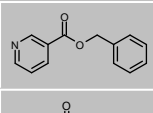
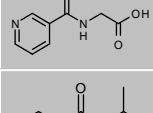
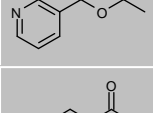
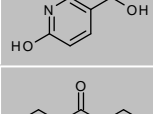
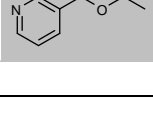
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0115.04</a>	<b>Impurity C</b> (EP): [(6aR,9R,10aS)-10a-Methoxy-4,7-dimethyl-4,6,6a,7,8,9,10,10a-octahydro-indolo[4,3-fg]quinolin-9-yl]methanol (Methylmethoxylumilysergol)	35155-28-3		100mg	
<a href="#">MM0115.06</a>	<b>Impurity D</b> (EP): 5-Bromopyridine-3-carboxylic Acid	20826-04-4		100mg	
<a href="#">MM0115.09</a>	Methylmethoxylumilysergol N-Oxide	n/a		100mg	
<b>Nicosamide</b>					
<a href="#">MM0361.00</a>	◆ <b>Nicosamide</b>	50-65-7		250mg	
<b>Nicoboxil</b>					
<a href="#">MM3800.00</a>	‡ Nicoboxil	13912-80-6		100mg	
<b>Nicorandil</b>					
<a href="#">MM0924.00</a>	◆ <b>Nicorandil</b>	65141-46-0		100mg	
<b>Nicotinaldehyde Thiosemicarbazone</b>					
<a href="#">MM1801.00</a>	◆ <b>Nicotinaldehyde Thiosemicarbazone</b>	555-90-8		100mg	
<b>Nicotinamide (Niacinamide)</b>					
<a href="#">MM0552.00-0250</a>	‡ <b>Nicotinamide</b>	98-92-0		250mg	
<a href="#">MM0552.03-0025</a>	◆ Impurity C (EP): Pyridine-2-carboxamide (Picolinamide)	1452-77-3		25mg	
<a href="#">MM0552.02-0025</a>	◆ Impurity E (EP): Pyridine-3-carboxamide 1-Oxide (Nicotinamide N-Oxide)	1986-81-8		25mg	
<a href="#">MM0552.01</a>	◆ Isonicotinamide	1453-82-3		100mg	
<a href="#">MM0552.05</a>	◆ 1-Methylnicotinamide Iodide	6456-44-6		100mg	
<a href="#">MM0553.00-0250</a>	‡ Nicotinic Acid	59-67-6		250mg	



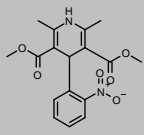
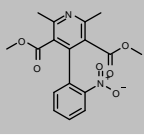
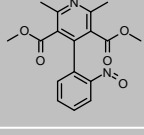
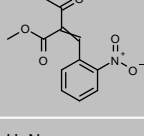
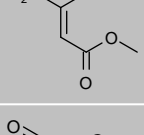
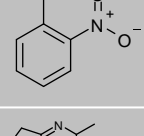
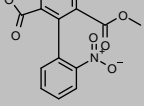
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0553.13</a>	Nicotinic Acid	583-08-4		100mg	
<b>Nicotine</b>					
<a href="#">MM0517.00-100</a>	‡ <b>Nicotine [for single use]</b>	54-11-5		100mg	
<a href="#">MM1522.00</a>	‡ Nicotine Ditartrate Dihydrate	6019-06-3		250mg	
<a href="#">MM0517.11</a>	<b>Impurity A</b> (EP) as Racemate: (2RS)-1,2,3,6-Tetrahydro-2,3'-bipyridyl ((RS)-Anatabine) <b>Related compound A (USP):</b> 1,2,3,6-tetrahydro-2,3'-bipyridine	2743-90-0		100mg	
<a href="#">MM0517.06</a>	<b>Impurity B</b> (EP): 3-(1-Methyl-1H-pyrrol-2-yl)pyridine (β-Nicotyrine) <b>Related compound B (USP):</b> 3-(1-methyl-1H-pyrrol-2-yl)pyridine	487-19-4		100mg	
<a href="#">MM0517.03</a>	<b>Impurity C</b> (EP): (5S)-1-Methyl-5-(pyridin-3-yl)pyrrolidin-2-one ((-)-Cotinine) <b>Related compound C (USP):</b> (S)-1-methyl-5-(pyridin-3-yl)pyrrolidin-2-one	486-56-6		100mg	
<a href="#">MM0517.02</a>	<b>Impurity D</b> (EP): 3-(4,5-Dihydro-3H-pyrrol-2-yl)pyridine (Myosmine) ◆ <b>Related compound D (USP):</b> 3-(4,5-dihydro-3H-pyrrol-2-yl)pyridine	532-12-7		100mg	
<a href="#">MM0517.07</a>	<b>Impurity E</b> (EP): (1RS,2S)-1-Methyl-2-(pyridin-3-yl)pyrrolidine 1-Oxide (Nicotine N'-Oxide) <b>Related compound E (USP):</b> (1RS,2S)-1-methyl-2-(pyridin-3-yl)pyrrolidine 1-oxide	491-26-9		100mg	
<a href="#">MM0517.13</a>	<b>Impurity F</b> (EP) as Racemate: 3-[(2RS)-Pyrrolidin-2-yl]pyridine ((RS)-Nornicotine) <b>Related compound F (USP):</b> 3-(pyrrolidin-2-yl)pyridine	5746-86-1		100mg	
<a href="#">MM0517.01</a>	<b>Impurity G</b> (EP): 3-[(2S)-Piperidin-2-yl]pyridine (Anabasine) <b>Related compound G (USP):</b> (S)-3-(piperidin-2-yl)pyridine	494-52-0		100mg	
<a href="#">MM0517.10</a>	<b>Impurity G</b> (EP) as Racemate: 3-[(2RS)-Piperidin-2-yl]pyridine ((RS)-Anabasine)	13078-04-1		100mg	
<a href="#">MM0517.08</a>	◆ 3-[(1S,2S)-1-Methyl-1-oxidopyrrolidin-2-yl]pyridine (Nicotine cis-N'-Oxide)	51095-86-4		50mg	
<a href="#">MM0517.14</a>	◆ (5RS)-5-(Pyridin-3-yl)pyrrolidin-2-one ((RS)-Norcotinine)	17708-87-1		100mg	
<a href="#">MM0517.15</a>	◆ 3-(1H-Pyrrol-2-yl)pyridine (β-Nornicotyrine)	494-98-4		100mg	
<a href="#">MM0517.16</a>	◆ (RS)-1-Methyl-3-nicotinoylpyrrolidine ((RS)-MNP)	125630-26-4		100mg	

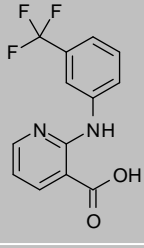
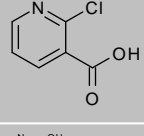
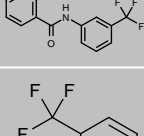
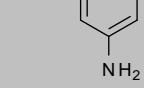
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0517.17</a>	Pseudooxynicotine Dihydrochloride (4-(Methylamino)-1-(3-pyridyl)butan-1-one Dihydrochloride)	66093-90-1		100mg	
<a href="#">MM0517.19</a>	(1R,2S)-Nicotine N,N'-Dioxide (3-[(1R,2S)-1-Methyl-1-oxidopyrrolidin-2-yl]pyridine 1-Oxide)	2055-29-0		100mg	
<b>Nicotine Ditartrate Dihydrate</b>					
<a href="#">MM1522.00</a>	‡ <b>Nicotine Ditartrate Dihydrate</b>	6019-06-3		250mg	
<b>Nicotinic Acid (Niacin)</b>					
<a href="#">MM0553.00-0250</a>	‡ <b>Nicotinic Acid</b>	59-67-6		250mg	
<a href="#">MM0553.05-0025</a>	◆ Impurity A (EP): 6-Methylpyridine-3-carboxylic Acid (6-Methylnicotinic Acid)	3222-47-7		25mg	
<a href="#">MM0553.06</a>	◆ <b>Impurity B</b> (EP): 2,2'-Bipyridine-5,5'-dicarboxylic Acid (6,6'-Dinicotinic Acid)	1802-30-8		100mg	
<a href="#">MM0553.03</a>	◆ <b>Impurity E</b> (EP): Pyridine-4-carboxylic Acid (Isonicotinic Acid)	55-22-1		100mg	
<a href="#">MM0553.11</a>	◆ <b>Impurity H</b> (EP): 3-Nitropyridine	2530-26-9		100mg	
<a href="#">MM0553.12</a>	<b>Impurity I</b> (EP): 3,5-Dinitropyridine	940-06-7		50mg	
<a href="#">MM0549.00</a>	◆ Methyl Nicotinate	93-60-7		500mg	
<a href="#">MM0104.00</a>	◆ Benzyl Nicotinate	94-44-0		500mg	
<a href="#">MM0553.13</a>	Nicotinuric Acid	583-08-4		100mg	
<a href="#">MM0533.02-0100</a>	Isopropyl Nicotinate	553-60-6		100mg	
<a href="#">MM0553.15</a>	◆ 6-Hydroxynicotinic Acid	5006-66-6		100mg	
<a href="#">MM1756.00</a>	◆ Ethyl Nicotinate	614-18-6		250mg	

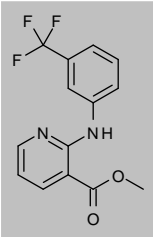
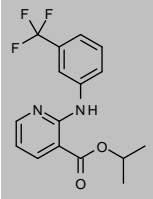
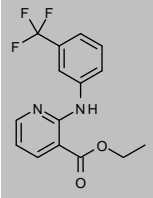
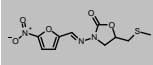
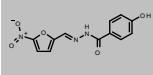
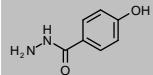
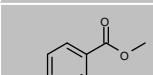
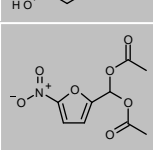
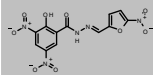
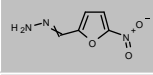
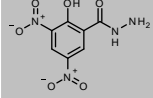
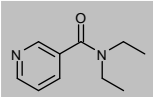
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Nifedipine</b>					
<a href="#">MM0003.00-0250</a>	‡ Nifedipine	21829-25-4		250mg	
<a href="#">MM0003.02</a>	◆ <b>Impurity A</b> (EP): Dimethyl 2,6-Dimethyl-4-(2-nitrophenyl)pyridine-3,5-dicarboxylate (Nitrophenylpyridine Analogue of Nifedipine)	67035-22-7		100mg	
<a href="#">MM0003.01</a>	◆ <b>Impurity B</b> (EP): Dimethyl 2,6-Dimethyl-4-(2-nitrosophenyl)pyridine-3,5-dicarboxylate (Nitrosophenylpyridine Analogue of Nifedipine)	50428-14-3		100mg	
<a href="#">MM0003.07</a>	◆ <b>Impurity C</b> (EP) as E/Z-Mixture: Methyl (E/Z)-2-(2-Nitrobenzylidene)-3-oxobutanoate	39562-27-1		100mg	
<a href="#">MM0003.08</a>	◆ <b>Impurity D</b> (EP): Methyl 3-Aminobut-2-enoate	14205-39-1		100mg	
<a href="#">MM0003.03</a>	◆ 2-Nitrobenzaldehyde	552-89-6		100mg	
<a href="#">MM0003.06-0025</a>	2-Hydroxymethyl-5-(methoxycarbonyl)-6-methyl-4-(2-nitrophenyl)pyridine-3-carboxylic Acid Lactone (Hydroxy Dehydro Nifedipine Lactone)	34785-00-7		25mg	

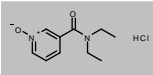
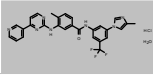
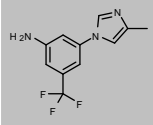
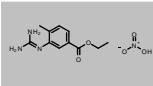
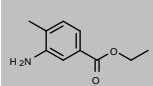
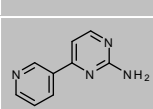
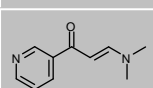
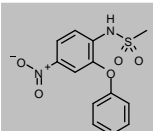
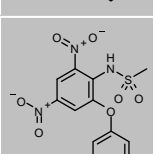
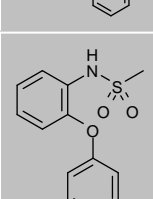
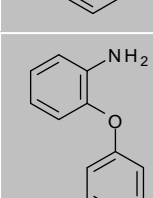
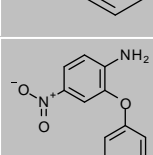
## Niflumic Acid

<a href="#">MM0850.00</a>	‡ <b>Niflumic Acid</b>	4394-00-7		250mg	
<a href="#">MM0915.01</a>	◆ <b>Impurity A</b> (EP): 2-Chloropyridine-3-carboxylic Acid (2-Chloronicotinic Acid)	2942-59-8		100mg	
<a href="#">MM0850.05</a>	◆ <b>Impurity B</b> (EP): 2-Hydroxy-N-[3-(trifluoromethyl)phenyl]pyridine-3-carboxamide	72633-64-8		100mg	
<a href="#">MM0161.06</a>	◆ <b>Impurity C</b> (EP): 3-(Trifluoromethyl)aniline	98-16-8		100mg	

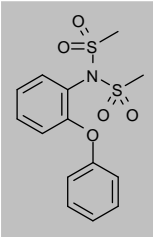
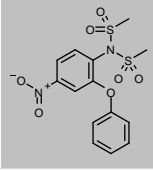
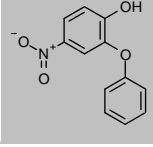
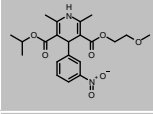
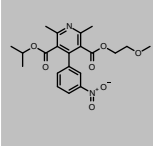
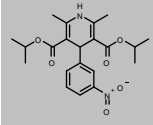
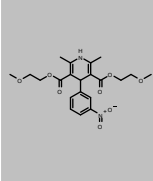
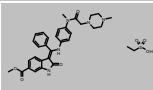
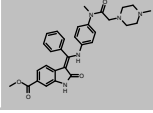
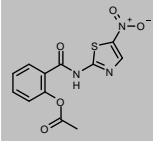
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0850.01</a>	<b>Impurity F (EP):</b> Methyl 2-[[3-(Trifluoromethyl)phenyl]amino]pyridine-3-carboxylate (Niflumic Acid Methyl Ester)	59361-45-4		100mg	
<a href="#">MM0850.02</a>	Niflumic Acid Isopropyl Ester	n/a		100mg	
<a href="#">MM0850.09</a>	Niflumic Acid Ethyl Ester	51703-19-6		100mg	
<b>Nifuratel</b>					
<a href="#">MM1021.00</a>	◆ <b>Nifuratel</b>	4936-47-4		50mg	
<b>Nifuroxazide</b>					
<a href="#">MM0574.00-0250</a>	‡ <b>Nifuroxazide</b>	965-52-6		250mg	
<a href="#">MM0574.01</a>	◆ <b>Impurity A (EP):</b> 4-Hydroxybenzohydrazide (p-Hydroxybenzohydrazide)	5351-23-5		100mg	
<a href="#">MM0431.00-0250</a>	‡ Impurity B (EP): Methyl 4-Hydroxybenzoate (Methyl Parahydroxybenzoate)	99-76-3		250mg	
<a href="#">MM0943.02</a>	<b>Impurity C (EP):</b> (5-Nitrofuran-2-yl)methylidene Diacetate ((5-Nitrofuran-2-yl)methylene Diacetate)	92-55-7		100mg	
<b>Nifursol</b>					
<a href="#">MM0444.00</a>	◆ <b>Nifursol</b>	16915-70-1		100mg	
<a href="#">MM0444.02</a>	◆ 5-Nitrofurfural Hydrazone	24186-59-2		100mg	
<a href="#">MM0444.03</a>	◆ 3,5-Dinitrosalicylic Acid Hydrazone	955-07-7		100mg	
<b>Nikethamide</b>					
<a href="#">MM0627.00</a>	◆ <b>Nikethamide</b>	59-26-7		500mg	

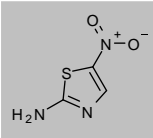
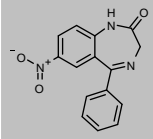
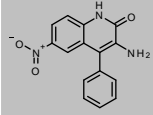
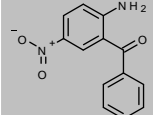
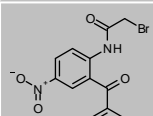
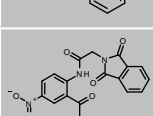
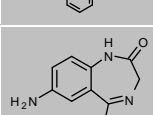
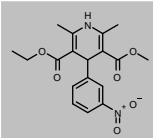
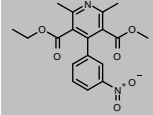
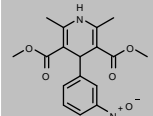
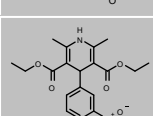
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0627.02</a>	Nikethamide N-Oxide Hydrochloride	n/a		100mg	
<b>Nilotinib Hydrochloride Monohydrate</b>					
<a href="#">MM3374.00</a>	<b>Nilotinib Hydrochloride Monohydrate</b>	923288-90-8		250mg	
<a href="#">MM3374.01-0025</a>	Impurity A (EP): 3-(4-Methyl-1 <i>H</i> -imidazol-1-yl)-5-(trifluoromethyl)aniline (3-(4-Methyl-1 <i>H</i> -imidazol-1-yl)-5-trifluoromethylaniline)	641571-11-1		25mg	
<a href="#">MM3374.03-0025</a>	Ethyl 3-[(Diaminomethylidene)amino]-4-methylbenzoate Nitrate	641569-96-2		25mg	
New	<a href="#">MM3374.04-0025</a>	◆ Ethyl 3-Amino-4-methylbenzoate	41191-92-8	25mg	
	<a href="#">MM3374.08-0025</a>	◆ 4-(Pyridin-3-yl)pyrimidin-2-ylamine	66521-66-2	25mg	
<a href="#">MM3566.03</a>	(2 <i>E</i> )-3-(Dimethylamino)-1-(pyridin-3-yl)prop-2-en-1-one	123367-26-0		100mg	
<b>Nimesulide</b>					
<a href="#">MM0378.00</a>	‡ <b>Nimesulide</b>	51803-78-2		250mg	
<a href="#">MM0378.01</a>	◆ <b>Impurity A</b> (EP): N-(2,4-Dinitro-6-phenoxyphenyl)methanesulphonamide	51765-56-1		100mg	
<a href="#">MM0378.02</a>	◆ <b>Impurity B</b> (EP): N-(2-Phenoxyphenyl)-methanesulphonamide	51765-51-6		100mg	
<a href="#">MM0378.03</a>	◆ <b>Impurity C</b> (EP): 2-Phenoxyaniline	2688-84-8		100mg	
<a href="#">MM0378.04</a>	◆ <b>Impurity D</b> (EP): 4-Nitro-2-phenoxyaniline	5422-92-4		100mg	

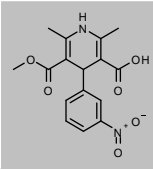
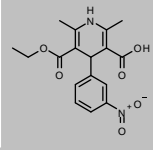
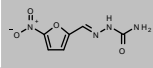
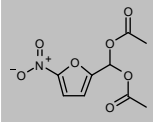
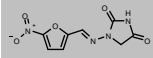
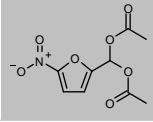
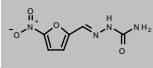
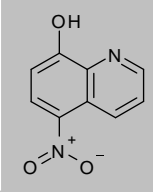
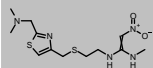
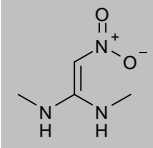
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0378.05</a>	◆ <b>Impurity E</b> (EP): N,N-Bis(methylsulphonyl)-2-phenoxyaniline	905858-63-1		100mg	
<a href="#">MM0378.06</a>	◆ <b>Impurity F</b> (EP): N,N-Bis(methylsulphonyl)-4-nitro-2-phenoxyaniline	51765-72-1		100mg	
<a href="#">MM0378.07</a>	◆ <b>Impurity G</b> (EP): 4-Nitro-2-phenoxyphenol	70995-08-3		50mg	
<b>Nimodipine</b>					
<a href="#">MM0416.00</a>	◆ <b>Nimodipine</b>	66085-59-4		100mg	
<a href="#">MM0416.01</a>	◆ <b>Impurity A</b> (EP): 2-Methoxyethyl 1-Methylethyl 2,6-Dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate <b>Related compound A (USP):</b> 2-methoxyethyl-1-methylethyl 2,6-dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate	85677-93-6		100mg	
<a href="#">MM0416.02</a>	◆ <b>Impurity B</b> (EP): Bis(1-methylethyl) 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate	21881-78-7		100mg	
<a href="#">MM0416.03</a>	◆ <b>Impurity C</b> (EP): Bis(2-methoxyethyl) 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate <b>Related compound B (USP):</b> bis(2-methoxyethyl) 2,6-dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate	70172-96-2		100mg	
<b>Nintedanib Esilate</b>					
<a href="#">MM3704.00</a>	◆ <b>Nintedanib Esilate</b>	656247-18-6		250mg	
<a href="#">MM3704.01</a>	◆ Nintedanib	656247-17-5		100mg	
<b>Nitazoxanide</b>					
<a href="#">MM3279.00</a>	◆ <b>Nitazoxanide</b>	55981-09-4		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3279.01</a>	2-Amino-5-nitrothiazole <b>Related compound A (USP):</b> 5-Nitrothiazole-2-amine	121-66-4		100mg	
<b>Nitrazepam</b>					
<a href="#">MM0078.00</a>	◆ <b>Nitrazepam</b>	146-22-5	CS	100mg	
<a href="#">MM0078.02</a>	◆ <b>Impurity A (EP):</b> 3-Amino-6-nitro-4-phenylquinolin-2(1H)-one	36020-93-6		100mg	
<a href="#">MM0078.01</a>	◆ <b>Impurity B (EP):</b> (2-Amino-5-nitrophenyl)phenylmethanone (2-Amino-5-nitrobenzophenone)	1775-95-7		100mg	
<a href="#">MM0078.03</a>	◆ <b>Impurity C (EP):</b> 2-Bromo-N-[4-nitro-2-(phenylcarbonyl)phenyl]acetamide	2011-70-3		50mg	
<a href="#">MM0078.05</a>	<b>Impurity D (EP):</b> 2-(1,3-Dioxo-1,3-dihydro-2H-isoindol-2-yl)-N-[4-nitro-2-(phenylcarbonyl)phenyl]acetamide	33311-76-1		50mg	
<a href="#">MM0078.07</a>	◆ 7-Aminonitrazepam	4928-02-3		100mg	
<b>Nitrendipine</b>					
<a href="#">MM0092.00</a>	‡ <b>Nitrendipine</b>	39562-70-4		500mg	
<a href="#">MM0092.03</a>	◆ <b>Impurity A (EP):</b> Ethyl Methyl 2,6-Dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylate (Photolysis Product)	89267-41-4		100mg	
<a href="#">MM0092.01</a>	◆ <b>Impurity B (EP):</b> Dimethyl 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate	21881-77-6		100mg	
<a href="#">MM0092.02</a>	<b>Impurity C (EP):</b> Diethyl 2,6-Dimethyl-4-(3-nitrophenyl)-1,4-dihydropyridine-3,5-dicarboxylate	21829-28-7		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0092.04</a>	1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylic Acid Methyl Ester	74936-72-4		50mg	
<a href="#">MM0092.05</a>	1,4-Dihydro-2,6-dimethyl-4-(3-nitrophenyl)pyridine-3,5-dicarboxylic Acid Ethyl Ester	74936-73-5		50mg	
<b>Nitrofurural (Nitrofurazone)</b>					
<a href="#">MM0943.00</a>	‡ Nitrofurural	59-87-0		500mg	
<a href="#">MM0943.02</a>	Impurity B (EP): (5-Nitrofuran-2-yl)methyleneDiacetate	92-55-7		100mg	
<b>Nitrofurantoin</b>					
<a href="#">MM0506.00</a>	‡ Nitrofurantoin	67-20-9		500mg	
<a href="#">MM0943.02</a>	(5-Nitrofuran-2-yl)methylene Diacetate	92-55-7		100mg	
<a href="#">MM0943.00</a>	‡ Nitrofurural	59-87-0		500mg	
<b>Nitrofurazone, see Nitrofurural</b>					
<b>Nitroxoline</b>					
<a href="#">MM1003.00</a>	◆ Nitroxoline	4008-48-4		250mg	
<b>Nizatidine</b>					
<a href="#">MM0220.00</a>	◆ Nizatidine	76963-41-2		500mg	
<a href="#">MM0220.01</a>	Impurity A (EP): N,N'-Dimethyl-2-nitroethene-1,1-diamine	54252-45-8		100mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0220.09</a>	◆ <b>Impurity B</b> (EP): (EZ)-N-Methyl-1-(methylsulphonyl)-2-nitroethen-1-amine	61832-41-5		100mg	
<a href="#">MM0220.02</a>	◆ <b>Impurity C</b> (EP): (EZ)-N-[2-[[[2-[(Dimethylamino)methyl]thiazol-4-yl]methyl]sulphonyl]ethyl]-N'-methyl-2-nitroethene-1,1-diamine	102273-13-2		50mg	
<a href="#">MM0220.04</a>	◆ <b>Impurity D</b> (EP) as Dioxalate: 2-[[[2-[(Dimethylamino)methyl]thiazol-4-yl]methyl]sulphonyl]ethanamine Dioxalate	78441-63-1		50mg	
<a href="#">MM0220.05</a>	◆ <b>Impurity E</b> (EP) as Sodium Salt: N-[2-[[[2-[(Dimethylamino)methyl]thiazol-4-yl]methyl]sulphonyl]ethyl]-2-nitroacetamide Sodium Salt	n/a		50mg	
<a href="#">MM0220.10</a>	◆ <b>Impurity G</b> (EP): N,N'-Bis[2-[[[2-[(dimethylamino)methyl]thiazol-4-yl]methyl]sulphonyl]ethyl]-2-nitroethene-1,1-diamine	1193434-63-7		50mg	
<a href="#">MM0220.11</a>	◆ <b>Impurity H</b> (EP) as Hydrochloride: 2-(Dimethylamino)thioacetamide Hydrochloride	27366-72-9		100mg	
<a href="#">MM0220.06</a>	◆ <b>Impurity I</b> (EP): N-[2-[[[2-[(Dimethylamino)methyl]thiazol-4-yl]methyl]sulphonyl]ethyl]-N'-methylurea	82586-81-0		50mg	
<a href="#">MM0220.03</a>	◆ <b>Impurity J</b> (EP) as Hydrochloride: [2-[(Dimethylamino)methyl]thiazol-4-yl]methanol Hydrochloride	82586-70-7		100mg	
<a href="#">MM0086.07</a>	◆ <b>Impurity K</b> (EP): 3-(Methylamino)-5,6-dihydro-2H-1,4-thiazin-2-one Oxime	148639-72-9		100mg	
<a href="#">MM0220.16</a>	Nizatidine Sulfone N-Oxide (Nizatidine N,S,S-Trioxide)	n/a		50mg	
<a href="#">MM0487.09A</a> <a href="#">ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	

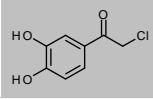
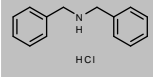
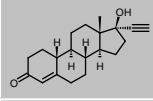
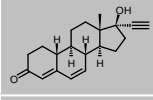
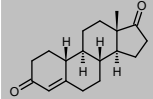
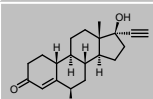
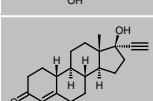
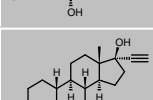
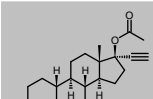
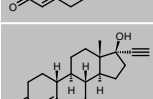
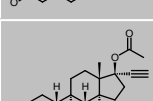
## Nonivamide

<a href="#">MM1033.00</a>	◆ <b>Nonivamide</b>	2444-46-4		500mg	
<a href="#">MM1033.01</a>	4-(Aminomethyl)-2-methoxyphenol Hydrochloride (Vanillylamine Hydrochloride)	7149-10-2		100mg	
<a href="#">MM1033.02</a>	◆ N-[(4-Hydroxy-3-methoxyphenyl)methyl]octanamide (N-Vanillyloctanamide)	58493-47-3		100mg	
<a href="#">MM1033.03</a>	◆ N-[(4-Hydroxy-3-methoxyphenyl)methyl]decanamide (N-Vanillyldecanamide)	31078-36-1		100mg	
<a href="#">MM1033.04</a>	N,O-Dinonanoylvanillylamine	n/a		100mg	

## Noradrenaline Tartrate (Norepinephrine Bitartrate)

<a href="#">MM0614.02</a>	◆ <b>Impurity A</b> (EP): Adrenaline (L-Adrenaline)	51-43-4		500mg	
<a href="#">MM0384.00-0250</a>	‡ <b>Impurity C</b> (EP) as Hydrochloride: Dopamine Hydrochloride	62-31-7		250mg	

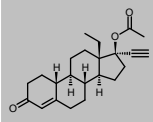
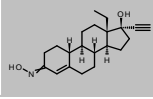
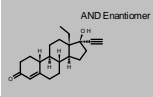
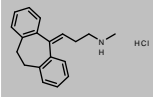
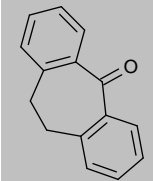
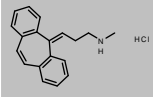
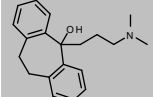
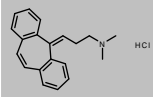
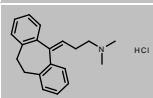
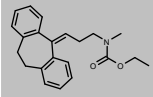
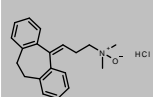
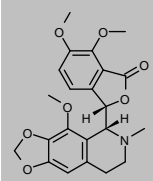
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0785.08</a>	◆ <b>Impurity E</b> (EP): 2-Chloro-1-(3,4-dihydroxyphenyl)ethanone	99-40-1		100mg	
<a href="#">MM0785.09</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: N-Benzyl-1-phenylmethanamine Hydrochloride	20455-68-9		100mg	
Norepinephrine Bitartrate, see Noradrenaline Tartrate					
Norethindrone Acetate, see Norethisterone Acetate					
Norethindrone, see Norethisterone					
Norethisterone (Norethindrone)					
<a href="#">MM0218.00</a>	‡ <b>Norethisterone</b>	68-22-4		250mg	
<a href="#">MM0218.04</a>	◆ <b>Impurity A</b> (EP): 17-Hydroxy-19-nor-17 $\alpha$ -pregna-4,6-dien-20-yn-3-one (6,7-Didehydronorethisterone)	31528-46-8		100mg	
<a href="#">MM0660.01</a>	<b>Impurity B</b> (EP): Estr-4-ene-3,17-dione (Norandrostenedione) <b>Related compound B (USP):</b> Estr-4-ene-3,17-dione	734-32-7		100mg	
<a href="#">MM0218.01</a>	◆ <b>Impurity H</b> (EP): 6 $\beta$ ,17-Dihydroxy-19-nor-17 $\alpha$ -pregn-4-en-20-yn-3-one (6 $\beta$ -Hydroxynorethisterone)	51724-44-8		100mg	
<a href="#">MM0218.02</a>	6 $\alpha$ -Hydroxynorethisterone	438244-33-8		50mg	
<a href="#">MM0218.03</a>	6-Ketonorethisterone	67696-78-0		100mg	
Norethisterone Acetate (Norethindrone Acetate)					
<a href="#">MM0219.00-0250</a>	‡ <b>Norethisterone Acetate</b>	51-98-9		250mg	
<a href="#">MM0218.00</a>	‡ <b>Impurity A</b> (EP): Norethisterone	68-22-4		250mg	
<a href="#">MM0219.01</a>	◆ <b>Impurity F</b> (EP): 6 $\beta$ -Hydroxy-3-oxo-19-nor-17 $\alpha$ -pregn-4-en-20-yn-17-yl Acetate (6 $\beta$ -Hydroxynorethisterone Acetate)	6856-27-5		100mg	

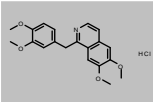
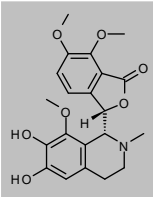
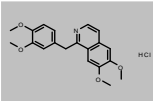
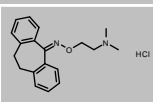
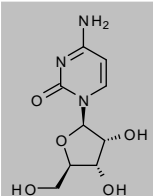
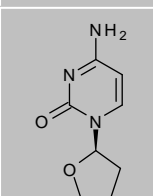
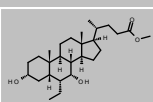
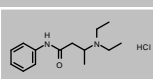
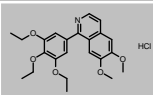
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0219.03</a>	◆ <b>Impurity G</b> (EP): 3,6-Dioxo-19-nor-17 $\alpha$ -pregn-4-en-20-yn-17-yl Acetate (6-Ketonorethisterone Acetate)	438244-27-0		100mg	
<a href="#">MM0660.01</a>	◆ <b>Impurity J</b> (EP): Estr-4-ene-3,17-dione (Norandrostenedione; 19-Norandrost-4-ene-3,17-dione)	734-32-7		100mg	
<a href="#">MM0219.02</a>	6 $\alpha$ -Hydroxynorethisterone Acetate	6856-28-6		50mg	
<a href="#">MM0219.04</a>	◆ 6,7-Didehydronorethisterone Acetate	106765-04-2		100mg	
<b>Norethisterone Enantate</b>					
<a href="#">MM1002.00</a>	‡ <b>Norethisterone Enantate</b> (Norethindrone Enanthate)	3836-23-5		100mg	
<b>Norfenefrine Hydrochloride</b>					
<a href="#">MM0973.00</a>	◆ <b>Norfenefrine Hydrochloride</b>	4779-94-6		500mg	
<b>Norfloxacin</b>					
<a href="#">MM0350.00</a>	◆ <b>Norfloxacin</b>	70458-96-7		250mg	
<a href="#">MM0350.01</a>	◆ <b>Impurity A</b> (EP): 7-Chloro-1-ethyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid <b>Related compound A (USP):</b> 7-Chloro-1-ethyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic acid	68077-26-9		100mg	
<a href="#">MM0350.03</a>	◆ <b>Impurity D</b> (EP): 1-Ethyl-6-fluoro-7-(piperazin-1-yl)quinolin-4(1 <i>H</i> )-one	75001-82-0		100mg	
<a href="#">MM0350.04</a>	◆ <b>Impurity G</b> (EP): 1-Ethyl-6-fluoro-7-(4-formyl-piperazin-1-yl)-4-oxo-1,4-dihydroquinoline-3-carboxylic Acid	70459-04-0		100mg	
<a href="#">MM0350.10</a>	Norfloxacin Methyl Ester	75001-83-1		100mg	
<a href="#">MM0350.11</a>	Norfloxacin Ethyl Ester	74011-47-5		100mg	
<a href="#">MM0350.12</a>	Norfloxacin Isopropyl Ester	1415841-37-0		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Norgestimate</b>					
<a href="#">MM0978.03</a>	◆ <b>Impurity A</b> (EP): 13β-Ethyl-3-oxo-18,19-dinor-17α-pregn-4-en-20-yn-17-yl Acetate (Levonorgestrel Acetate) <b>Related compound A (USP):</b> Levonorgestrel Acetate	13732-69-9		50mg	
<a href="#">MM0978.01</a>	◆ <b>Mixture of Impurity C and D</b> (EP): (3E/Z)-13β-Ethyl-3-(hydroxyimino)-18,19-dinor-17α-pregn-4-en-20-yn-17-ol (Norelgestromin; 17-Deacetylnorgestimate)	53016-31-2		100mg	
<b>Norgestrel</b>					
<a href="#">MM0122.00</a>	‡ <b>Norgestrel</b>	6533-00-2		250mg	
<b>Nortriptyline Hydrochloride</b>					
<a href="#">MM0079.00</a>	◆ <b>Nortriptyline Hydrochloride</b>	894-71-3		500mg	
<a href="#">MM0062.01</a>	◆ <b>Impurity A</b> (EP): 10,11-Dihydro-5H-dibenzo[a,d][7]annulen-5-one (Dibenzosuberone)	1210-35-1		100mg	
<a href="#">MM0079.01</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 3-(5H-Dibenzo[a,d][7]annulen-5-ylidene)-N-methylpropan-1-amine Hydrochloride (Norcyclobenzaprine Hydrochloride)	438-59-5		50mg	
<a href="#">MM0062.03</a>	◆ <b>Impurity D</b> (EP): 5-[3-(Dimethylamino)propyl]-10,11-dihydro-5H-dibenzo[a,d][7]annulen-5-ol	1159-03-1		100mg	
<a href="#">MM0062.02-0250</a>	‡ <b>Impurity E</b> (EP) as Hydrochloride: 3-(5H-Dibenzo[a,d][7]annulen-5-ylidene)-N,N-dimethylpropan-1-amine Hydrochloride (Cyclobenzaprine Hydrochloride)	6202-23-9		250mg	
<a href="#">MM0062.00-0250</a>	‡ <b>Impurity F</b> (EP) as Hydrochloride: Amitriptyline Hydrochloride	549-18-8		250mg	
<a href="#">MM0079.12</a>	◆ <b>Impurity G</b> (EP): Ethyl [3-(10,11-Dihydro-5H-dibenzo[a,d][7]annulen-5-ylidene)propyl]methylcarbamate	16234-88-1		50mg	
<a href="#">MM0062.12</a>	◆ <b>Impurity J</b> (EP) as Hydrochloride: [3-(10,11-Dihydro-5H-dibenzo[a,d][7]annulen-5-ylidene)propyl]-dimethylamine Oxide Hydrochloride (Amitriptyline N-Oxide Hydrochloride)	4290-60-2		10mg	
<b>Noscapine</b>					
<a href="#">MM1232.00-0250</a>	‡ <b>Noscapine</b>	128-62-1		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1225.00</a>	Impurity A (EP) as Hydrochloride: 1-(3,4-Dimethoxybenzyl)-6,7-dimethoxyisoquinoline Hydrochloride (Papaverine Hydrochloride)	61-25-6		250mg	
<a href="#">MM1232.02</a>	(3S)-6,7-Dimethoxy-3-[(1R)-1,2,3,4-tetrahydro-6,7-dihydroxy-8-methoxy-2-methyl-1-isoquinoliny]-1(3H)-isobenzofuranone	78213-27-1		50mg	
<b>Noscapine Hydrochloride Hydrate</b>					
<a href="#">MM1225.00</a>	Impurity A (EP) as Hydrochloride: 1-[(3,4-Dimethoxyphenyl)methyl]-6,7-dimethoxyisoquinoline Hydrochloride (Papaverine Hydrochloride)	61-25-6		250mg	
<b>Noxiptillin Hydrochloride</b>					
<a href="#">MM3163.00</a>	◆ <b>Noxiptillin Hydrochloride</b>	4985-15-3		50mg	
<b>Nucleosides</b>					
<a href="#">MM1316.01</a>	‡ Cytidine	65-46-3		100mg	
<a href="#">MM1316.02</a>	◆ 2'-Deoxycytidine	951-77-9		100mg	
<b>Obeticholic Acid</b>					
<a href="#">MM3805.02-0025</a>	◆ Obeticholic Acid Methyl Ester	951694-73-8		25mg	
<b>Octacaine Hydrochloride</b>					
<a href="#">MM1921.00</a>	◆ <b>Octacaine Hydrochloride</b>	93940-32-0		100mg	
<b>Octaverine Hydrochloride</b>					
<a href="#">MM3165.00</a>	◆ <b>Octaverine Hydrochloride</b>	6775-26-4		50mg	

# Pharmaceutical APIs and impurities

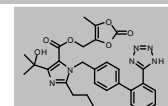
Product Code	Product	CAS No.	CS	Unit	
<b>Octinoxate</b>					
<a href="#">MM0729.00</a>	‡ <b>Octinoxate</b>	5466-77-3		250mg	
<b>Octisalate</b>					
<a href="#">MM0855.00</a>	<b>Octisalate</b>	118-60-5		250mg	
<b>Octocrylene</b>					
<a href="#">MM1552.00</a>	<b>Octocrylene</b>	6197-30-4		250mg	
<b>Octyl Gallate</b>					
<a href="#">MM3431.00</a>	‡ <b>Octyl Gallate</b>	1034-01-1		250mg	
<b>Ofloxacin</b>					
<a href="#">MM0228.00-0250</a>	‡ <b>Ofloxacin</b>	82419-36-1		250mg	
<a href="#">MM0228.04</a>	<b>Impurity A</b> (EP): (RS)-9,10-Difluoro-3-methyl-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid (FPA)	82419-35-0		100mg	
<a href="#">MM0228.05</a>	◆ <b>Impurity B</b> (EP): (RS)-9-Fluoro-3-methyl-10-(4-methylpiperazin-1-yl)-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazin-7-one	123155-82-8		100mg	
<a href="#">MM0228.08</a>	<b>Impurity E</b> (EP): (RS)-9-Fluoro-3-methyl-7-oxo-10-(piperazin-1-yl)-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic Acid <b>Related compound A (USP):</b> 9-Fluoro-3-methyl-7-oxo-10-(piperazin-1-yl)-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-6-carboxylic acid	82419-52-1		100mg	
<a href="#">MM0228.10</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: 4-[(RS)-6-Carboxy-9-fluoro-3-methyl-7-oxo-2,3-dihydro-7H-pyrido[1,2,3-de]-1,4-benzoxazine-10-yl]-1-methylpiperazine 1-Oxide Hydrochloride (Ofloxacin N-Oxide Hydrochloride)	n/a		100mg	
<a href="#">MM0228.11</a>	◆ Ofloxacin Methyl Ester	108224-82-4		100mg	
<a href="#">MM0228.12</a>	Ofloxacin Ethyl Ester	107884-32-2		100mg	
<a href="#">MM0228.13</a>	Ofloxacin Isopropyl Ester	126911-77-1		50mg	
<b>Olanzapine</b>					
<a href="#">MM0329.00-0250</a>	‡ <b>Olanzapine</b>	132539-06-1		250mg	

# Pharmaceutical APIs and impurities

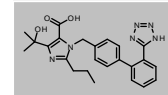
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0329.08-0025</a>	<p><b>Impurity A</b> (EP): 5-Methyl-2-[(2-nitrophenyl)-amino]thiophene-3-carbonitrile</p> <p>◆ <b>Related compound A (USP):</b> 5-Methyl-2-((2-nitrophenyl)amino)-3-thiophenecarbonitrile</p>	138564-59-7		25mg	
<a href="#">MM0329.02-0025</a>	<p><b>Impurity B</b> (EP): 2-Methyl-5,10-dihydro-4<i>H</i>-thieno[2,3-<i>b</i>][1,5]benzodiazepin-4-one</p> <p>◆ (Olanzapine Lactame)</p> <p><b>Related compound B (USP):</b> 2-methyl-10<i>H</i>-thieno-[2,3-<i>b</i>][1,5]benzodiazepin-4[5<i>H</i>]-one</p>	221176-49-4		25mg	
<a href="#">MM0329.07</a>	<p><b>Impurity C</b> (EP) as Chloride: 1-(Chloromethyl)-1-methyl-4-(2-methyl-10<i>H</i>-thieno[2,3-<i>b</i>][1,5]benzodiazepin-4-yl)piperazin-1-ium Chloride (Olanzapine-<i>N</i>-Chloromethyl Chloride)</p>	719300-59-1		100mg	
<a href="#">MM0329.03-0025</a>	<p><b>Impurity D</b> (EP): 1-Methyl-4-(2-methyl-10<i>H</i>-thieno[2,3-<i>b</i>][1,5]benzodiazepin-4-yl)piperazin-1-oxide</p> <p>◆ (Olanzapine <i>N</i>-Oxide)</p> <p><b>Related compound C (USP):</b> 2-methyl-4-(4-methylpiperazin-1-yl)-10<i>H</i>-benzo[<i>b</i>]thieno[2,3-<i>e</i>][1,4]diazepine 4'-<i>N</i>-oxide</p>	174794-02-6		25mg	
<a href="#">MM0329.01</a>	◆ N-Desmethylolanzapine	161696-76-0		100mg	
<a href="#">MM0329.04</a>	◆ 4-Amino-2-methyl-10 <i>H</i> -thieno[2,3- <i>b</i> ][1,5]-benzodiazepine Hydrochloride	138564-60-0		100mg	
<a href="#">MM0329.06-0025</a>	◆ 2-(1,2-Phenylene-diamino)-5-methylthiophene-3-carbonitrile	873895-41-1		25mg	
<a href="#">MM0329.13</a>	◆ 1,3-Dihydro-1-(5-methyl-2-thienyl)-2 <i>H</i> -benzimidazol-2-one	1319722-10-5		100mg	
<a href="#">MM0329.14</a>	◆ 1-Chloro-2-nitrobenzene	88-73-3		100mg	
<a href="#">MM0329.15</a>	◆ 2-Amino-5-methyl-3-thiophenecarbonitrile	138564-58-6		100mg	
<a href="#">MM1265.01</a>	1-Methylpiperazine	109-01-3		100mg	

## Olmesartan Medoxomil

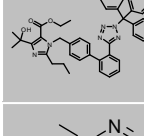
[MM1317.00](#) ‡ **Olmesartan Medoxomil** 144689-63-4 250mg



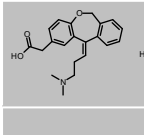
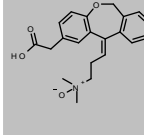
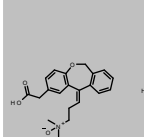
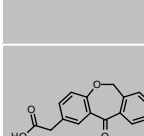
[MM1317.01](#) **Impurity A** (EP): 4-(1-Hydroxy-1-methylethyl)-2-propyl-1-[[2'-(1*H*-tetrazol-5-yl)biphenyl-4-yl]methyl]-1*H*-imidazole-5-carboxylic Acid (Olmesartan) 144689-24-7 100mg



# Pharmaceutical APIs and impurities

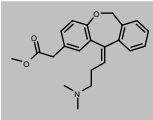
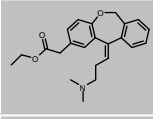
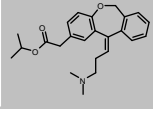
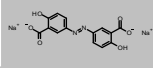
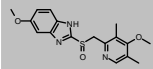
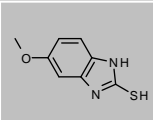
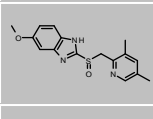
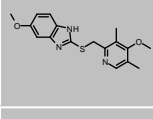
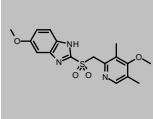
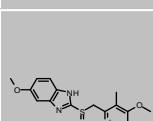
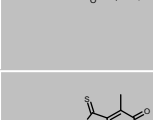
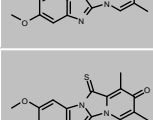
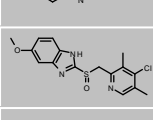
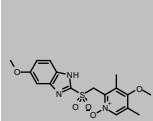
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1317.02</a>	◆ <b>Impurity B</b> (EP): 6,6-Dimethyl-2-propyl-3-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-3,6-dihydro-4 <i>H</i> -furo[3,4- <i>d</i> ]imidazol-4-one <b>Related compound A (USP):</b> 1-[2'-(1 <i>H</i> -Tetrazol-5-yl)biphenyl-4-yl]methyl-4,4-dimethyl-2-propyl-1 <i>H</i> -furo[3,4- <i>d</i> ]imidazol-6(4 <i>H</i> )-one	849206-43-5		100mg	
<a href="#">MM1317.03-0025</a>	◆ <b>Impurity C</b> (EP): (5-Methyl-2-oxo-1,3-dioxol-4-yl)methyl 4-(1-Methylethenyl)-2-propyl-1-[[2'-(1 <i>H</i> -tetrazol-5-yl)biphenyl-4-yl]methyl]-1 <i>H</i> -imidazole-5-carboxylate	879562-26-2		25mg	
<a href="#">MM1317.06</a>	Ethyl 4-(1-Hydroxy-1-methylethyl)-2-propyl-1 <i>H</i> -imidazole-5-carboxylate	144689-93-0		100mg	
<a href="#">MM1317.19-0025</a>	◆ Diethyl 2-Propyl-1 <i>H</i> -imidazole-4,5-dicarboxylate	144689-94-1		25mg	
<a href="#">MM0173.04</a>	◆ Triphenylmethanol	76-84-6		100mg	
<a href="#">MM0173.10-0025</a>	1,1,1"-(Methoxymethanetriyl)tribenzene (Methyl Trityl Ether)	596-31-6		25mg	
<a href="#">MM1317.28-0025</a>	◆ N-Tritylolmesartan Ethyl Ester (4-(1-Hydroxy-1-methylethyl)-2-propyl-1-[[2'-(2-(triphenylmethyl)-2 <i>H</i> -tetrazol-5-yl)][1,1'-biphenyl]-4-yl]methyl]-1 <i>H</i> -imidazole-5-carboxylic Acid Ethyl Ester)	172875-59-1		25mg	
<a href="#">MM0487.09A</a> <a href="#">ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	

## Olopatadine Hydrochloride

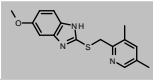
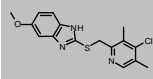
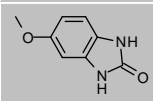
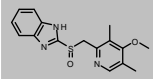
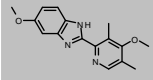
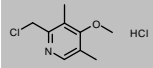
<a href="#">MM1261.00</a>	‡ <b>Olopatadine Hydrochloride</b>	140462-76-6		250mg	
<a href="#">MM1261.01-0025</a>	◆ (Z)-3-[2-(Carboxymethyl)dibenzo[b,e]oxepin-11(6 <i>H</i> )-ylidene]- <i>N,N</i> -dimethylpropan-1-amine Oxide (Olopatadine <i>N</i> -Oxide) <b>Related compound B (USP):</b> (Z)-3-2-(carboxymethyl)dibenzo[b,e]oxepin-11(6 <i>H</i> )-ylidene- <i>N,N</i> -dimethylpropan-1-amine oxide	173174-07-7		25mg	
<a href="#">MM1261.09</a>	(Z)-3-[2-(Carboxymethyl)dibenzo[b,e]oxepin-11(6 <i>H</i> )-ylidene]- <i>N,N</i> -dimethylpropan-1-amine Oxide Hydrochloride (Olopatadine <i>N</i> -Oxide Hydrochloride) <b>Related compound B (USP):</b> (Z)-3-2-(carboxymethyl)dibenzo[b,e]oxepin-11(6 <i>H</i> )-ylidene- <i>N,N</i> -dimethylpropan-1-amine oxide	n/a		100mg	
<a href="#">MM0430.00</a>	◆ (11-Oxo-6,11-dihydrodibenzo[b,e]oxepin-2-yl)acetic Acid (Isoxepac) <b>Related compound C (USP):</b> (11-oxo-6,11-dihydrodibenzo[b,e]oxepin-2-yl)acetic acid	55453-87-7		250mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1261.06</a>	Olopatadine Methyl Ester	113806-01-2		100mg	
<a href="#">MM1261.07</a>	Olopatadine Ethyl Ester	113806-03-4		100mg	
<a href="#">MM1261.08</a>	Olopatadine Isopropyl Ester	1206456-44-1		100mg	
<b>Olsalazine Sodium</b>					
<a href="#">MM1129.00</a>	‡ <b>Olsalazine Sodium</b>	6054-98-4		250mg	
<b>Omeprazole</b>					
<a href="#">MM0095.00-0250</a>	‡ <b>Omeprazole</b>	73590-58-6		250mg	
<a href="#">MM0095.03</a>	◆ <b>Impurity A</b> (EP): 5-Methoxy-1H-benzimidazole-2-thiol <b>Related compound B (USP):</b> 5-Methoxy-1H-benzimidazol-2-thiol	37052-78-1		100mg	
<a href="#">MM0095.04</a>	◆ <b>Impurity B</b> (EP): 2-[(RS)-[(3,5-Dimethylpyridin-2-yl)methyl]sulphinyl]-5-methoxy-1H-benzimidazole	110374-16-8		100mg	
<a href="#">MM0095.06</a>	◆ <b>Impurity C</b> (EP): 5-Methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole (Ufiprazole)	73590-85-9		100mg	
<a href="#">MM0095.05</a>	◆ <b>Impurity D</b> (EP): 5-Methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole (Omeprazole Sulphone) <b>Related compound A (USP):</b> 5-methoxy-2-[[[4-methoxy-3,5-dimethylpyridin-2-yl)methyl]sulfonyl]-1H-benzimidazole	88546-55-8		100mg	
<a href="#">MM0095.07</a>	◆ <b>Impurity E</b> (EP): 4-Methoxy-2-[[[RS)-(5-methoxy-1H-benzimidazol-2-yl)sulphinyl]methyl]-3,5-dimethylpyridine 1-Oxide (Omeprazole N-Oxide) <b>Related compound E (USP):</b> 4-Methoxy-2-[[[RS)-(5-methoxy-1H-benzimidazol-2-yl)sulfinyl]methyl]-3,5-dimethylpyridine 1-oxide	176219-04-8		100mg	
<a href="#">MM0095.01</a>	◆ <b>Impurity F</b> (EP): 8-Methoxy-1,3-dimethyl-12-thioxopyrido[1',2':3,4]imidazo[1,2-a]benzimidazol-2(12H)-one <b>Related compound F (USP)</b>	125656-82-8		50mg	
<a href="#">MM0095.02</a>	◆ <b>Impurity G</b> (EP): 9-Methoxy-1,3-dimethyl-12-thioxopyrido[1',2':3,4]imidazo[1,2-a]benzimidazol-2(12H)-one <b>Related compound G (USP)</b>	125656-83-9		50mg	
<a href="#">MM0095.15</a>	◆ <b>Impurity H</b> (EP): 2-[(RS)-[(4-Chloro-3,5-dimethylpyridin-2-yl)methyl]sulfinyl]-5-methoxy-1H-benzimidazole	863029-89-4		100mg	
<a href="#">MM0095.16</a>	◆ <b>Impurity I</b> (EP): 4-Methoxy-2-[[[5-methoxy-1H-benzimidazol-2-yl)sulphonyl]methyl]-3,5-dimethylpyridine 1-Oxide <b>Related compound I (USP):</b> 4-Methoxy-2-[[[5-methoxy-1H-benzimidazol-2-yl)sulfonyl]methyl]-3,5-dimethylpyridine 1-oxide	158812-85-2		100mg	

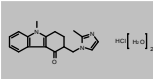
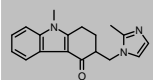
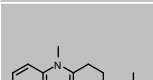
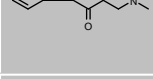
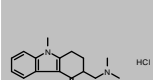

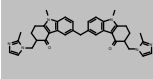
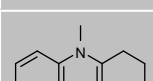
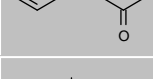
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0095.08</a>	◆ 5-Methoxy-2-[[[3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole	704910-89-4		100mg	
<a href="#">MM0095.19</a>	◆ 5-Methoxy-2-[[[4-chloro-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole	220757-74-4		100mg	
<a href="#">MM0095.20</a>	◆ 5-Methoxy-1,3-dihydrobenzimidazol-2-one	2080-75-3		100mg	
<a href="#">MM0095.23</a>	◆ 2-[[[4-Methoxy-3,5-dimethylpyridin-2-yl)methyl]sulphonyl]-1H-benzimidazole	73590-60-0		100mg	
<a href="#">MM0095.24</a>	◆ 5-Methoxy-2-(4-methoxy-3,5-dimethylpyridin-2-yl)-1H-benzimidazole	n/a		100mg	
<a href="#">MM0095.55</a>	◆ 2-Chloromethyl-3,5-dimethyl-4-methoxypyridine Hydrochloride	86604-75-3		100mg	

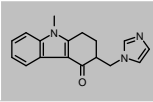
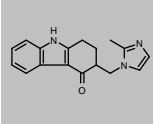
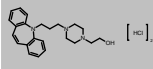
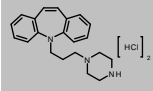
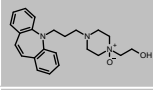
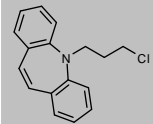
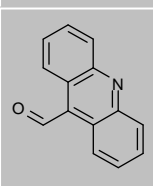
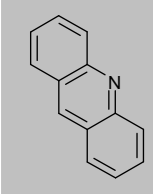
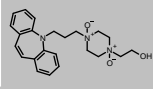
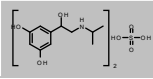
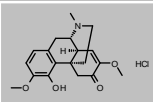
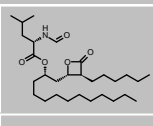
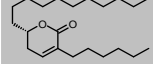
### Omeprazole Sodium

<a href="#">MM3011.00</a>	‡ <b>Omeprazole Sodium</b>	95510-70-6		250mg	
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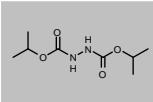
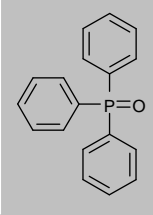
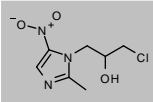
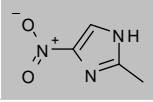
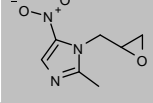
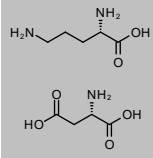
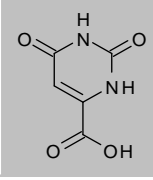
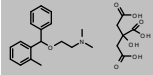
### Ondansetron Hydrochloride Dihydrate

<a href="#">MM0252.00-0250</a>	‡ <b>Ondansetron Hydrochloride Dihydrate</b>	103639-04-9		250mg	
<a href="#">MM0252.09</a>	‡ Ondansetron	99614-02-5		100mg	
<a href="#">MM0252.03</a>	◆ <b>Impurity A (EP):</b> (3RS)-3-(Dimethylamino)-methyl-9-methyl-1,2,3,9-tetrahydro-4H-carbazol-4-one <b>Related compound A (USP):</b> 3[(Dimethylamino)methyl]-1,2,3,9-tetrahydro-9-methyl-4H-carbazol-4-one	153139-56-1		100mg	
<a href="#">MM0252.10-0025</a>	◆ <b>Impurity A (EP) as Hydrochloride:</b> (3RS)-3-(Dimethylamino)methyl-9-methyl-1,2,3,9-tetrahydro-4H-carbazol-4-one Hydrochloride <b>Related compound A (USP):</b> 3[(Dimethylamino)methyl]-1,2,3,9-tetrahydro-9-methyl-4H-carbazol-4-one	119812-29-2		25mg	
<a href="#">MM0252.02</a>	◆ <b>Impurity B (EP):</b> 6,6'-Methylenebis[(3RS)-9-methyl-3-[(2-methyl-1H-imidazol-1-yl)methyl]-1,2,3,9-tetrahydro-4H-carbazol-4-one]	1076198-52-1		50mg	
<a href="#">MM0252.01-0025</a>	◆ <b>Impurity C (EP):</b> 9-Methyl-1,2,3,9-tetrahydro-4H-carbazol-4-one <b>Related compound C (USP):</b> 1,2,3,9-tetrahydro-9-methyl-4H-carbazol-4-one	27387-31-1		25mg	
<a href="#">MM0252.04-0025</a>	◆ <b>Impurity D (EP):</b> 9-Methyl-3-methylene-1,2,3,9-tetrahydro-4H-carbazol-4-one <b>Related compound D (USP):</b> 9-Methyl-3-methylene-1,2,3,9-tetrahydro-4H-carbazol-4-one	99614-64-9		25mg	
<a href="#">MM0015.02</a>	◆ <b>Impurity E (EP):</b> 1H-Imidazole (Imidazole)	288-32-4		100mg	
<a href="#">MM0252.06</a>	◆ <b>Impurity F (EP):</b> 2-Methyl-1H-imidazole	693-98-1		100mg	

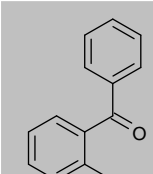
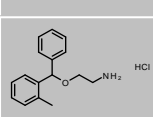
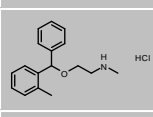
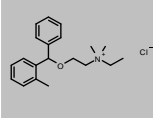
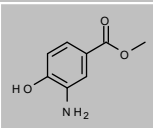
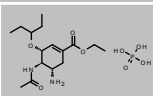
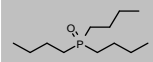
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0252.07</a>	<b>Impurity G</b> (EP): (3RS)-3-[(1H-Imidazol-1-yl)methyl]-9-methyl-1,2,3,9-tetrahydro-4H-carbazol-4-one (C-Demethylondansetron)	99614-03-6		100mg	
<a href="#">MM0252.08</a>	◆ <b>Impurity H</b> (EP): (3RS)-3-[(2-Methyl-1H-imidazol-1-yl)methyl]-1,2,3,9-tetrahydro-4H-carbazol-4-one (N-Demethylondansetron)	99614-14-9		100mg	
<b>Opipramol Dihydrochloride</b>					
<a href="#">MM0422.00</a>	<b>Opipramol Dihydrochloride</b>	909-39-7		50mg	
<a href="#">MM0422.01</a>	◆ 5-(3-Piperazin-1-ylpropyl)-5H-dibenzo[b,f]azepine Dihydrochloride	n/a		100mg	
<a href="#">MM0422.03</a>	Opipramol N-Oxide	n/a		100mg	
<a href="#">MM0422.05</a>	5-(3-Chloropropyl)-5H-dibenz[b,f]azepine	51551-40-7		100mg	
<a href="#">MM0422.06-0025</a>	◆ Acridine-9-carbaldehyde	885-23-4		25mg	
<a href="#">MM0422.07-0025</a>	Acridine	260-94-6		25mg	
<a href="#">MM0422.08</a>	Opipramol Di-N-Oxide	n/a		50mg	
<b>Orciprenaline Sulphate (Metaproterenol Sulfate)</b>					
<a href="#">MM0148.00</a>	◆ <b>Orciprenaline Sulphate</b>	5874-97-5		250mg	
<b>Orientvine Stem</b>					
<a href="#">MM3273.02</a>	◆ Sinomenine Hydrochloride	6080-33-7		100mg	
<b>Orlistat</b>					
<a href="#">MM1219.00</a>	◆ <b>Orlistat</b>	96829-58-2		250mg	
<a href="#">MM1219.04-0025</a>	◆ (S)-3-Hexyl-5,6-dihydro-6-undecyl-2H-pyran-2-one	130676-64-1		25mg	

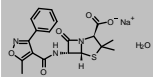
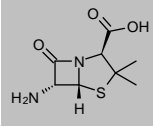
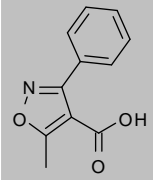
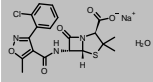
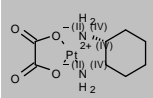
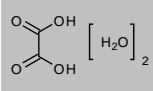
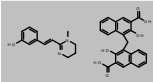
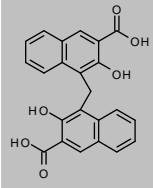
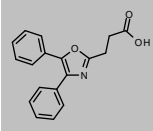
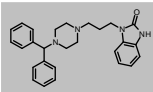
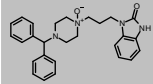
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1219.09</a>	Diisopropyl Hydrazine-1,2-dicarboxylate ◆ Related compound B (USP): diisopropyl hydrazine-1,2-dicarboxylate	19740-72-8		100mg	
<a href="#">MM1219.10-0250</a>	Triphenylphosphine Oxide ‡ Related compound C (USP): Triphenylphosphine oxide	791-28-6		250mg	
<b>Ornidazole</b>					
<a href="#">MM0948.00-0250</a>	‡ <b>Ornidazole</b>	16773-42-5		250mg	
<a href="#">MM0012.02</a>	◆ 2-Methyl-4-nitroimidazole	696-23-1		100mg	
<a href="#">MM0948.02</a>	◆ 3-(2-Methyl-5-nitro-1H-imidazol-1-yl)propane-1,2-diol	62580-80-7		100mg	
<a href="#">MM0948.03</a>	◆ 3-(2-Methyl-5-nitro-1H-imidazol-1-yl)-1,2-epoxypropane	16773-52-7		100mg	
<a href="#">MM0948.04</a>	◆ 1-(3-Chloro-2-hydroxypropyl)-2-methyl-4-nitroimidazole	14419-11-5		100mg	
<b>Ornithine Aspartate</b>					
<a href="#">MM1572.00</a>	◆ <b>Ornithine Aspartate</b> (L-Ornithine L-Aspartate)	3230-94-2		250mg	
<b>Ornithine Hydrochloride</b>					
<a href="#">MM1565.00</a>	‡ <b>Ornithine Hydrochloride</b> (L-Ornithine Hydrochloride)	3184-13-2		250mg	
<b>Orotic Acid</b>					
<a href="#">MM0881.00-0250</a>	◆ Orotic Acid	65-86-1		250mg	
<b>Orphenadrine Citrate</b>					
<a href="#">MM3601.00</a>	◆ <b>Orphenadrine Citrate</b>	4682-36-4		250mg	

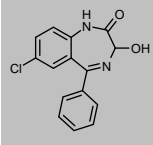
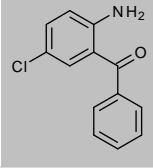
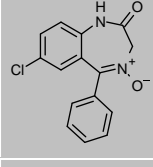
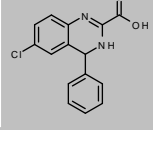
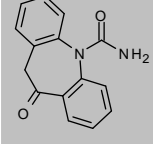
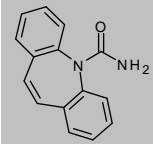
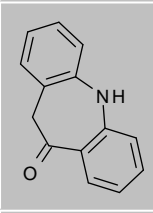
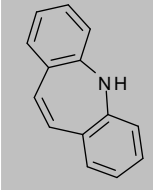
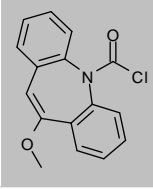
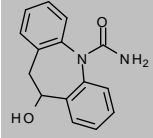
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit
<b>Orphenadrine Hydrochloride</b>				
<a href="#">MM0801.00</a>	◆ <b>Orphenadrine Hydrochloride</b>	341-69-5	500mg	
<a href="#">MM0801.01</a>	◆ <b>Impurity A (EP): (RS)-(2-Methylphenyl)phenylmethanol (2-Methylbenzhydrol)</b>	5472-13-9	100mg	
<a href="#">MM0801.02</a>	◆ <b>Impurity B (EP): (2-Methylphenyl)phenylmethanone (2-Methylbenzophenone)</b>	131-58-8	100mg	
<a href="#">MM0801.03</a>	◆ <b>Impurity C (EP) as Hydrochloride: (RS)-2-[(2-Methylphenyl)phenylmethoxy]ethanamine Hydrochloride</b>	17752-32-8	50mg	
<a href="#">MM0490.00-0250</a>	‡ <b>Impurity D (EP) as Hydrochloride: Diphenhydramine Hydrochloride</b>	147-24-0	250mg	
<a href="#">MM0801.05</a>	<b>Impurity E (EP) as Hydrochloride: (RS)-N,N-Dimethyl-2-[(3-methylphenyl)phenylmethoxy]ethanamine Hydrochloride (meta-Methylbenzyl Isomer Hydrochloride)</b> <b>Related compound E (USP): N,N-Dimethyl-2-[phenyl(m-tolyl)methoxy]ethanamine</b>	17630-53-4	100mg	
<a href="#">MM0490.04</a>	◆ <b>Impurity F (EP) as Hydrochloride: (RS)-N,N-Dimethyl-2-[(4-methylphenyl)phenylmethoxy]ethanamine Hydrochloride (para-Methylbenzyl Isomer Hydrochloride; 4-Methyldiphenhydramine Hydrochloride)</b> <b>Related compound F (USP): N,N-Dimethyl-2-[phenyl(p-tolyl)methoxy]ethanamine</b>	4024-34-4	100mg	
<a href="#">MM0801.07</a>	<b>N-Desmethylorphenadrine Hydrochloride</b> <b>Related compound C (USP): N-methyl-[2-(2-methylbenzhydryloxy)ethyl]amine</b>	10488-36-5	100mg	
<a href="#">MM0801.08</a>	<b>N-Ethyl-N,N-dimethyl-[2-(2-methylbenzhydryloxy)ethyl] ammonium Chloride</b> <b>Related compound B (USP): N-ethyl-N,N-dimethyl [2-(2-methylbenzhydryloxy)ethyl]ammonium</b>	93940-17-1	100mg	
<b>Orthocaine</b>				
<a href="#">MM3166.00</a>	◆ <b>Orthocaine</b>	536-25-4	250mg	
<b>Oseltamivir Phosphate</b>				
<a href="#">MM1239.00</a>	‡ <b>Oseltamivir Phosphate</b>	204255-11-8	250mg	
<a href="#">MM1239.03</a>	<b>Impurity H (EP): Tributylphosphane Oxide</b>	814-29-9	100mg	

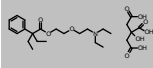
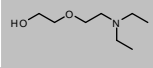
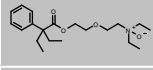
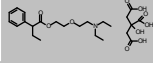
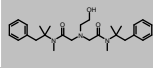
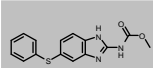
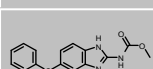
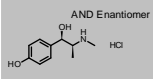
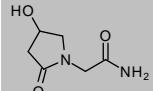
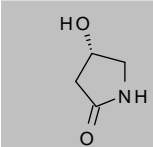
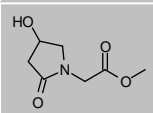
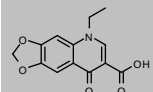
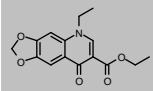
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Oxacillin Sodium Monohydrate</b>					
<a href="#">MM0686.00</a>	<b>Oxacillin Sodium Monohydrate</b>	7240-38-2		250mg	
<a href="#">MM0026.04</a>	◆ <b>Impurity A</b> (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		100mg	
<a href="#">MM0686.10</a>	◆ <b>Impurity C</b> (EP): 5-Methyl-3-phenylisoxazole-4-carboxylic Acid <b>Related compound C (USP):</b> 5-Methyl-3-phenylisoxazole-4-carboxylic acid	1136-45-4		100mg	
<a href="#">MM0682.00</a>	<b>Impurity E</b> (EP) as Sodium Salt Monohydrate: Cloxacillin Sodium Monohydrate	7081-44-9		500mg	
<b>Oxaliplatin</b>					
<a href="#">MM0921.00</a>	◆ <b>Oxaliplatin</b>	61825-94-3		250mg	
<a href="#">MM0928.00</a>	<b>Impurity A</b> (EP) as Dihydrate: Ethanedioic Acid Dihydrate (Oxalic Acid Dihydrate) <b>Related compound A (USP):</b> Ethanedioic acid	6153-56-6		500mg	
<b>Oxantel Pamoate</b>					
<a href="#">MM0893.00</a>	◆ <b>Oxantel Pamoate</b>	68813-55-8		250mg	
<a href="#">MM0893.01</a>	Pamoic Acid	130-85-8		100mg	
<b>Oxaprozin</b>					
<a href="#">MM3654.00</a>	◆ <b>Oxaprozin</b>	21256-18-8		250mg	
<b>Oxatomide</b>					
<a href="#">MM1115.00</a>	◆ <b>Oxatomide</b>	60607-34-3		250mg	
<a href="#">MM1115.01</a>	Oxatomide N-Oxide	n/a		100mg	

# Pharmaceutical APIs and impurities

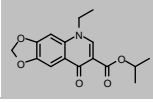
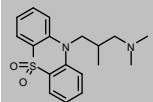
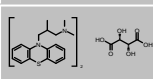
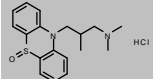
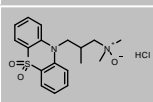
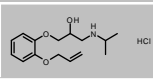
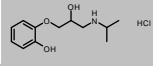
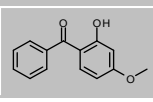
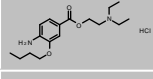
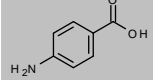
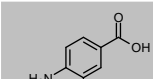
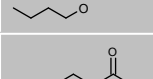
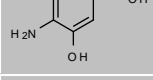
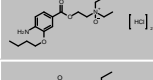
Product Code	Product	CAS No.	CS	Unit	
<b>Oxazepam</b>					
<a href="#">MM0080.00-0250</a>	‡ <b>Oxazepam</b>	604-75-1	CS	250mg	
<a href="#">MM0028.03-0025</a>	◆ <b>Impurity D</b> (EP): (2-Amino-5-chlorophenyl)phenylmethanone (2-Amino-5-chlorobenzophenone)	719-59-5		25mg	
<a href="#">MM0028.02</a>	◆ <b>Impurity E</b> (EP): 7-Chloro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one 4-Oxide (Demoxepam)	963-39-3		100mg	
<a href="#">MM0080.03</a>	6-Chloro-4-phenyl-3,4-dihydroquinazoline-2-carboxylic Acid	88190-77-6		100mg	
<b>Oxcarbazepine</b>					
<a href="#">MM0076.17</a>	<b>Oxcarbazepine</b>	28721-07-5		100mg	
<a href="#">MM0076.00</a>	‡ <b>Impurity A</b> (EP): 5H-Dibenzo[b,f]azepine-5-carboxamide (Carbamazepine)	298-46-4		250mg	
<a href="#">MM0076.14</a>	◆ <b>Impurity C</b> (EP): 5,11-Dihydro-10H-dibenzo[b,f]azepin-10-one (10-Ketoiminodibenzyl; 10-Oxo-10,11-dihydro-5H-dibenzo[b,f]azepine) ◆ <b>Related compound E (USP):</b> 10(11H)-Oxo-5H-dibenzo[b,f]azepine	21737-58-6		100mg	
<a href="#">MM0076.08</a>	◆ <b>Impurity E</b> (EP): 5H-Dibenzo[b,f]azepine	256-96-2		100mg	
<a href="#">MM0637.10</a>	◆ <b>Impurity F</b> (EP): 10-Methoxy-5H-dibenzo[b,f]azepine-5-carbonyl Chloride	28721-08-6		100mg	
<a href="#">MM0076.10</a>	◆ 10-Hydroxy-10,11-dihydrocarbamazepine	29331-92-8		100mg	

# Pharmaceutical APIs and impurities

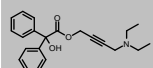
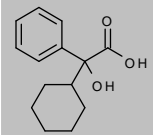
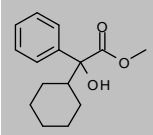
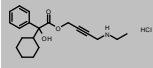
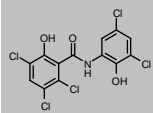
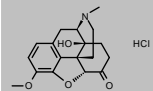
Product Code	Product	CAS No.	CS	Unit	
<b>Oxeladin Hydrogen Citrate</b>					
<a href="#">MM0547.00</a>	◆ Oxeladin Hydrogen Citrate	52432-72-1		500mg	
<a href="#">MM0547.02</a>	◆ Impurity A (EP): 2-[2-(Diethylamino)ethoxy]ethanol	140-82-9		100mg	
<a href="#">MM0547.01</a>	◆ Oxeladin N-Oxide	n/a		10mg	
<a href="#">MM3771.00</a>	◆ Impurity D (EP) as Citrate: 2-[2-(Diethylamino)ethoxy]ethyl (2RS)-2-Phenylbutanoate Citrate (Butamirate Citrate)	18109-81-4		250mg	
<b>Oxetacaine</b>					
<a href="#">MM1981.00</a>	◆ Oxetacaine	126-27-2		250mg	
<b>Oxfendazole</b>					
<a href="#">MM0518.00-0250</a>	‡ Impurity A (EP): Methyl [5-(Phenylsulfanyl)-1H-benzimidazol-2-yl]carbamate (Fenbendazole)	43210-67-9		250mg	
<a href="#">MM0518.02</a>	◆ Impurity B (EP): Methyl [5-(Phenylsulphonyl)-1H-benzimidazol-2-yl]carbamate (Fenbendazole Sulphone)	54029-20-8		100mg	
<b>Oxilofrine Hydrochloride</b>					
<a href="#">MM1101.00</a>	◆ Oxilofrine Hydrochloride	942-51-8		50mg	
<b>Oxiracetam</b>					
<a href="#">MM1406.00</a>	‡ Oxiracetam	62613-82-5		250mg	
<a href="#">MM1406.01</a>	◆ (S)-4-Hydroxypyrrolidin-2-one	68108-18-9		100mg	
<a href="#">MM1406.02-0025</a>	Methyl 2-(4-Hydroxy-2-oxopyrrolidin-1-yl)acetate	85614-52-4		25mg	
<b>Oxolinic Acid</b>					
<a href="#">MM0898.00</a>	◆ Oxolinic Acid	14698-29-4		250mg	
<a href="#">MM0898.02</a>	◆ Impurity B (EP): Ethyl 5-Ethyl-8-oxo-5,8-dihydro-1,3-dioxolo [4,5-g]quinoline-7-carboxylate (Oxolinic Acid Ethyl Ester)	16172-03-5		100mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0898.04</a>	Oxolinic Acid Methyl Ester	50332-56-4		100mg	
<a href="#">MM0898.05</a>	Oxolinic Acid Isopropyl Ester	n/a		100mg	
<b>Oxomemazine</b>					
<a href="#">MM0957.00-0250</a>	‡ <b>Oxomemazine</b>	3689-50-7		250mg	
<a href="#">MM0958.00</a>	◆ Trimeprazine Tartrate	4330-99-8		500mg	
<a href="#">MM0958.02</a>	Trimeprazine Sulphoxide Hydrochloride	n/a		100mg	
<a href="#">MM0958.04</a>	◆ Oxomemazine N-Oxide Hydrochloride (Trimeprazine Sulphone N-Oxide Hydrochloride)	n/a		100mg	
<b>Oxprenolol Hydrochloride</b>					
<a href="#">MM0129.00</a>	◆ <b>Oxprenolol Hydrochloride</b>	6452-73-9		500mg	
<a href="#">MM0129.01</a>	◆ 1-(2-Hydroxyphenoxy)-3-(isopropylamino)-2-propanol Hydrochloride	2829-92-7		50mg	
<b>Oxybenzone</b>					
<a href="#">MM1137.00</a>	◆ <b>Oxybenzone</b>	131-57-7		250mg	
<b>Oxybuprocaine Hydrochloride (Benoxinate Hydrochloride)</b>					
<a href="#">MM0543.00</a>	‡ <b>Oxybuprocaine Hydrochloride</b>	5987-82-6		500mg	
<a href="#">MM0094.03</a>	◆ <b>Impurity A</b> (EP): 4-Aminobenzoic Acid	150-13-0		100mg	
<a href="#">MM0543.02</a>	◆ <b>Impurity B</b> (EP): 4-Amino-3-butoxybenzoic Acid	23442-22-0		100mg	
<a href="#">MM0543.03</a>	<b>Impurity C</b> (EP): 4-Amino-3-hydroxybenzoic Acid	2374-03-0		100mg	
<a href="#">MM0543.05</a>	◆ Oxybuprocaine N-Oxide Dihydrochloride	n/a		100mg	
<a href="#">MM0543.07</a>	2-(Diethylamino)ethyl 4-Amino-3-hydroxybenzoate Hydrochloride	860693-48-7		100mg	

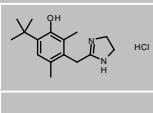
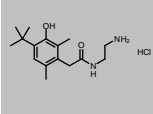
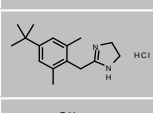
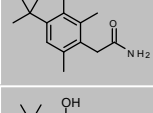
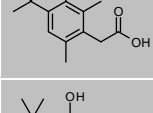
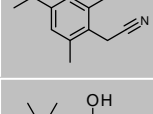
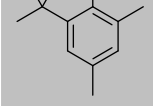
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Oxybutynin Hydrochloride</b>					
<a href="#">MM0047.00</a>	‡ <b>Oxybutynin Hydrochloride</b>	1508-65-2		250mg	
<a href="#">MM0047.06</a>	◆ <b>Impurity B</b> (EP): 4-(Diethylamino)but-2-ynyl 2-Hydroxy-2,2-diphenylacetate (Diphenyl Analogue of Oxybutynin)	14943-53-4		100mg	
<a href="#">MM0047.04-0025</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 4-(Ethylmethylamino)but-2-ynyl (RS)-2-Cyclohexyl-2-hydroxy-2-phenylacetate Hydrochloride (Methylethyl Analogue of Oxybutynin Hydrochloride) <b>Related compound C (USP):</b> 4-(ethylmethylamino)but-2-ynyl (+/-)-2-cyclohexyl-2-hydroxy-2-phenylacetate	n/a		25mg	
<a href="#">MM0047.01</a>	◆ <b>Impurity D</b> (EP): (RS)-2-Cyclohexyl-2-hydroxy-2-phenylacetic Acid (Phenylcyclohexylglycolic Acid) <b>Related compound A (USP):</b> Phenylcyclohexylglycolic Acid	4335-77-7		100mg	
<a href="#">MM0047.07</a>	◆ <b>Impurity E</b> (EP): 4-(Ethylpropylamino)but-2-ynyl (RS)-2-Cyclohexyl-2-hydroxy-2-phenylacetate (Ethylpropyl Analogue of Oxybutynin)	n/a		100mg	
<a href="#">MM0047.02-0025</a>	◆ Methyl (RS)-2-Cyclohexyl-2-hydroxy-2-phenylacetate (Phenylcyclohexylglycolic Acid Methyl Ester) <b>Related compound B (USP):</b> Cyclohexyl Mandelic Acid Methyl Ester	10399-13-0		25mg	
<a href="#">MM0047.03</a>	4-Diethylaminobut-2-yn-1-ol	10575-25-4		100mg	
<a href="#">MM0047.11</a>	◆ Desethyloxybutynin Hydrochloride	81039-77-2		100mg	
<a href="#">MM0047.50</a>	Propargyl (RS)-2-Cyclohexyl-2-hydroxy-2-phenylacetate (Phenylcyclohexylglycolic Acid Propargyl Ester)	81039-74-9		10mg	
<a href="#">MM0047.16-0050</a>	4-(2-Cyclohexyl-2-hydroxy-2-phenylacetyl)oxybut-2-ynyl-[4-(diethylamino)but-2-ynyl]diethylammonium Chloride Hydrochloride	n/a		50mg	
<b>Oxyclozanide</b>					
<a href="#">MM0707.00</a>	‡ <b>Oxyclozanide</b>	2277-92-1		250mg	
<b>Oxycodone Hydrochloride</b>					
<a href="#">MM0672.00-0250</a>	‡ <b>Oxycodone Hydrochloride</b>	124-90-3	CS	250mg	
<a href="#">MM0672.10</a>	◆ <b>Oxycodone</b>	76-42-6	CS	100mg	

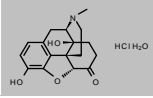
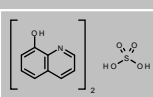
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0673.00</a>	◆ Impurity A (EP) as Hydrochloride Monohydrate: 4,5 $\alpha$ -Epoxy-3,14-dihydroxy-17-methylmorphinan-6-one Hydrochloride Monohydrate (Oxymorphone Hydrochloride Monohydrate)	1033330-03-8	CS	100mg	
<a href="#">MM0672.03</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 4,5 $\alpha$ -Epoxy-14-hydroxy-3-methoxymorphinan-6-one Hydrochloride (Noroxycodone Hydrochloride)	52446-25-0		50mg	
<a href="#">MM0672.04-0025</a>	◆ <b>Impurity D</b> (EP): 7,8-Didehydro-4,5 $\alpha$ -epoxy-14-hydroxy-3-methoxy-17-methylmorphinan-6-one (14-Hydroxycodeinone) <b>Related compound A (USP):</b> 14-hydroxycodeinone	508-54-3		25mg	
<a href="#">MM1113.00</a>	◆ Impurity E (EP) as Hydrogen Tartrate 2.5-Hydrate: 4,5 $\alpha$ -Epoxy-3-methoxy-17-methylmorphinan-6-one Hydrogen Tartrate 2.5-Hydrate (Hydrocodone Hydrogen Tartrate 2.5-Hydrate)	34195-34-1	CS	100mg	
<a href="#">MM0244.00</a>	◆ Impurity F (EP): 6,7,8,14-Tetrahydro-4,5 $\alpha$ -epoxy-3,6-dimethoxy-17-methylmorphinan (Thebaine)	115-37-7	CS	100mg	
<a href="#">MM0672.05</a>	4,5 $\alpha$ -Epoxy-3-methoxy-17-methylmorphinan-6 $\beta$ ,14-diol Hydrochloride (6 $\beta$ -Oxycodol Hydrochloride)	n/a		50mg	
<a href="#">MM0672.06</a>	◆ Oxycodone N-Oxide <b>Related compound B (USP):</b> oxycodone N-oxide	71539-52-1		50mg	
<a href="#">MM0673.03</a>	◆ Noroxymorphone Hydrochloride	52446-24-9		100mg	

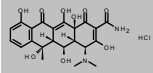
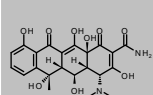
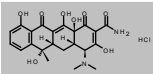
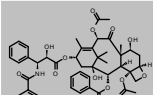
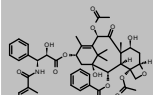
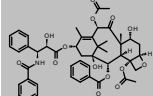
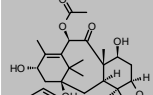
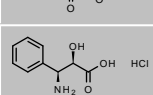
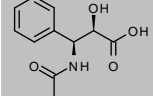
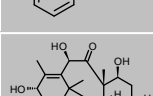
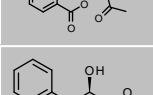
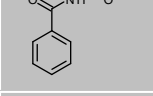
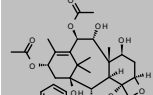
## Oxymetazoline Hydrochloride

<a href="#">MM0177.00</a>	‡ <b>Oxymetazoline Hydrochloride</b>	2315-02-8		250mg	
<a href="#">MM0177.01</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: N-(2-Aminoethyl)-2-[4-(1,1-dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetamide Hydrochloride <b>Related compound A (USP):</b> N-(2-Aminoethyl)-2-[4-(tert-butyl)-3-hydroxy-2,6-dimethylphenyl]acetamide	1391053-50-1		100mg	
<a href="#">MM0089.00-0250</a>	‡ <b>Impurity B</b> (EP) as Hydrochloride: Xylometazoline Hydrochloride	1218-35-5		250mg	
<a href="#">MM0177.07</a>	◆ <b>Impurity C</b> (EP): 2-[4-(1,1-Dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetamide	55699-13-3		100mg	
<a href="#">MM0177.04</a>	<b>Impurity D</b> (EP): [4-(1,1-Dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetic Acid	55699-12-2		100mg	
<a href="#">MM0177.05</a>	◆ <b>Impurity E</b> (EP): [4-(1,1-Dimethylethyl)-3-hydroxy-2,6-dimethylphenyl]acetonitrile	55699-10-0		100mg	
<a href="#">MM0177.03</a>	6- <i>tert</i> -Butyl-2,4-dimethylphenol	1879-09-0		100mg	

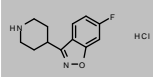
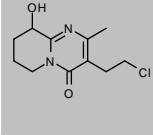
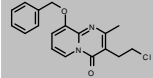
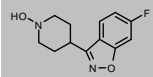
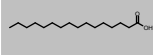
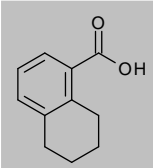
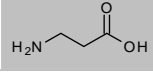
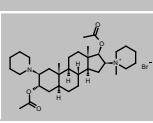
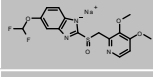
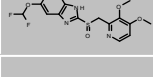
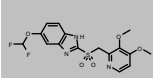
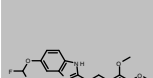
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Oxymetholone</b>					
<a href="#">MM1287.00</a>	◆ Oxymetholone	434-07-1		250mg	
<b>Oxymorphone Hydrochloride Monohydrate</b>					
<a href="#">MM0673.00</a>	◆ Oxymorphone Hydrochloride Monohydrate	1033330-03-8	CS	100mg	
<a href="#">MM0673.03</a>	◆ Noroxymorphone Hydrochloride	52446-24-9		100mg	
<b>Oxyphenbutazone</b>					
<a href="#">MM0933.00</a>	◆ Oxyphenbutazone Monohydrate	7081-38-1		250mg	
<b>Oxyphencyclimine Hydrochloride</b>					
<a href="#">MM1967.00</a>	Oxyphencyclimine Hydrochloride	125-52-0		100mg	
<b>Oxyphenisatin Acetate</b>					
<a href="#">MM1789.00</a>	Oxyphenisatin Acetate	115-33-3		50mg	
<b>Oxyphenonium Bromide</b>					
<a href="#">MM3175.00</a>	◆ Oxyphenonium Bromide	50-10-2		50mg	
<b>Oxyquinoline</b>					
<a href="#">MM3108.00</a>	◆ Oxyquinoline (8-Hydroxyquinoline)	148-24-3		250mg	
<b>Oxyquinoline Sulfate</b>					
<a href="#">MM3463.00</a>	◆ Oxyquinoline Sulfate	134-31-6		250mg	
<b>Oxytetracycline Dihydrate</b>					
<a href="#">MM1426.00</a>	◆ Oxytetracycline Dihydrate	6153-64-6		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Oxytetracycline Hydrochloride</b>					
<a href="#">MM0554.00</a>	‡ <b>Oxytetracycline Hydrochloride</b>	2058-46-0		500mg	
<a href="#">MM0554.01</a>	<b>Impurity A</b> (EP): (4R,4aR,5S,5aR,6S,12aS)-4-(Dimethylamino)-3,5,6,10,12,12a-hexahydroxy-6-methyl-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide (4-Epioxytetracycline)	14206-58-7		10mg	
<a href="#">MM0452.00</a>	<b>Impurity B</b> (EP) as Hydrochloride: Tetracycline Hydrochloride	64-75-5		500mg	
<b>Paclitaxel</b>					
<a href="#">MM1489.00</a>	‡ <b>Paclitaxel</b>	33069-62-4		100mg	
<a href="#">MM1489.02</a>	<b>Impurity B</b> (EP): N-Debenzoyl-N-tigloylpaclitaxel (Cephalomannine) <b>Related compound A (USP):</b> Cephalomannine	71610-00-9		100mg	
<a href="#">MM1489.08</a>	◆ <b>Impurity E</b> (EP): 7-epi-Paclitaxel	105454-04-4		50mg	
<a href="#">MM1489.04</a>	◆ <b>Impurity N</b> (EP): 13-O-De[(2R,3S)-3-(benzoylamino)-2-hydroxy-3-phenylpropanoyl]paclitaxel (Baccatin III)	27548-93-2		100mg	
<a href="#">MM1489.03</a>	◆ (2R,3S)-3-Amino-2-hydroxy-3-phenylpropanoic Acid Hydrochloride	132201-32-2		100mg	
<a href="#">MM1489.06</a>	◆ (2R,3S)-3-(Benzoylamino)-2-hydroxy-3-phenylpropanoic Acid ((2R,3S)-N-Benzoyl-3-phenylisoserine)	132201-33-3		100mg	
<a href="#">MM1489.07</a>	◆ 10-O-Deacetylbaccatin III	32981-86-5		100mg	
<a href="#">MM1489.09</a>	◆ Methyl (2R,3S)-3-Benzamido-2-hydroxy-3-phenylpropanoate	32981-85-4		100mg	
<a href="#">MM1489.12</a>	◆ 13-O-Acetyl-9-dihydrobaccatin III	142203-65-4		50mg	
<b>Paliperidone</b>					
<a href="#">MM0491.03</a>	◆ <b>Paliperidone</b> (9-Hydroxyrisperidone)	144598-75-4		100mg	

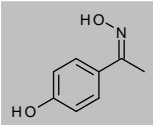
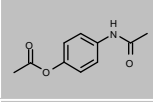
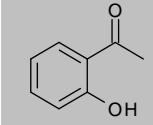
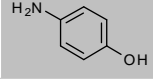
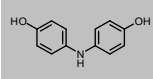
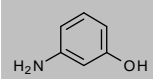
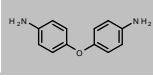
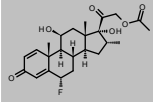
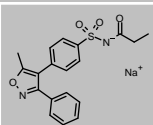
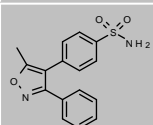
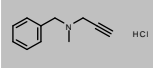
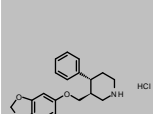
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0491.16-0025</a>	6-Fluoro-3-(piperidin-4-yl)-1,2-benzisoxazole Hydrochloride Related compound B (USP)	84163-13-3		25mg	
<a href="#">MM3409.03-0025</a>	3-(2-Chloroethyl)-9-hydroxy-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one Related compound C (USP): 3-(2-Chloroethyl)-9-hydroxy-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-alpha]pyrimidin-4-one	130049-82-0		25mg	
<a href="#">MM3409.05-0025</a>	◆ 9-Benzyloxy-3-(2-chloroethyl)-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one	147687-17-0		25mg	
<a href="#">MM0491.36</a>	◆ 6-Fluoro-3-(1-hydroxy-4-piperidyl)-1,2-benzoxazole	n/a		100mg	
<b>Palmitic Acid</b>					
<a href="#">MM0704.00</a>	◆ <b>Palmitic Acid</b>	57-10-3		250mg	
<b>Palonosetron Hydrochloride</b>					
<a href="#">MM3779.08-0025</a>	◆ 5,6,7,8-Tetrahydronaphthalene-1-carboxylic Acid	4242-18-6		25mg	
<b>Pamidronate Disodium Pentahydrate</b>					
<a href="#">MM1463.01</a>	◆ <b>Impurity A (EP): 3-Aminopropanoic Acid (β-Alanine)</b>	107-95-9		100mg	
<b>Pancuronium Bromide</b>					
<a href="#">MM1620.00</a>	‡ <b>Impurity D (EP) as Bromide: 1-[3α,17β-Bis(acetyloxy)-2β-(piperidin-1-yl)-5α-androstan-16β-yl]-1-methylpiperidinium Bromide (Vecuronium Bromide)</b>	50700-72-6		100mg	
<b>Pantoprazole Sodium Sesquihydrate</b>					
<a href="#">MM0099.00</a>	‡ <b>Pantoprazole Sodium</b>	138786-67-1		100mg	
<a href="#">MM0099.01</a>	‡ Pantoprazole	102625-70-7		100mg	
<a href="#">MM0099.02</a>	<b>Impurity A (EP): 5-(Difluoromethoxy)-2-[[[(3,4-dimethoxy-2-pyridinyl)methyl]sulphonyl]-1H-benzimidazole (Pantoprazole Sulphone)</b> <b>Related compound A (USP): 5-(difluoromethoxy)-2-[[[(3,4-dimethoxy-2-pyridinyl)methyl]sulphonyl]-1H-benzimidazole</b>	127780-16-9		100mg	
<a href="#">MM0099.03</a>	◆ <b>Impurity B (EP): 5-(Difluoromethoxy)-2-[[[(3,4-dimethoxy-2-pyridinyl)methyl]sulphonyl]-1H-benzimidazole</b> <b>Related compound B (USP): 5-(difluoromethoxy)-2-[[[(3,4-dimethoxy-2-pyridinyl)methyl]thio]-1H-benzimidazole</b>	102625-64-9		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0099.04</a>	<p><b>Impurity C</b> (EP): 5-(Difluoromethoxy)-1H-benzimidazole-2-thiol</p> <p>◆ <b>Related compound C (USP):</b> 5-(difluoromethoxy)-1H-benzimidazole-2-thiol</p>	97963-62-7		100mg	
<a href="#">MM0099.11</a>	<p><b>Mixture of Impurity D and F</b> (EP): 5- and 6-(Difluoromethoxy)-2-[(RS)-[(3,4-dimethoxypyridin-2-yl)methyl]sulphinyl]-1-methyl-1H-benzimidazole</p> <p>◆ <b>Related compound D (USP)</b></p>	624742-53-6 and 721924-06-7		100mg	
<a href="#">MM0099.05</a>	<p>◆ 2-Chloromethyl-3,4-dimethoxypyridine Hydrochloride</p>	72830-09-2		100mg	
<a href="#">MM0099.06</a>	◆ Pantoprazole N-Oxide	953787-60-5		100mg	
<a href="#">MM0099.07</a>	◆ Pantoprazole Sulphone N-Oxide	953787-55-8		100mg	
<a href="#">MM0099.14</a>	◆ 3,4-Dimethoxy-2-(hydroxymethyl)pyridine	72830-08-1		100mg	
<a href="#">MM0099.15</a>	◆ 3,4-Dimethoxy-2-methylpyridine N-Oxide	72830-07-0		100mg	
<b>Papaverine Hydrochloride</b>					
<a href="#">MM1225.00</a>	‡ <b>Papaverine Hydrochloride</b>	61-25-6		250mg	
<b>Paracetamol (Acetaminophen)</b>					
<a href="#">MM0042.00-0250</a>	‡ <b>Paracetamol</b>	103-90-2		250mg	
<a href="#">MM0042.08</a>	<p>◆ <b>Impurity A</b> (EP): N-(2-Hydroxyphenyl)acetamide (2-Acetamidophenol)</p> <p>◆ <b>Related compound C (USP):</b> N-(2-hydroxyphenyl)acetamide</p>	614-80-2		100mg	
<a href="#">MM0042.05</a>	<p>◆ <b>Impurity B</b> (EP): N-(4-Hydroxyphenyl)propanamide (N-Propionyl-4-aminophenol)</p> <p>◆ <b>Related compound B (USP):</b> N-(4-hydroxyphenyl)propanamide</p>	1693-37-4		100mg	
<a href="#">MM0042.09</a>	◆ <b>Impurity C</b> (EP): N-(3-Chloro-4-hydroxyphenyl)acetamide (3-Chloro-4-hydroxyacetanilide)	3964-54-3		100mg	
<a href="#">MM0042.10</a>	<p>◆ <b>Impurity D</b> (EP): N-Phenylacetamide (Acetanilide)</p> <p>◆ <b>Related compound D (USP):</b> N-phenylacetamide</p>	103-84-4		100mg	
<a href="#">MM0042.11</a>	◆ <b>Impurity E</b> (EP): 1-(4-Hydroxyphenyl)ethanone (4-Hydroxyacetophenone)	99-93-4		100mg	
<a href="#">MM0042.03</a>	<p>◆ <b>Impurity F</b> (EP): 4-Nitrophenol</p> <p>◆ <b>Related compound F (USP):</b> p-nitrophenol</p>	100-02-7		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0042.12</a>	◆ <b>Impurity G</b> (EP): 1-(4-Hydroxyphenyl)ethanone Oxime (4-Hydroxyacetophenone Oxime)	34523-34-7		100mg	
<a href="#">MM0042.04</a>	◆ <b>Impurity H</b> (EP): 4-(Acetylamino)phenyl Acetate (N,O-Diacetyl-4-aminophenol) <b>Related compound A (USP):</b> 4-(acetylamino)phenyl acetate	2623-33-8		100mg	
<a href="#">MM0042.13</a>	◆ <b>Impurity I</b> (EP): 1-(2-Hydroxyphenyl)ethanone (2-Hydroxyacetophenone)	118-93-4		100mg	
<a href="#">MM0042.02</a>	◆ <b>Impurity J</b> (EP): N-(4-Chlorophenyl)acetamide (4-Chloroacetanilide) <b>Related compound J (USP):</b> N-(4-chlorophenyl)acetamide	539-03-7		100mg	
<a href="#">MM0042.01</a>	<b>Impurity K</b> (EP): 4-Aminophenol	123-30-8		100mg	
<a href="#">MM0042.20</a>	◆ Impurity N (EP): N,N'-(Oxydibenzene-4,1-diyl)diacetamide	3070-86-8		100mg	
<a href="#">MM0042.19-0025</a>	4,4'-Iminodiphenol	1752-24-5		25mg	
<a href="#">MM0042.07</a>	◆ 3-Aminophenol	591-27-5		100mg	
<a href="#">MM0042.21</a>	◆ 4-Aminophenylether (4,4'-Oxydianiline)	101-80-4		100mg	
<b>Paramethasone Acetate</b>					
<a href="#">MM1667.00</a>	◆ <b>Paramethasone Acetate</b>	1597-82-6		100mg	
<b>Parecoxib Sodium</b>					
<a href="#">MM3660.00</a>	◆ <b>Parecoxib Sodium</b>	198470-85-8		250mg	
<a href="#">MM0937.00</a>	◆ Valdecoxib	181695-72-7		250mg	
<b>Pargyline Hydrochloride</b>					
<a href="#">MM1912.00</a>	◆ <b>Pargyline Hydrochloride</b>	306-07-0		100mg	
<b>Paroxetine Hydrochloride</b>					
<a href="#">MM1032.01</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (3S,4R)-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-phenylpiperidine Hydrochloride (Desfluoroparoxetine Hydrochloride) <b>Related compound B (USP):</b> (3S,4R)-3-[(Benzodioxol-5-yloxy)methyl]-4-phenylpiperidine	130777-05-8		50mg	



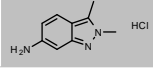
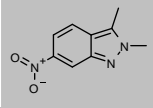
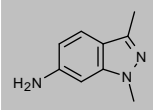
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1032.19-0025</a>	<p><b>Impurity A</b> (EP) as Racemate Hydrochloride: (3R,4S)-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-phenylpiperidine Hydrochloride (rac-trans-Desfluoroparoxetine Hydrochloride)</p> <p><b>Related compound B (USP):</b> (3S,4R)-3-[(Benzodioxol-5-yloxy)methyl]-4-phenylpiperidine</p>	n/a		25mg	
<a href="#">MM1032.02</a>	<b>Impurity B</b> (EP): 1,3-Benzodioxol-5-ol (Sesamol)	533-31-3		100mg	
<a href="#">MM1032.04-0025</a>	<p><b>Impurity D</b> (EP) as Hydrochloride: (3R,4S)-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)piperidine Hydrochloride ((+)-trans-Paroxetine Hydrochloride)</p> <p><b>Related compound C (USP):</b> (+)-trans-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-(4''-fluorophenyl-4'-phenyl)piperidine</p>	130855-30-0		25mg	
<a href="#">MM1032.05-0025</a>	<p><b>Impurity E</b> (EP) as Hydrochloride: (3R,4S)-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)piperidine Hydrochloride (cis-Paroxetine Hydrochloride)</p> <p><b>Related compound D (USP):</b> cis-Paroxetine</p>	n/a		25mg	
<a href="#">MM1032.07</a>	<p><b>Impurity G</b> (EP) as Hydrochloride: 4-(4-Fluorophenyl)-1-methyl-1,2,3,6-tetrahydropyridine Hydrochloride</p> <p><b>Related compound E (USP):</b> 1-Methyl-4-(p-fluorophenyl)-1,2,3,6-tetrahydropyridine</p>	1012886-75-7		100mg	
<a href="#">MM1032.20</a>	<b>Impurity I</b> (EP): [(3S,4R)-4-(4-Fluorophenyl)piperidin-3-yl]methanol (N-Desmethylparoxol)	125224-43-3		100mg	
<a href="#">MM1032.12</a>	<p>[(3S,4R)-4-(4-Fluorophenyl)-1-methylpiperidin-3-yl]methanol</p>	105812-81-5		100mg	
<a href="#">MM1032.18-0025</a>	<p>trans(-)-1-Methyl-3-[(1,3-benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)piperidine</p> <p><b>Related compound F (USP):</b> (3S,4R)-3-[(Benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)-1-methylpiperidine</p>	110429-36-2		25mg	
<a href="#">MM1032.13</a>	<p>trans(-)-1-Methyl-3-[1,3-benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)piperidine Hydrochloride</p> <p><b>Related compound F (USP):</b> (3S,4R)-3-[(Benzodioxol-5-yloxy)methyl]-4-(4-fluorophenyl)-1-methylpiperidine</p>	n/a		100mg	
<a href="#">MM1032.15-0025</a>	<p>(+/-)trans-3-[(1,3-Benzodioxol-5-yloxy)methyl]-4-(4''-fluorophenyl-4'-phenyl)piperidine Hydrochloride</p> <p><b>Related compound G (USP):</b> (+/-)trans-3-[(1,3-benzodioxol-5-yloxy)methyl]-4-(4''-fluorophenyl-4'-phenyl)piperidine</p>	1217655-87-2		25mg	

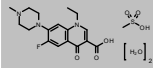
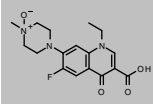
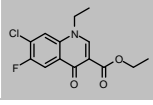
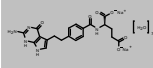
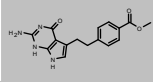
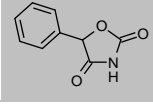
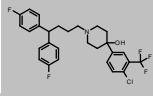
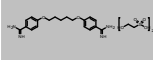
## Paroxetine Hydrochloride Hemihydrate

<a href="#">MM0264.00-0250</a>	‡ <b>Paroxetine Hydrochloride Hemihydrate</b>	110429-35-1		250mg	
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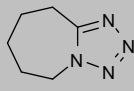
## Pazopanib Hydrochloride

<a href="#">MM3391.01</a>	◆ 2,3-Dimethyl-6-amino-2H-indazole Hydrochloride	635702-60-2		100mg	
<a href="#">MM3391.02</a>	◆ 2,3-Dimethyl-6-nitro-2H-indazole	444731-73-1		100mg	
<a href="#">MM3391.03</a>	1,3-Dimethylindazol-6-amine	221681-92-1		100mg	

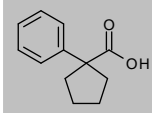
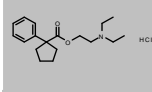
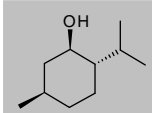
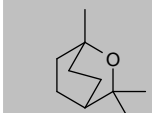
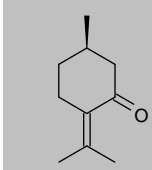
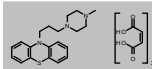
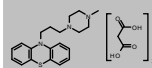
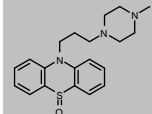
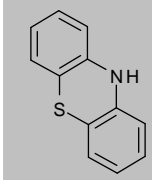
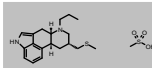
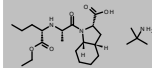
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Pefloxacin Mesilate Dihydrate</b>					
<a href="#">MM3495.00</a>	‡ <b>Pefloxacin Mesilate Dihydrate</b>	149676-40-4		250mg	
<a href="#">MM3495.01</a>	<b>Impurity D</b> (EP): 4-(3-Carboxy-1-ethyl-6-fluoro-4-oxo-1,4-dihydroquinolin-7-yl)-1-methylpiperazine 1-Oxide (Pefloxacin N-Oxide)	85145-21-7		100mg	
<a href="#">MM3495.02</a>	<b>Impurity G</b> (EP): Ethyl 7-Chloro-1-ethyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylate	70458-94-5		100mg	
<b>Pemetrexed Disodium Heptahydrate</b>					
<a href="#">MM1301.00</a>	◆ <b>Pemetrexed Disodium Heptahydrate</b>	357166-29-1		250mg	
<a href="#">MM1301.04-0025</a>	◆ Methyl 4-[2-(2-Amino-4,7-dihydro-4-oxo-3H-pyrrolo[2,3-d]pyrimidin-5-yl)ethyl]benzoate	155405-80-4		25mg	
<b>Pemoline</b>					
<a href="#">MM1808.01</a>	5-Phenyl-2,4-oxazolidinedione	5841-63-4		100mg	
<b>Penfluridol</b>					
<a href="#">MM3565.00</a>	◆ <b>Penfluridol</b>	26864-56-2		250mg	
<b>Penicillin G Benzathine, see Benzylpenicillin Benzathine</b>					
<b>Penicillin G Potassium, see Benzylpenicillin Potassium</b>					
<b>Penicillin G Procaine, see Benzylpenicillin Procaine Monohydrate</b>					
<b>Penicillin V Potassium, see Phenoxymethylpenicillin Potassium</b>					
<b>Pentamidine Diisetonate</b>					
<a href="#">MM0520.00</a>	◆ <b>Pentamidine Diisetonate</b>	140-64-7		250mg	

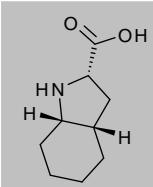
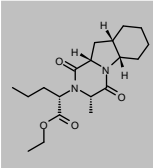
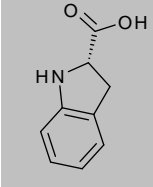
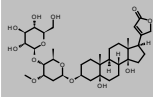
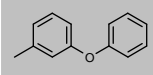
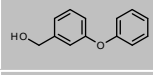
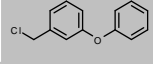
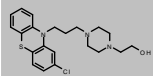
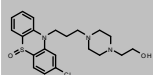
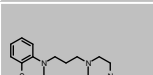
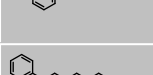
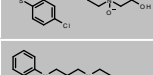
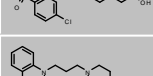
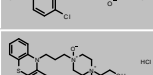
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Pentetrazol</b>					
<a href="#">MM0692.00</a>	‡ <b>Pentetrazol</b>	54-95-5		500mg	
<a href="#">MM0487.09A</a> <a href="#">ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	
<b>Pentifylline</b>					
<a href="#">MM1882.00</a>	◆ <b>Pentifylline</b>	1028-33-7		100mg	
<b>Pentobarbital</b>					
<a href="#">MM1357.00</a>	◆ <b>Pentobarbital</b>	76-74-4	CS	100mg	
<b>Pentobarbital Sodium</b>					
<a href="#">MM1368.00</a>	‡ <b>Pentobarbital Sodium</b>	57-33-0	CS	100mg	
<b>Pentolinium Tartrate</b>					
<a href="#">MM1951.00</a>	◆ <b>Pentolinium Tartrate</b>	52-62-0		50mg	
<b>Pentoxifylline</b>					
<a href="#">MM0761.00</a>	◆ <b>Pentoxifylline</b>	6493-05-6		500mg	
<a href="#">MM0577.00</a>	‡ <b>Impurity A (EP): Theobromine</b>	83-67-0		500mg	
<a href="#">MM0176.03</a>	◆ <b>Impurity B (EP): 3-Methyl-3,7-dihydro-1H-purine-2,6-dione (3-Methylxanthine)</b>	1076-22-8		100mg	
<a href="#">MM0176.00</a>	‡ <b>Impurity C (EP): Theophylline</b>	58-55-9		500mg	
<a href="#">MM0494.00-0250</a>	‡ <b>Impurity F (EP): Caffeine</b>	58-08-2		250mg	

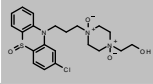
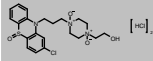
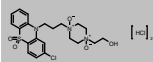
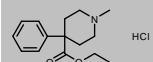
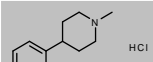
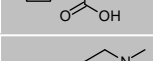
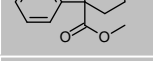
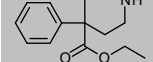
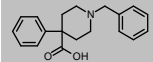
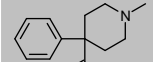
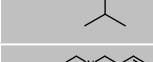
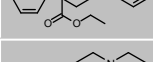

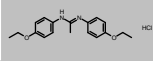

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Pentoxifyverine Hydrogen Citrate</b>					
<a href="#">MM1268.01</a>	<b>Impurity A</b> (EP): 1-Phenylcyclopentanecarboxylic Acid	77-55-4		100mg	
<a href="#">MM1585.00</a>	<b>Impurity B</b> (EP) as Hydrochloride: 2-(Diethylamino)ethyl 1-Phenylcyclopentanecarboxylate Hydrochloride (Caramiphen Hydrochloride)	125-85-9		50mg	
<b>Peppermint Oil</b>					
<a href="#">MM0388.00</a>	◆ (-)-Menthol (Levomenthol)	2216-51-5		500mg	
<a href="#">MM1763.00</a>	◆ 1,8-Cineole ( <i>Eucalyptol</i> )	470-82-6		250mg	
<a href="#">MM0163.12</a>	(+)-(R)-Pulegone	89-82-7		100mg	
<b>Perazine Dimaleate</b>					
<a href="#">MM0815.00</a>	◆ <b>Perazine Dimaleate</b>	14516-56-4		100mg	
<b>Perazine Dimalonate</b>					
<a href="#">MM0157.00-0250</a>	‡ <b>Perazine Dimalonate</b>	14777-25-4		250mg	
<a href="#">MM0157.01</a>	◆ Perazine Sulphoxide	20627-44-5		100mg	
<a href="#">MM0157.02</a>	◆ Phenothiazine	92-84-2		100mg	
<b>Pergolide Mesilate</b>					
<a href="#">MM3400.00</a>	◆ <b>Pergolide Mesilate</b>	66104-23-2		250mg	
<b>Perindopril tert-Butylamine</b>					
<a href="#">MM0926.00</a>	◆ <b>Perindopril tert-Butylamine</b>	107133-36-8		250mg	

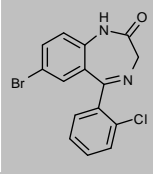
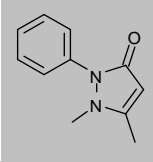
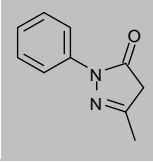
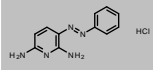
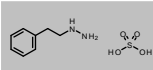
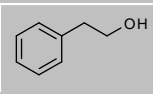
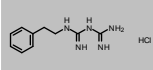
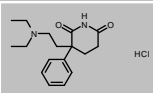
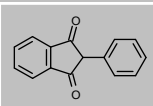
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0926.01</a>	<p><b>Impurity A</b> (EP): (2S,3aS,7aS)-Octahydro-1H-indole-2-carboxylic Acid</p> <p>◆ <b>Related compound A (USP):</b> (2S,3aS,7aS)-octahydro-1H-indole-2-carboxylic acid</p>	80875-98-5		100mg	
<a href="#">MM0926.06-0025</a>	<p>Impurity F (EP): Ethyl (2S)-2-[(3S,5aS,9aS,10aS)-3-Methyl-1,4-dioxodecahydropyrazino[1,2-a]indol-2(1H)-yl]pentanoate</p> <p>◆ <b>Related compound F (USP):</b> (S)-ethyl 2-(3S,5aS,9aS,10aS)-3-methyl-1,4-dioxodecahydropyrazino[1,2-a]indol-2(1H)-ylpentanoate</p>	129970-98-5		25mg	
<a href="#">MM0926.05</a>	(S)-(-)-Indoline-2-carboxylic Acid	79815-20-6		100mg	
<b>Periplocin</b>					
<a href="#">MM3709.00</a>	◆ <b>Periplocin</b>	13137-64-9		100mg	
<b>Permethrin</b>					
<a href="#">MM3154.04</a>	Impurity A (EP): 1-Methyl-3-phenoxybenzene (3-Phenoxytoluene)	3586-14-9		100mg	
<a href="#">MM3154.01</a>	Impurity C (EP): (3-Phenoxyphenyl)methanol (3-Phenoxybenzyl Alcohol)	13826-35-2		100mg	
<a href="#">MM3154.02</a>	Impurity E (EP): 1-(Chloromethyl)-3-phenoxybenzene (3-Phenoxybenzyl Chloride)	53874-66-1		100mg	
<b>Perphenazine</b>					
<a href="#">MM0826.00</a>	◆ <b>Perphenazine</b>	58-39-9		100mg	
<a href="#">MM0826.01</a>	<p><b>Impurity A</b> (EP): 2-[4-[3-(2-Chloro-5-oxido-10H-phenothiazin-10-yl)propyl]piperazin-1-yl]-ethanol (Perphenazine Sulphoxide)</p> <p>◆ <b>Related compound A (USP):</b> 2-[4-[3-(2-Chloro-5-oxido-10H-phenothiazin-10-yl)propyl]piperazin-1-yl]-ethanol</p>	10078-25-8		100mg	
<a href="#">MM0826.02</a>	<p><b>Impurity B</b> (EP): 2-[4-[3-(10H-Phenothiazin-10-yl)propyl]piperazin-1-yl]ethanol</p> <p>◆ <b>Related compound B (USP):</b> 2-[4-[3-(10H-phenothiazin-10-yl)propyl]piperazin-1-yl]ethanol</p>	3533-97-9		50mg	
<a href="#">MM0826.03</a>	Perphenazine N1-Oxide	803615-00-1		100mg	
<a href="#">MM0826.04</a>	Perphenazine Sulfone	n/a		50mg	
<a href="#">MM0826.05</a>	Perphenazine Sulfoxide N1-Oxide (Perphenazine N1,S-Dioxide)	n/a		100mg	
<a href="#">MM0826.09</a>	Perphenazine N1,N4-Dioxide Monohydrochloride	n/a		100mg	

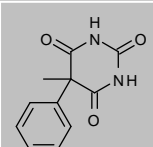
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0826.08</a>	Perphenazine Sulfoxide N1,N4-Dioxide (Perphenazine N1,N4,S-Trioxide)	n/a		100mg	
<a href="#">MM0826.10</a>	Perphenazine Sulfoxide N1,N4-Dioxide Dihydrochloride (Perphenazine N1,N4,S-Trioxide Dihydrochloride)	n/a		100mg	
<a href="#">MM0826.11</a>	Perphenazine Sulfone N1,N4-Dioxide Dihydrochloride (Perphenazine N1,N4,S,S-Tetraoxide Dihydrochloride)	n/a		100mg	
<b>Pethidine Hydrochloride (Meperidine Hydrochloride)</b>					
<a href="#">MM0315.00-0250</a>	‡ <b>Pethidine Hydrochloride</b>	50-13-5	CS	250mg	
<a href="#">MM0315.01</a>	<b>Impurity A</b> (EP) as Hydrochloride: 1-Methyl-4-phenylpiperidine Hydrochloride (MPP Hydrochloride)	10272-50-1		100mg	
<a href="#">MM0315.03</a>	◆ <b>Impurity C</b> (EP): 1-Methyl-4-phenylpiperidine-4-carboxylic Acid	3627-48-3	CS	50mg	
<a href="#">MM0315.04</a>	◆ <b>Impurity D</b> (EP): Methyl 1-Methyl-4-phenylpiperidine-4-carboxylate	28030-27-5	CS	100mg	
<a href="#">MM0315.05</a>	◆ <b>Impurity E</b> (EP): Ethyl 4-Phenylpiperidine-4-carboxylate	77-17-8	CS	100mg	
<a href="#">MM0315.06</a>	◆ <b>Impurity F</b> (EP): 1-Benzyl-4-phenylpiperidine-4-carboxylic Acid	61886-17-7		50mg	
<a href="#">MM0315.07</a>	◆ <b>Impurity G</b> (EP): 1-Methylethyl 1-Methyl-4-phenylpiperidine-4-carboxylate (Properidine)	561-76-2	CS	50mg	
<a href="#">MM0315.08</a>	<b>Impurity H</b> (EP): Ethyl 1-Benzyl-4-phenylpiperidine-4-carboxylate	59084-08-1		50mg	
<a href="#">MM0315.12</a>	◆ <b>Impurity J</b> (EP): Ethyl 1-Ethyl-4-phenylpiperidine-4-carboxylate	28018-10-2		50mg	
<a href="#">MM0315.13</a>	Prepethidine	3627-62-1	CS	100mg	
<b>Phenacaine Hydrochloride</b>					
<a href="#">MM3181.00</a>	◆ <b>Phenacaine Hydrochloride</b>	620-99-5		100mg	
<b>Phenacetin</b>					
<a href="#">MM0551.00-0250</a>	‡ <b>Phenacetin</b>	62-44-2		250mg	
<a href="#">MM0042.00-0250</a>	‡ Paracetamol	103-90-2		250mg	
<a href="#">MM0042.01</a>	4-Aminophenol	123-30-8		100mg	

# Pharmaceutical APIs and impurities

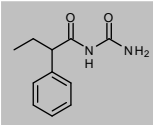
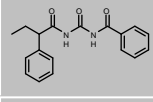
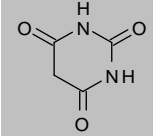
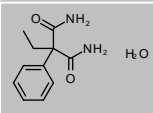
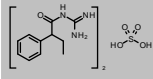
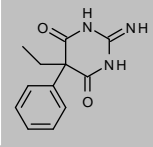
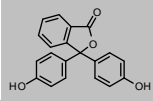
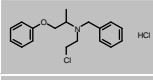
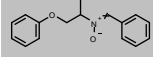
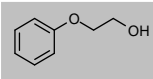
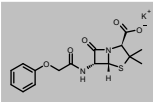
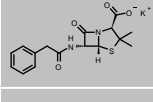
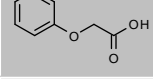
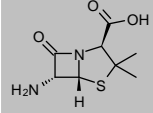
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<b>Phenazepam</b>					
<a href="#">MM0828.00</a>	◆ <b>Phenazepam</b>	51753-57-2	CS	100mg	
<b>Phenazone (Antipyrine)</b>					
<a href="#">MM0036.05-0250</a>	‡ <b>Phenazone</b>	60-80-0		250mg	
<a href="#">MM0036.01</a>	‡ <b>Impurity A (EP):</b> 5-Methyl-2-phenyl-2,4-dihydro-3H-pyrazol-3-one (Edaravone) <b>Related compound A (USP):</b> 3-methyl-1-phenyl-1H-pyrazol-5(4H)-one	89-25-8		100mg	
<b>Phenazopyridine Hydrochloride</b>					
<a href="#">MM1149.00</a>	◆ <b>Phenazopyridine Hydrochloride</b>	136-40-3		250mg	
<b>Phenelzine Sulfate</b>					
<a href="#">MM1472.00</a>	‡ <b>Phenelzine Sulfate</b>	156-51-4		250mg	
<b>Phenethyl Alcohol</b>					
<a href="#">MM0953.00</a>	◆ <b>Phenethyl Alcohol</b>	60-12-8		500mg	
<b>Phenformin Hydrochloride</b>					
<a href="#">MM1574.00</a>	‡ <b>Phenformin Hydrochloride</b>	834-28-6		250mg	
<b>Phenglutarimide Hydrochloride</b>					
<a href="#">MM3210.00</a>	◆ <b>Phenglutarimide Hydrochloride</b>	1674-96-0		50mg	
<b>Phenindione</b>					
<a href="#">MM1792.00</a>	<b>Phenindione</b>	83-12-5		250mg	

# Pharmaceutical APIs and impurities

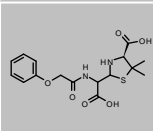
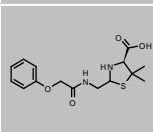
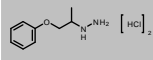
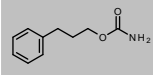
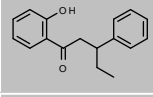
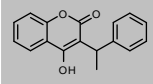
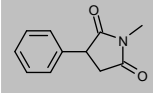
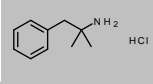
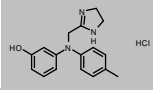
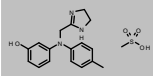
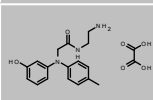
Product Code	Product	CAS No.	CS	Unit	
<b>Pheniramine Maleate</b>					
<a href="#">MM0059.00-0250</a>	‡ <b>Pheniramine Maleate</b>	132-20-7		250mg	
<a href="#">MM0059.02</a>	◆ <b>Impurity A (EP): 2-Benzylpyridine</b>	101-82-6		100mg	
<a href="#">MM0059.03</a>	<b>Impurity B (EP): 4-Benzylpyridine</b>	2116-65-6		100mg	
<a href="#">MM0059.09</a>	(3 <i>RS</i> )- <i>N,N</i> -Dimethyl-3-phenyl-3-(pyridin-4-yl)propan-1-amine Sesquifumarate	n/a		100mg	
<a href="#">MM0059.08</a>	<i>N,N,N',N'</i> -Tetramethyl-3-phenyl-3-(pyridin-2-yl)pentane-1,5-diamine Dihydrochloride	n/a		100mg	
<a href="#">MM0059.01</a>	◆ Pheniramine	86-21-5		100mg	
<a href="#">MM0059.04</a>	Pheniramine N-Oxide	12656-98-3		100mg	
<a href="#">MM0059.06</a>	◆ Norpheniramine Maleate	n/a		100mg	
<b>Phenobarbital</b>					
<a href="#">MM0265.00-0250</a>	‡ <b>Phenobarbital</b>	50-06-6	CS	250mg	
<a href="#">MM0265.06</a>	◆ <b>Impurity A (EP): (5<i>RS</i>)-5-Ethyl-2,6-diimino-5-phenyltetrahydropyrimidin-4(1<i>H</i>)-one</b>	69125-70-8		100mg	
<a href="#">MM0265.07</a>	◆ <b>Impurity B (EP): (5<i>RS</i>)-5-Ethyl-6-imino-5-phenyldihydropyrimidine-2,4(1<i>H</i>,3<i>H</i>)-dione</b>	58042-96-9		50mg	
<a href="#">MM0265.08</a>	◆ <b>Impurity C (EP): 5-Methyl-5-phenylpyrimidine-2,4,6(1<i>H</i>,3<i>H</i>,5<i>H</i>)-trione</b>	76-94-8		50mg	



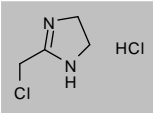
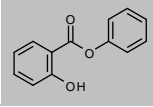
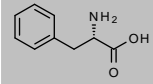
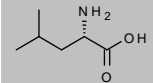
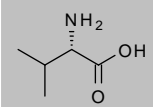
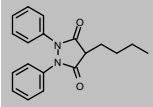
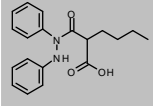
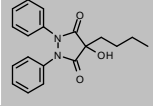
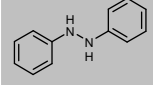
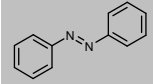
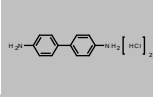
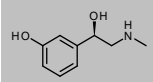
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0265.01</a>	‡ Phenylethylacetylurea (2-Phenylbutyrylurea)	90-49-3		100mg	
<a href="#">MM0265.02</a>	N-Benzoyl-N'-(2-phenyl)butanoylurea	93596-91-9		100mg	
<a href="#">MM0265.03</a>	◆ Barbituric Acid	67-52-7		100mg	
<a href="#">MM1030.01</a>	◆ 2-Ethyl-2-phenylpropanediamide Hydrate (Ethylphenylmalonamide Hydrate)	80866-90-6		100mg	
<a href="#">MM0265.10</a>	◆ 2-Ethyl-2-phenylacetylguanidine Sulphate	n/a		100mg	
<a href="#">MM0265.13</a>	◆ (5RS)-5-Ethyl-2-imino-5-phenyldihydropyrimidine-4,6 (1H,3H)-dione (2-Amino-5-ethyl-5-phenyl-4,6(1H,5H)- pyrimidinedione)	130690-55-0		100mg	
<b>Phenolphthalein</b>					
<a href="#">MM3351.00</a>	◆ <b>Phenolphthalein</b>	77-09-8		250mg	
<b>Phenoxybenzamine Hydrochloride</b>					
<a href="#">MM0778.00</a>	◆ <b>Phenoxybenzamine Hydrochloride</b>	63-92-3		250mg	
<a href="#">MM0778.04</a>	N-(1-Methyl-2-phenoxyethyl)-1-phenylmethanimine Oxide	n/a		100mg	
<b>Phenoxyethanol</b>					
<a href="#">MM0952.00</a>	◆ <b>Phenoxyethanol</b>	122-99-6		500mg	
<b>Phenoxyethylpenicillin Potassium (Penicillin V Potassium)</b>					
<a href="#">MM0026.00</a>	‡ <b>Phenoxyethylpenicillin Potassium</b>	132-98-9		250mg	
<a href="#">MM0160.00</a>	‡ <b>Impurity A (EP) as Potassium Salt: Benzylpenicillin Potassium</b>	113-98-4		250mg	
<a href="#">MM0026.03</a>	◆ <b>Impurity B (EP): Phenoxyacetic Acid</b>	122-59-8		100mg	
<a href="#">MM0026.04</a>	◆ <b>Impurity C (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]-heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)</b>	551-16-6		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0026.02</a>	<b>Impurity D</b> (EP): (2 <i>S</i> ,5 <i>R</i> ,6 <i>R</i> )-3,3-Dimethyl-7-oxo-6-[[2-(4-hydroxyphenoxy)acetyl]amino]-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (4-Hydroxyphenoxymethylpenicillin)	20880-67-5		100mg	
<a href="#">MM0026.01</a>	<b>Impurity E</b> (EP): (4 <i>S</i> )-2-[Carboxy[(phenoxyacetyl)amino]methyl]-5,5-dimethylthiazolidine-4-carboxylic Acid (Penicilloic Acids of Phenoxyethylpenicillin)	1049-84-9		100mg	
<a href="#">MM0026.05</a>	◆ <b>Impurity F</b> (EP): (2 <i>RS</i> ,4 <i>S</i> )-5,5-Dimethyl-2-[[[(phenoxyacetyl)amino]methyl]thiazolidine-4-carboxylic Acid (Penilloic Acids of Phenoxyethylpenicillin)	n/a		100mg	
<b>Phenoxypropazine</b>					
<a href="#">MM3185.02</a>	◆ Phenoxypropazine Dihydrochloride	n/a		100mg	
<b>Phenprobamate</b>					
<a href="#">MM3186.00</a>	◆ <b>Phenprobamate</b>	673-31-4		100mg	
<b>Phenprocoumon</b>					
<a href="#">MM0971.01</a>	◆ 1-(2-Hydroxyphenyl)-3-phenylpentan-1-one	93651-85-5		100mg	
<a href="#">MM0971.02-0025</a>	4-Hydroxy-3-(1-phenylethyl)-2H-1-benzopyran-2-one	15074-20-1		25mg	
<b>Phensuximide</b>					
<a href="#">MM1678.00</a>	◆ <b>Phensuximide</b>	86-34-0		100mg	
<b>Pentamine Hydrochloride</b>					
<a href="#">MM0962.00-0250</a>	‡ <b>Pentamine Hydrochloride</b>	1197-21-3	CS	250mg	
<b>Pentolamine Hydrochloride</b>					
<a href="#">MM3187.00</a>	◆ <b>Pentolamine Hydrochloride</b>	73-05-2		100mg	
<b>Pentolamine Mesilate</b>					
<a href="#">MM1310.00</a>	◆ <b>Pentolamine Mesilate</b>	65-28-1		250mg	
<a href="#">MM1310.04</a>	<b>Impurity A</b> (EP) as Oxalate: N-(2-Aminoethyl)-[(3-hydroxyphenyl)(4-methylphenyl)amino]-acetamide Oxalate	n/a		50mg	

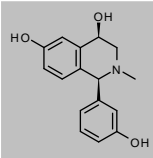
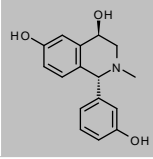
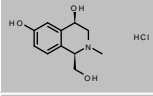
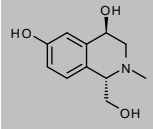
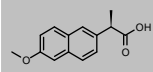
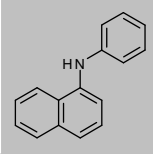
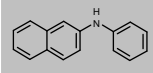
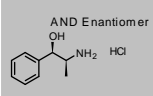
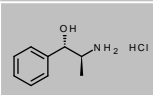
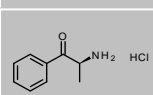
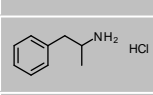
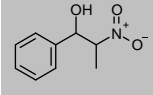
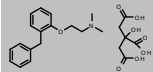
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0171.04</a>	<b>Impurity B</b> (EP) as Hydrochloride: 2-(Chloromethyl)-4,5-dihydro-1H-imidazole Hydrochloride	13338-49-3		100mg	
Phenyl Salicylate					
<a href="#">MM1884.00</a>	◆ <b>Phenyl Salicylate</b>	118-55-8		250mg	
Phenylalanine					
<a href="#">MM1560.00</a>	‡ <b>Phenylalanine</b> (L-Phenylalanine)	63-91-2		250mg	
<a href="#">MM1470.00</a>	◆ <b>Impurity A</b> (EP): (2S)-2-Amino-4-methylpentanoic Acid (Leucine; L-Leucine)	61-90-5		250mg	
<a href="#">MM1455.00</a>	◆ <b>Impurity D</b> (EP): (2S)-2-Amino-3-methylbutanoic Acid (Valine; L-Valine)	72-18-4		250mg	
Phenylbutazone					
<a href="#">MM0548.00-0250</a>	‡ <b>Phenylbutazone</b>	50-33-9		250mg	
<a href="#">MM0548.01</a>	◆ <b>Impurity A</b> (EP): (2RS)-2-[(1,2-Diphenyldiazanyl)-carbonyl]hexanoic Acid	3583-64-0		100mg	
<a href="#">MM0548.02</a>	◆ <b>Impurity B</b> (EP): 4-Butyl-4-hydroxy-1,2-diphenylpyrazolidine-3,5-dione	16860-43-8		50mg	
<a href="#">MM0548.03</a>	<b>Impurity C</b> (EP): 1,2-Diphenyldiazane (1,2-Diphenylhydrazine)	122-66-7		100mg	
<a href="#">MM0548.04</a>	◆ <b>Impurity D</b> (EP): 1,2-Diphenyldiazene	103-33-3		100mg	
<a href="#">MM0548.05</a>	◆ <b>Impurity E</b> (EP) as Dihydrochloride: Biphenyl-4,4'-diamine Dihydrochloride (Benzidine Dihydrochloride)	531-85-1		100mg	
Phenylbutyrate, see Sodium Phenylbutyrate					
Phenylephrine					
<a href="#">MM0287.00</a>	◆ <b>Phenylephrine</b>	59-42-7		250mg	

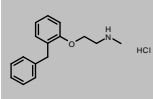
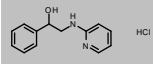
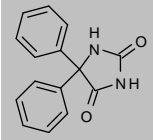
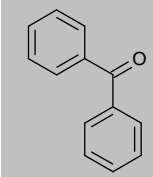
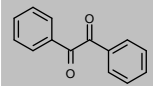
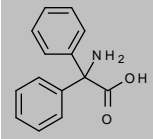
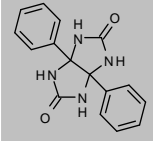
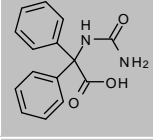
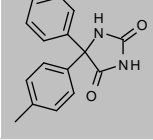
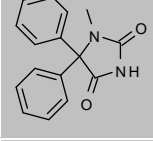
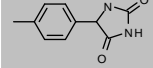
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Phenylephrine Hydrochloride</b>					
<a href="#">MM0081.00-0250</a>	‡ <b>Phenylephrine Hydrochloride</b>	61-76-7		250mg	
<a href="#">MM0081.03</a>	◆ <b>Impurity C (EP) as Hydrochloride: 1-(3-Hydroxyphenyl)-2-(methylamino)ethanone Hydrochloride (Phenylephrone Hydrochloride)</b> <b>Related compound C (USP): 1-(3-Hydroxyphenyl)-2-(methylamino)ethan-1-one</b>	94240-17-2		100mg	
<a href="#">MM0081.09-0025</a>	◆ <b>Impurity D (EP): (1R)-2-(Benzylmethylamino)-1-(3-hydroxyphenyl)ethanol (Benzylphenylephrine)</b> <b>Related compound D (USP): (R)-3-2-[Benzyl(methyl)amino]-1-hydroxyethylphenol</b>	1367567-95-0		25mg	
<a href="#">MM0081.08</a>	◆ <b>Impurity E (EP) as Hydrochloride: 2-(Benzylmethylamino)-1-(3-hydroxyphenyl)ethanone Hydrochloride (Benzylphenylephrone Hydrochloride)</b> <b>Related compound E (USP): 2-[Benzyl(methyl)amino]-1-(3-hydroxyphenyl)ethan-1-one</b>	71786-67-9		100mg	
<a href="#">MM0081.05</a>	◆ 1,2,3,4-Tetrahydro-4,6-dihydroxy-2-methylisoquinoline Hydrochloride	57196-61-9		100mg	
<a href="#">MM0081.06</a>	◆ 1,2,3,4-Tetrahydro-4,8-dihydroxy-2-methylisoquinoline Hydrochloride	n/a		50mg	
<a href="#">MM0081.17-0025</a>	◆ (R)-2-Methyl-1,2,3,4-tetrahydroisoquinoline-4,8-diol Hydrochloride Monohydrate <b>Related compound F (USP): (R)-2-Methyl-1,2,3,4-tetrahydroisoquinoline-4,8-diol</b>	1007885-60-0		25mg	
<a href="#">MM0081.10-0025</a>	◆ N-Acetylphenylephrine	58952-80-0		25mg	
<a href="#">MM0081.11</a>	2-[[[(2R)-2-Hydroxy-2-(3-hydroxyphenyl)ethyl]-N-methylamino]succinic Acid (N-(2-Succinyl)phenylephrine )	915278-80-7		50mg	
<a href="#">MM0081.12</a>	◆ Phenylephrine Maleic Acid Adduct Hydrochloride (2-[6-(3-Hydroxyphenyl)-4-methyl-2-oxomorpholin-3-yl]acetic Acid Hydrochloride)	n/a		100mg	
<a href="#">MM0081.13</a>	2-Hydroxy-N-[(2R)-2-hydroxy-2-(3-hydroxyphenyl)ethyl]-N-methylacetamide	n/a		100mg	
<a href="#">MM0081.15</a>	◆ N-Formylphenylephrine	n/a		100mg	
<a href="#">MM0081.16-0025</a>	◆ N-(Carboxymethyl)phenylephrine ((R)-N-(2-Hydroxy-2-(3-hydroxyphenyl)ethyl)-N-methylglycine) <b>Related compound G (USP): (R)-N-(2-Hydroxy-2-(3-hydroxyphenyl)ethyl)-N-methylglycine</b>	1094089-46-9		25mg	
<a href="#">MM0081.30</a>	◆ (1S,4R)-1,2,3,4-Tetrahydro-4,8-dihydroxy-1-(3-hydroxyphenyl)-2-methylisoquinoline	n/a		25mg	

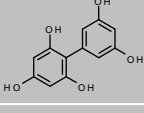
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0081.26</a>	◆ (1S,4R)-1,2,3,4-Tetrahydro-4,6-dihydroxy-1-(3-hydroxyphenyl)-2-methylisoquinoline	n/a		100mg	
<a href="#">MM0081.27</a>	◆ (1R,4R)-1,2,3,4-Tetrahydro-4,6-dihydroxy-1-(3-hydroxyphenyl)-2-methylisoquinoline	n/a		100mg	
<a href="#">MM0081.28</a>	◆ (1R,4R)-4,6-Dihydroxy-1-(hydroxymethyl)-N-methyl-1,2,3,4-tetrahydroisoquinoline Hydrochloride	n/a		50mg	
<a href="#">MM0081.29</a>	◆ (1S,4R)-4,6-Dihydroxy-1-(hydroxymethyl)-N-methyl-1,2,3,4-tetrahydroisoquinoline	n/a		50mg	
<a href="#">MM0152.25</a>	◆ (2R)-2-(6-Methoxynaphthalen-2-yl)propanoic Acid ((R)-Naproxen)	23979-41-1		100mg	
<b>N-Phenyl-1-naphthylamine</b>					
<a href="#">MM2549.00</a>	◆ <b>N-Phenyl-1-naphthylamine</b>	90-30-2		250mg	
<b>N-Phenyl-2-naphthylamine</b>					
<a href="#">MM2550.00</a>	◆ <b>N-Phenyl-2-naphthylamine</b>	135-88-6		250mg	
<b>Phenylpropanolamine Hydrochloride</b>					
<a href="#">MM0656.00-0250</a>	‡ <b>Phenylpropanolamine Hydrochloride</b>	154-41-6		250mg	
<a href="#">MM2115.10</a>	◆ Impurity A (EP) as (1S,2S)-Enantiomer Hydrochloride: (1S,2S)-2-Amino-1-phenylpropan-1-ol Hydrochloride ((+)-Norpseudoephedrine Hydrochloride; Cathine Hydrochloride)	2153-98-2	CS	50mg	
<a href="#">MM1360.02-0025</a>	◆ Impurity B (EP) as (S)-Enantiomer Hydrochloride: (2S)-2-Amino-1-phenylpropan-1-one Hydrochloride (Cathinone Hydrochloride)	72739-14-1	CS	25mg	
<a href="#">MM0741.06</a>	◆ Impurity C (EP) as Hydrochloride: (2RS)-1-Phenylpropan-2-amine Hydrochloride (Amphetamine Hydrochloride)	2706-50-5	CS	100mg	
<a href="#">MM0652.05</a>	2-Nitro-1-phenyl-1-propanol	6343-57-3		100mg	
<b>Phenyltoloxamine Citrate</b>					
<a href="#">MM0770.00</a>	◆ <b>Phenyltoloxamine Citrate</b>	1176-08-5		500mg	

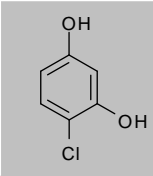
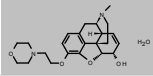
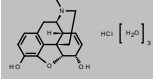
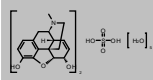
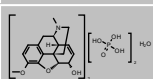
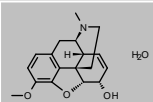
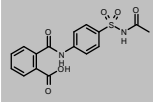
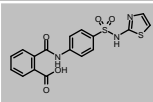
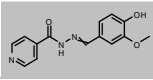
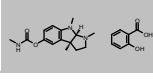
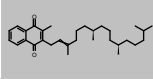
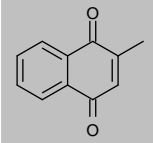
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0770.01</a>	2-(2-Benzylphenoxy)-N-methylethanamine Hydrochloride ◆ Related compound A (USP): 2-(2-benzylphenoxy) ethylmethylamine	75859-72-2		100mg	
Phenylramidol Hydrochloride					
<a href="#">MM3188.00</a>	◆ <b>Phenylramidol Hydrochloride</b>	326-43-2		100mg	
Phenylramidol Salicylate					
<a href="#">MM3189.00</a>	◆ <b>Phenylramidol Salicylate</b>	1235-07-0		50mg	
Phenytoin					
<a href="#">MM0630.00-0250</a>	‡ <b>Phenytoin</b>	57-41-0		250mg	
<a href="#">MM0630.01</a>	◆ <b>Impurity A</b> (EP): Diphenylmethanone (Benzophenone)	119-61-9		100mg	
<a href="#">MM0630.02</a>	◆ <b>Impurity B</b> (EP): Diphenylethanedione (Benzil)	134-81-6		100mg	
<a href="#">MM0630.04</a>	◆ <b>Impurity C</b> (EP): Amino(diphenyl)acetic Acid (2,2-Diphenylglycine) <b>Related compound A (USP):</b> 2,2-Diphenylglycine	3060-50-2		100mg	
<a href="#">MM0630.05</a>	◆ <b>Impurity D</b> (EP): 3a,6a-Diphenyltetrahydroimidazo[4,5-d]imidazole-2,5(1H, 3H)-dione	5157-15-3		50mg	
<a href="#">MM0630.06</a>	◆ <b>Impurity E</b> (EP): (Carbamoylamino)-(diphenyl)acetic Acid <b>Related compound B (USP):</b> 2,2-Diphenyl-2-ureidoacetic acid	6802-95-5		50mg	
<a href="#">MM0630.08</a>	◆ <b>Impurity F</b> (EP): 5-(4-Methylphenyl)-5-phenylimidazolidine-2,4-dione	51169-17-6		100mg	
<a href="#">MM0630.07</a>	◆ 1-Methyl-5,5-diphenylimidazolidine-2,4-dione	6859-11-6		100mg	
<a href="#">MM0630.03</a>	◆ 5-(4-Methylphenyl)hydantoin	69489-37-8		100mg	

# Pharmaceutical APIs and impurities

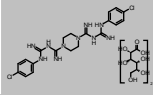
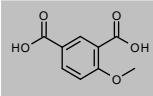
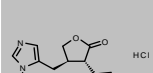
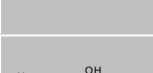
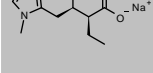
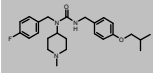
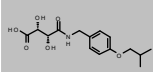
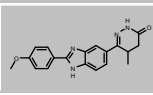
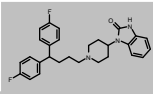
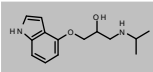
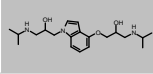
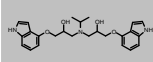
Product Code	Product	CAS No.	CS	Unit	
<b>Phenytoin Sodium</b>					
<a href="#">MM0622.00</a>	<b>Phenytoin Sodium</b>	630-93-3		500mg	
<a href="#">MM0630.01</a>	◆ <b>Impurity A</b> (EP): Diphenylmethanone (Benzophenone)	119-61-9		100mg	
<a href="#">MM0630.02</a>	◆ <b>Impurity B</b> (EP): Diphenylethanedione (Benzil)	134-81-6		100mg	
<a href="#">MM0630.04</a>	◆ <b>Impurity C</b> (EP): Amino(diphenyl)acetic Acid (2,2-Diphenylglycine) <b>Related compound A (USP):</b> 2,2-Diphenylglycine	3060-50-2		100mg	
<a href="#">MM0630.06</a>	◆ <b>Impurity E</b> (EP): (Carbamoylamino)-(diphenyl)acetic Acid <b>Related compound B (USP):</b> 2,2-Diphenyl-2-ureidoacetic acid	6802-95-5		50mg	
<a href="#">MM0630.08</a>	◆ <b>Impurity F</b> (EP): 5-(4-Methylphenyl)-5-phenylimidazolidine-2,4-dione	51169-17-6		100mg	
<a href="#">MM0630.07</a>	◆ 1-Methyl-5,5-diphenylimidazolidine-2,4-dione	6859-11-6		100mg	
<a href="#">MM0630.03</a>	◆ 5-(4-Methylphenyl)hydantoin	69489-37-8		100mg	
<b>Phloroglucinol</b>					
<a href="#">MM3572.00</a>	◆ <b>Phloroglucinol Anhydrous</b>	108-73-6		250mg	
<a href="#">MM3572.02</a>	◆ <b>Impurity A</b> (EP): Benzene-1,2,3-triol (Pyrogallol)	87-66-1		100mg	
<a href="#">MM3572.03</a>	<b>Impurity D</b> (EP): 2,3',4,5',6-Biphenylpentol (Phloroglucide)	491-45-2		100mg	
<a href="#">MM3572.01</a>	<b>Impurity E</b> (EP): Benzene-1,2,4-triol	533-73-3		100mg	

# Pharmaceutical APIs and impurities

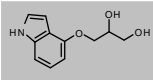
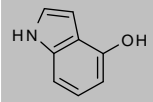
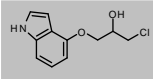
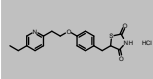
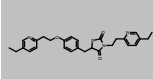
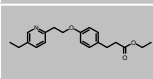
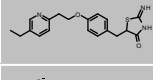
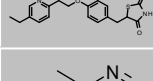

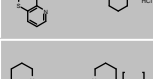
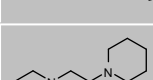
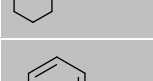
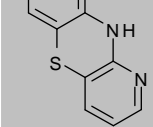
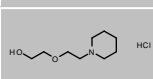
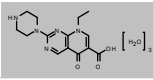
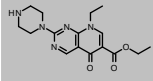
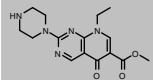
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3572.05</a>	<b>Impurity K</b> (EP): 4-Chlorobenzene-1,3-diol (4-Chlororesorcinol)	95-88-5		100mg	
<b>Pholcodine Monohydrate</b>					
<a href="#">MM0733.00</a>	‡ <b>Pholcodine Monohydrate</b>	6254-99-5	CS	250mg	
<a href="#">MM0037.00</a>	‡ <b>Impurity A</b> (EP) as Hydrochloride Trihydrate: Morphine Hydrochloride Trihydrate	6055-06-7	CS	250mg	
<a href="#">MM0280.00</a>	◆ <b>Impurity A</b> (EP) as Hemisulphate Pentahemihydrate: Morphine Hemisulphate Pentahemihydrate	6211-15-0	CS	250mg	
<a href="#">MM0442.00</a>	◆ <b>Impurity B</b> (EP) as Phosphate Hemihydrate: Codeine Phosphate Hemihydrate	41444-62-6	CS	100mg	
<a href="#">MM0004.00</a>	◆ <b>Impurity B</b> (EP) as Monohydrate: Codeine Monohydrate	6059-47-8	CS	100mg	
<b>Phthalysulfacetamide</b>					
<a href="#">MM3190.00</a>	◆ <b>Phthalysulfacetamide</b>	131-69-1		250mg	
<b>Phthalysulfathiazole</b>					
<a href="#">MM1935.00-0100</a>	◆ <b>Phthalysulfathiazole</b>	85-73-4		100mg	
<b>Phthivazid</b>					
<a href="#">MM3191.00</a>	◆ <b>Phthivazid</b>	149-17-7		50mg	
<b>Physostigmine Salicylate</b>					
<a href="#">MM1707.00</a>	◆ <b>Physostigmine Salicylate</b>	57-64-7		100mg	
<b>Phytomenadione</b>					
<a href="#">MM0891.00-0250</a>	‡ Phytomenadione	n/a		250mg	
<a href="#">MM3061.00</a>	◆ <b>Impurity A</b> (EP): 2-Methylnaphthalene-1,4-dione (Menadione)	58-27-5		250mg	



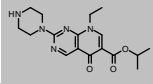
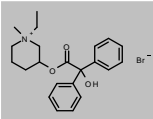
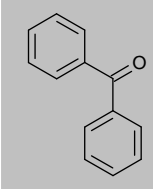
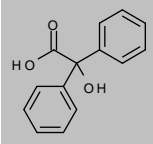
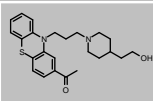
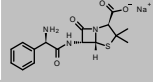
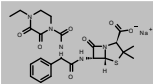
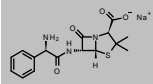
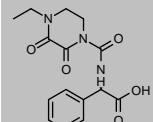
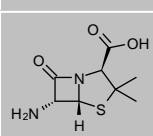
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Picloxydine Digluconate</b>					
<a href="#">MM3194.00</a>	<b>Picloxydine Digluconate</b>	29147-50-0		50mg	
<b>Picotamide Monohydrate</b>					
<a href="#">MM3421.01</a>	◆ <b>Impurity A</b> (EP): 4-Methoxybenzene-1,3-dicarboxylic Acid	2206-43-1		100mg	
<b>Pilocarpine Hydrochloride</b>					
<a href="#">MM0338.00-0250</a>	‡ <b>Pilocarpine Hydrochloride</b>	54-71-7		250mg	
<a href="#">MM0338.01</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (3R,4R)-3-Ethyl-4-[(1-methyl-1H-imidazol-5-yl)methyl]dihydrofuran-2(3H)-one Hydrochloride (Isopilocarpine Hydrochloride)	28958-85-2		100mg	
<a href="#">MM0338.02</a>	◆ <b>Impurity B</b> (EP) as Sodium Salt: (2S,3R)-2-Ethyl-3-(hydroxymethyl)-4-(1-methyl-1H-imidazol-5-yl)butanoic Acid Sodium Salt (Pilocarpic Acid Sodium Salt)	92598-79-3		100mg	
<a href="#">MM0338.03</a>	◆ <b>Impurity C</b> (EP) as Sodium Salt: (2R,3R)-2-Ethyl-3-(hydroxymethyl)-4-(1-methyl-1H-imidazol-5-yl)butanoic Acid Sodium Salt (Isopilocarpic Acid Sodium Salt)	101769-87-3		100mg	
<b>Pimavanserin Hemitartrat</b>					
<a href="#">MM3578.01</a>	◆ Pimavanserin	706779-91-1		100mg	
<a href="#">MM3578.03-0025</a>	◆ (2R,3R)-2,3-Dihydroxy-4-[[4-(2-methylpropoxy)phenyl]methylamino]-4-oxo-butanoic Acid	n/a		25mg	
<b>Pimobendan</b>					
<a href="#">MM1253.00-0250</a>	‡ <b>Pimobendan</b>	74150-27-9		250mg	
<b>Pimozide</b>					
<a href="#">MM3195.00</a>	◆ <b>Pimozide</b>	2062-78-4		250mg	
<b>Pindolol</b>					
<a href="#">MM0082.00</a>	◆ <b>Pindolol</b>	13523-86-9		250mg	
<a href="#">MM0082.08</a>	◆ Impurity B (EP): 1-[4-[2-Hydroxy-3-[(1-methylethyl)amino]propoxy]-1H-indol-1-yl]-3-[(1-methylethyl)amino]propan-2-ol	130115-63-8		100mg	
<a href="#">MM0082.06</a>	◆ Impurity C (EP): 1,1'-[(1-Methylethyl)imino]bis[3-(1H-indol-4-yloxy)propan-2-ol]	130115-65-0		100mg	

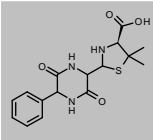
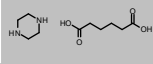
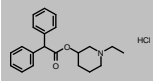
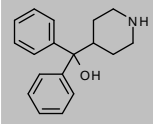
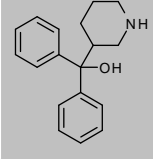
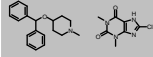
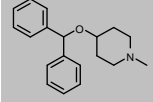
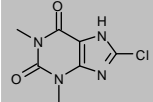
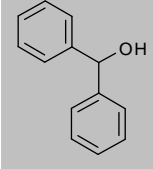
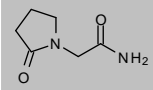
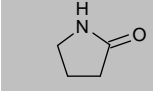
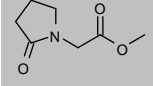
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0082.02</a>	◆ <b>Impurity D</b> (EP): (2RS)-3-(1H-Indol-4-yloxy)propane-1,2-diol	61212-32-6		100mg	
<a href="#">MM0082.01</a>	◆ <b>Impurity E</b> (EP): 1H-Indol-4-ol	2380-94-1		100mg	
<a href="#">MM0082.04</a>	◆ <b>Impurity F</b> (EP): (2RS)-1-Chloro-3-(1H-indol-4-yloxy)propan-2-ol	130115-66-1		50mg	
<b>Pioglitazone Hydrochloride</b>					
<a href="#">MM0616.00-0250</a>	‡ <b>Pioglitazone Hydrochloride</b>	112529-15-4		250mg	
<a href="#">MM0616.06</a>	◆ <b>Impurity C</b> (EP): (5RS)-5-[[4-[2-(5-Ethylpyridin-2-yl)ethoxy]phenyl]methyl]-3-[2-(5-ethylpyridin-2-yl)ethyl]thiazolidine-2,4-dione	952188-00-0		50mg	
<a href="#">MM0616.08</a>	◆ <b>Impurity E</b> (EP): Ethyl 3-[4-[2-(5-Ethylpyridin-2-yl)ethoxy]phenyl]propanoate	868754-42-1		50mg	
<a href="#">MM0616.04</a>	5-[4-[2-(5-Ethylpyridin-2-yl)ethoxy]benzyl]-2-iminothiazolidin-4-one	105355-26-8		100mg	
<a href="#">MM0616.09</a>	Pioglitazone N-Oxide	145350-09-0		100mg	
<a href="#">MM0487.09A ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	
<b>Pipazetate Hydrochloride</b>					
<a href="#">MM0486.00</a>	◆ <b>Pipazetate Hydrochloride</b>	6056-11-7		50mg	
<a href="#">MM0486.06</a>	Bis-(2-piperidinoethyl)ether Dihydrochloride (BPEE Dihydrochloride)	104032-34-0		100mg	
<a href="#">MM0486.02</a>	1,2-Dipiperidinoethane (DPE)	1932-04-3		100mg	
<a href="#">MM0486.04-0025</a>	1-Azaphenothiazine	261-96-1		25mg	
<a href="#">MM0486.05</a>	2-(2-Piperidinoethoxy)ethanol Hydrochloride	87630-97-5		100mg	
<b>Pipemidic Acid Trihydrate</b>					
<a href="#">MM0401.00</a>	‡ <b>Pipemidic Acid Trihydrate</b>	72571-82-5		250mg	
<a href="#">MM0401.01</a>	◆ <b>Impurity E</b> (EP): Ethyl 8-Ethyl-5-oxo-2-(piperazin-1-yl)-5,8-dihydropyrido[2,3-d]pyrimidine-6-carboxylate (Pipemidic Acid Ethyl Ester)	51940-43-3		100mg	
<a href="#">MM0401.02</a>	Pipemidic Acid Methyl Ester	80161-83-7		100mg	

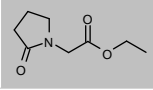
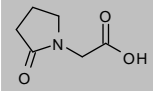
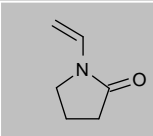
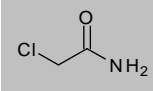
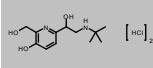
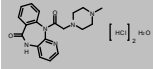
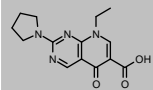
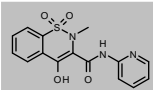
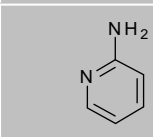
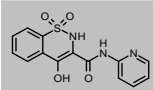
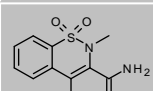
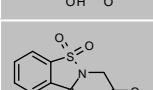
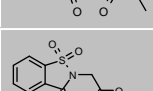
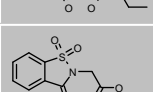
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0401.03</a>	Pipemidic Acid Isopropyl Ester	n/a		100mg	
Pipenzolate Bromide					
<a href="#">MM0783.00</a>	◆ Pipenzolate Bromide	125-51-9		500mg	
<a href="#">MM0630.01</a>	◆ Diphenylmethanone (Benzophenone)	119-61-9		100mg	
<a href="#">MM0783.09</a>	◆ Benzilic Acid	76-93-7		100mg	
Piperacetazine					
<a href="#">MM3212.00</a>	◆ Piperacetazine	3819-00-9		100mg	
Piperacillin					
<a href="#">MM0295.00</a>	Piperacillin	61477-96-1		100mg	
<a href="#">MM0253.00</a>	Impurity A (EP) as Sodium Salt: Ampicillin Sodium	69-52-3		500mg	
Piperacillin Sodium					
<a href="#">MM0296.00</a>	Piperacillin Sodium	59703-84-3		100mg	
<a href="#">MM0253.00</a>	Impurity A (EP) as Sodium Salt: Ampicillin Sodium	69-52-3		500mg	
<a href="#">MM0296.05</a>	◆ Impurity E (EP): 1-Ethylpiperazine-2,3-dione Related compound E (USP): 1-ethylpiperazine-2,3-dione	59702-31-7		100mg	
<a href="#">MM0296.07</a>	◆ Impurity G (EP): (2R)-2-[[[4-Ethyl-2,3-dioxo-piperazin-1-yl]carbonyl]amino]-2-phenylacetic Acid	63422-71-9		100mg	
<a href="#">MM0026.04</a>	◆ Impurity H (EP): (2S,5R,6R)-6-Amino-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]-heptane-2-carboxylic Acid (6-Aminopenicillanic Acid)	551-16-6		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0253.03</a>	(4S)-2-(3,6-Dioxo-5-phenylpiperazin-2-yl)-5,5-dimethylthiazolidine-4-carboxylic Acid (Diketopiperazines of Ampicillin)	49841-96-5		100mg	
<b>Piperazine Adipate</b>					
<a href="#">MM1636.00</a>	◆ <b>Piperazine Adipate</b>	142-88-1		250mg	
<b>Piperidolate Hydrochloride</b>					
<a href="#">MM1918.00</a>	‡ <b>Piperidolate Hydrochloride</b>	129-77-1		100mg	
<b>Pipradrol Hydrochloride</b>					
<a href="#">MM0055.02</a>	◆ Diphenyl(piperidin-4-yl)methanol (Azacyclonol; Pipradrol 4-Isomer)	115-46-8		100mg	
<a href="#">MM1099.03</a>	Diphenyl(piperidin-3-yl)methanol (Pipradrol 3-Isomer)	88783-30-6		100mg	
<b>Piprinhydrinate</b>					
<a href="#">MM0155.00</a>	◆ <b>Piprinhydrinate</b>	606-90-6		100mg	
<a href="#">MM0155.01</a>	◆ Diphenylpyraline	147-20-6		100mg	
<a href="#">MM0155.02</a>	◆ 8-Chlorotheophylline	85-18-7		100mg	
<a href="#">MM0490.02</a>	◆ Diphenylmethanol (Benzhydrol)	91-01-0		100mg	
<b>Piracetam</b>					
<a href="#">MM0083.00-0250</a>	‡ <b>Piracetam</b>	7491-74-9		250mg	
<a href="#">MM0083.05</a>	‡ <b>Impurity A (EP): Pyrrolidin-2-one (2-Pyrrolidone)</b>	616-45-5		100mg	
<a href="#">MM0083.04</a>	◆ <b>Impurity B (EP): Methyl (2-Oxopyrrolidin-1-yl)acetate</b>	59776-88-4		100mg	

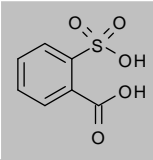
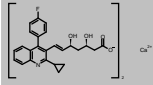
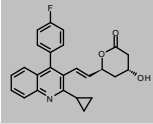
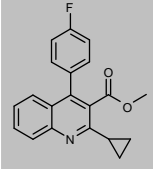
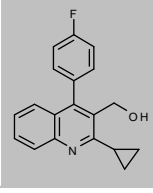
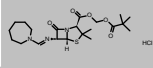
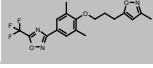
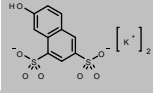
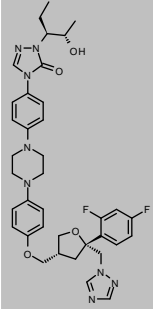
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0083.02</a>	<b>Impurity C</b> (EP): Ethyl (2-Oxopyrrolidin-1-yl)acetate	61516-73-2		100mg	
<a href="#">MM0083.01</a>	◆ <b>Impurity D</b> (EP): (2-Oxopyrrolidin-1-yl)acetic Acid	53934-76-2		100mg	
<a href="#">MM0083.03</a>	◆ N-Vinyl-2-pyrrolidone	88-12-0		100mg	
<a href="#">MM0083.06</a>	2-Chloroacetamide	79-07-2		100mg	
<b>Pirbuterol Dihydrochloride</b>					
<a href="#">MM3196.00</a>	◆ <b>Pirbuterol Dihydrochloride</b>	38029-10-6		50mg	
<b>Pirenzepine Dihydrochloride Monohydrate</b>					
<a href="#">MM3226.00</a>	◆ <b>Pirenzepine Dihydrochloride Monohydrate</b>	n/a		250mg	
<b>Piromidic Acid</b>					
<a href="#">MM3453.00</a>	◆ <b>Piromidic Acid</b>	19562-30-2		100mg	
<b>Piroxicam</b>					
<a href="#">MM0084.00-0250</a>	‡ <b>Piroxicam</b>	36322-90-4		250mg	
<a href="#">MM0084.01</a>	◆ <b>Impurity A</b> (EP): Pyridin-2-amine (2-Pyridylamine)	504-29-0		100mg	
<a href="#">MM0084.08</a>	◆ <b>Impurity B</b> (EP): 4-Hydroxy-N-(pyridin-2-yl)-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	65897-46-3		100mg	
<a href="#">MM0084.09</a>	◆ <b>Impurity C</b> (EP): 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	24683-25-8		100mg	
<a href="#">MM0084.07</a>	◆ <b>Impurity D</b> (EP): Methyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl)acetate	6639-62-9		100mg	
<a href="#">MM0084.05</a>	◆ <b>Impurity E</b> (EP): Ethyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl)acetate	24683-20-3		100mg	
<a href="#">MM0084.10</a>	◆ <b>Impurity F</b> (EP): 1-Methylethyl (1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl)acetate	76508-37-7		100mg	

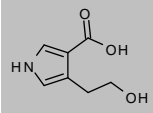
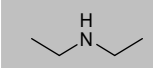
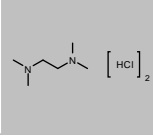
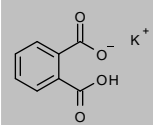
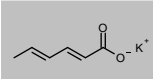
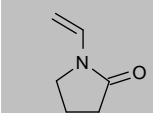
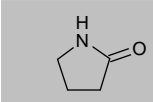
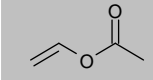
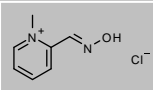
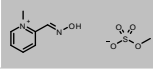
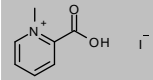
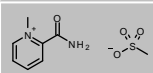
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0084.04</a>	◆ <b>Impurity G</b> (EP): Methyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	35511-14-9		100mg	
<a href="#">MM0084.06</a>	◆ <b>Impurity H</b> (EP): Ethyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	24683-21-4		100mg	
<a href="#">MM0084.11</a>	◆ <b>Impurity I</b> (EP): 1-Methylethyl 4-Hydroxy-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	76508-35-5		100mg	
<a href="#">MM0084.02</a>	◆ <b>Impurity J</b> (EP): Methyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	35511-15-0		100mg	
<a href="#">MM0084.03</a>	◆ <b>Impurity K</b> (EP): Ethyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	24683-26-9		100mg	
<a href="#">MM0084.12</a>	◆ <b>Impurity L</b> (EP): 1-Methylethyl 4-Hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxylate 1,1-Dioxide	118854-48-1		100mg	
<a href="#">MM0084.13</a>	◆ N-Methylsaccharin	15448-99-4		100mg	
<a href="#">MM0084.14</a>	N-(2-Pyridinyl)oxamic Acid	13120-39-3		100mg	
<a href="#">MM0084.15</a>	◆ 4-Isopropoxy-2-methyl-N-(2-pyridinyl)-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	118854-49-2		100mg	
<a href="#">MM0084.16</a>	◆ N,N'-Di-(2-pyridinyl)oxamide	20172-97-8		50mg	
<a href="#">MM0084.17</a>	N-(2-Pyridinyl)oxamic Acid Hydrochloride	n/a		100mg	
<a href="#">MM0084.20</a>	◆ 2-(1,1-Dioxido-3-oxo-1,2-benzisothiazol-2(3H)-yl)acetamide	30763-03-2		100mg	
<a href="#">MM0084.21</a>	◆ N-(6-Methyl-2-pyridyl)-4-hydroxy-2-methyl-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	36392-64-0		10mg	
<a href="#">MM0084.22</a>	4-Methoxy-2-methyl-N-(2-pyridyl)-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	76780-03-5		10mg	
<a href="#">MM0084.23</a>	2-Methyl-N-2-(1-methylpyridinium)-2H-1,2-benzothiazine-3-carboxamide-4-olate 1,1-Dioxide	122623-78-3 and 121649-50-1		10mg	
<a href="#">MM0084.24</a>	4-Hydroxy-2H-1,2-benzothiazine-3-carboxamide 1,1-Dioxide	24683-22-5		10mg	
<a href="#">MM0084.26</a>	◆ 2,3-Dihydro-2-methyl-4H-1,2-benzothiazin-4-one 1,1-Dioxide	5510-10-1		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0084.27</a>	2-Sulfobenzoic Acid	632-25-7		100mg	
<b>Pitavastatin Calcium</b>					
<a href="#">MM3741.00</a>	◆ Pitavastatin Calcium	147526-32-7		250mg	
<a href="#">MM3741.01-0025</a>	◆ Pitavastatin Lactone	141750-63-2		25mg	
<a href="#">MM3741.02</a>	◆ Methyl 2-Cyclopropyl-4-(4-fluorophenyl)-3-quinolinecarboxylate	121659-86-7		100mg	
<a href="#">MM3741.03</a>	◆ 2-Cyclopropyl-4-(4-fluorophenyl)-3-quinolinemethanol	121660-11-5		100mg	
<b>Pivmecillinam Hydrochloride</b>					
<a href="#">MM3230.00</a>	◆ Pivmecillinam Hydrochloride	32887-03-9		250mg	
<b>Pleconaril</b>					
<a href="#">MM3562.00</a>	◆ Pleconaril	153168-05-9		100mg	
<b>Ponceau 4R (E 124)</b>					
<a href="#">MM3705.01</a>	Dipotassium 7-Hydroxy-1,3-naphthalenedisulfonate	842-18-2		100mg	
<b>Posaconazole</b>					
<a href="#">MM3172.00-0250</a>	‡ Posaconazole	171228-49-2		250mg	

# Pharmaceutical APIs and impurities

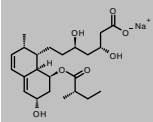
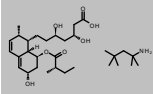
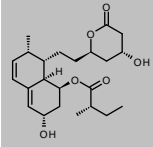
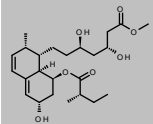
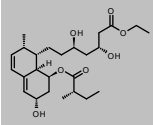
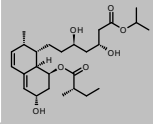
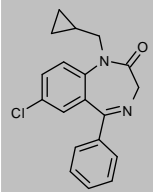
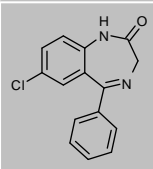
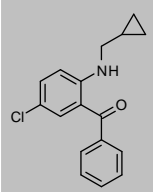
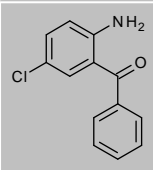
Product Code	Product	CAS No.	CS	Unit	
<b>Potassium Clavulanate (Clavulanate Potassium)</b>					
<a href="#">MM0273.04-0025</a>	◆ Impurity D (EP): 4-(2-Hydroxyethyl)-1H-pyrrole-3-carboxylic Acid	404839-11-8		25mg	
<a href="#">MM0273.13</a>	Diethylamine	109-89-7		100mg	
<a href="#">MM0273.26-0025</a>	◆ Impurity J (EP) as Dihydrochloride: <i>N,N,N',N'</i> -Tetramethylethane-1,2-diamine Dihydrochloride (1,2-Bis(dimethylamino)ethane Dihydrochloride, <i>N,N,N',N'</i> -Tetramethylethylenediamine Dihydrochloride)	7677-21-6		25mg	
<b>Potassium Hydrogen Phthalate</b>					
<a href="#">MM2540.06-0250</a>	‡ Potassium Hydrogen Phthalate	877-24-7		250mg	
<b>Potassium Sorbate</b>					
<a href="#">MM0955.00-0250</a>	‡ <b>Potassium Sorbate</b>	24634-61-5		250mg	
<b>Povidone</b>					
<a href="#">MM0083.03</a>	◆ <b>Impurity A</b> (EP): 1-Ethenylpyrrolidin-2-one (1-Vinylpyrrolidin-2-one, N-Vinyl-2-pyrrolidone)	88-12-0		100mg	
<a href="#">MM0083.05</a>	‡ <b>Impurity B</b> (EP): Pyrrolidin-2-one (2-Pyrrolidone)	616-45-5		100mg	
<a href="#">MM0537.01</a>	Vinyl Acetate	108-05-4		100mg	
<b>Pralidoxime Chloride</b>					
<a href="#">MM1067.00-0250</a>	◆ Pralidoxime Chloride	51-15-0		250mg	
<b>Pralidoxime Methyl Sulphate</b>					
<a href="#">MM0689.00</a>	<b>Pralidoxime Methyl Sulphate</b>	1200-55-1		100mg	
<a href="#">MM0689.01</a>	◆ 2-Carboxy-N-methylpyridinium Iodide	3785-04-4		100mg	
<a href="#">MM0689.02</a>	2-Carbamoyl-N-methylpyridinium Methanesulfonate	87141-87-5		100mg	



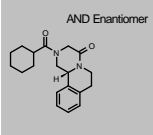
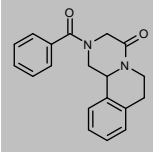
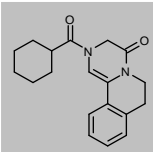
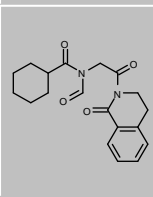
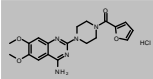
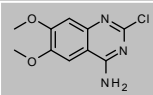
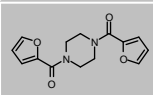
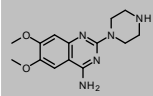
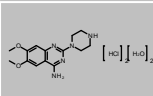
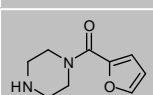
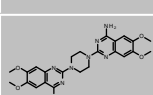
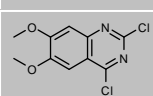
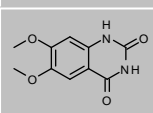
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Pramipexole Dihydrochloride Monohydrate</b>					
<a href="#">MM0332.01</a>	◆ <b>Pramipexole Dihydrochloride Monohydrate</b>	191217-81-9		250mg	
<a href="#">MM0332.00-0100</a>	◆ Pramipexole	104632-26-0		100mg	
<a href="#">MM0332.02-0025</a>	◆ <b>Impurity A</b> (EP): (6S)-4,5,6,7-Tetrahydro-1,3-benzothiazole-2,6-diamine <b>Related compound A (USP):</b> (S)-4,5,6,7-Tetrahydrobenzothiazole-2,6-diamine	106092-09-5		25mg	
<a href="#">MM0332.09</a>	◆ <b>Impurity A</b> (EP) as Racemate: (6RS)-4,5,6,7-Tetrahydro-1,3-benzothiazole-2,6-diamine	104617-49-4		100mg	
<a href="#">MM0332.07-0025</a>	◆ <b>Impurity D</b> (EP): (6R)-6-N-Propyl-4,5,6,7-tetrahydro-1,3-benzothiazole-2,6-diamine <b>Related compound D (USP):</b> (R)-2-Amino-4,5,6,7-tetrahydro-6-(propylamino)benzothiazole dihydrochloride	104632-28-2		25mg	
<a href="#">MM0332.06-0025</a>	◆ Impurity E (EP): N-[(6S)-2-Amino-4,5,6,7-tetrahydro-1,3-benzothiazol-6-yl]propanamide	106006-84-2		25mg	
<a href="#">MM0332.08</a>	(6R)-4,5,6,7-Tetrahydro-1,3-benzothiazole-2,6-diamine	106092-11-9		100mg	
<a href="#">MM0332.11-0025</a>	◆ 1,3-Benzothiazol-2-amine	136-95-8		25mg	
<a href="#">MM0332.17-0025</a>	◆ 1,3-Benzoxazol-2-amine	4570-41-6		25mg	
<b>Pramoxine Hydrochloride</b>					
<a href="#">MM3228.00</a>	◆ <b>Pramoxine Hydrochloride</b>	637-58-1		250mg	
<a href="#">MM3228.01</a>	Pramoxine N-Oxide	n/a		100mg	
<b>Prasterone</b>					
<a href="#">MM0651.00-0250</a>	‡ <b>Prasterone</b>	53-43-0		250mg	
<a href="#">MM0651.02</a>	16-Dehydropregnenolone Acetate Oxime	2174-13-2		100mg	
<a href="#">MM0651.05</a>	◆ Prasterone Acetate	853-23-6		100mg	
<b>Prasugrel Hydrochloride</b>					
<a href="#">MM3637.00</a>	◆ <b>Prasugrel Hydrochloride</b>	389574-19-0		250mg	
<a href="#">MM3637.01</a>	Impurity G (EP): 1-Cyclopropyl-2-(2-fluorophenyl)ethane-1,2-dione	1391054-37-7		100mg	

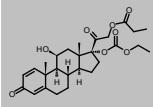
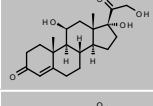
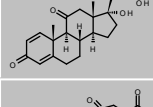
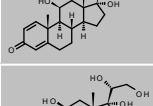
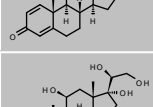
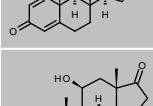
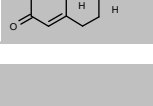
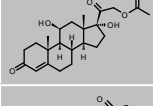
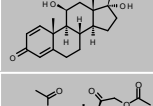
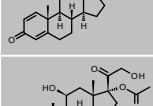
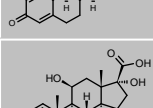
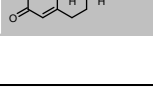
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Pravastatin Sodium</b>					
<a href="#">MM0503.00</a>	‡ <b>Pravastatin Sodium</b>	81131-70-6		100mg	
<a href="#">MM0503.08</a>	◆ Pravastatin 1,1,3,3-Tetramethylbutylamine	151006-14-3		100mg	
<a href="#">MM0503.04</a>	◆ <b>Impurity D</b> (EP): (1S,3S,7S,8S,8aR)-3-Hydroxy-8-[2-[(2R,4R)-4-hydroxy-6-oxotetrahydro-2H-pyran-2-yl]ethyl]-7-methyl-1,2,3,7,8,8a-hexahydronaphthalen-1-yl (2S)-2-Methylbutanoate (Pravastatin Lactone)	85956-22-5		100mg	
<a href="#">MM0503.09</a>	Pravastatin Methyl Ester	81131-72-8		100mg	
<a href="#">MM0503.10</a>	Pravastatin Ethyl Ester	n/a		100mg	
<a href="#">MM0503.13</a>	Pravastatin Isopropyl Ester	n/a		100mg	
<b>Prazepam</b>					
<a href="#">MM1258.00</a>	◆ <b>Prazepam</b>	2955-38-6	CS	100mg	
<a href="#">MM0023.02-0025</a>	‡ <b>Impurity A</b> (EP): 7-Chloro-5-phenyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one (Nordazepam)	1088-11-5	CS	25mg	
<a href="#">MM1258.02-0025</a>	◆ [5-Chloro-2-[(cyclopropylmethyl)amino]phenyl] phenylmethanone	2897-00-9		25mg	
<a href="#">MM0028.03-0025</a>	◆ <b>Impurity C</b> (EP): (2-Amino-5-chlorophenyl)phenylmethanone	719-59-5		25mg	

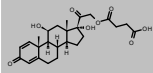
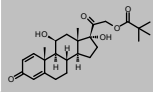
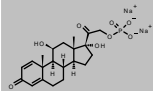
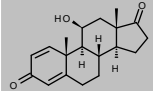
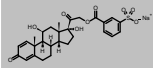
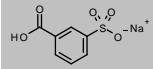
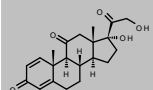
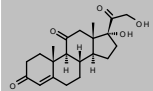
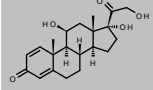
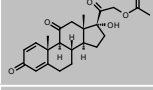
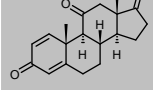
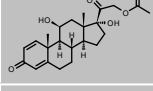
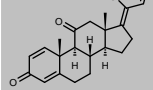
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Praziquantel</b>					
<a href="#">MM0615.00</a>	◆ <b>Praziquantel</b>	55268-74-1		250mg	
<a href="#">MM0615.01-0025</a>	◆ <b>Impurity A</b> (EP): (11bRS)-2-Benzoyl-1,2,3,6,7,11b-hexahydro-4H-pyrazino[2,1-a]isoquinolin-4-one <b>Related compound A (USP):</b> 2-benzoyl-1,2,3,6,7,11b-hexahydro-4H-pyrazino [2,1-a]isoquinolin-4-one	54761-87-4		25mg	
<a href="#">MM0615.02-0025</a>	◆ <b>Impurity B</b> (EP): 2-(Cyclohexylcarbonyl)-2,3,6,7-tetrahydro-4H-pyrazino[2,1-a]-isoquinolin-4-one <b>Related compound B (USP):</b> 2-(cyclohexylcarbonyl)-2,3,6,7-tetrahydro-4H-pyrazino [2,1-a]isoquinolin-4-one	125273-86-1		25mg	
<a href="#">MM0615.03-0025</a>	◆ <b>Impurity C</b> (EP): N-Formyl-N-[2-oxo2-(1-oxo-3,4-dihydroisoquinolin-2(1H)-yl)ethyl]cyclohexanecarboxamide <b>Related compound C (USP):</b> 2-(N-formylhexahydrohippuryl)-1,2,3,4-tetrahydroisoquinolin-1-one	125273-88-3		25mg	
<b>Prazosin Hydrochloride</b>					
<a href="#">MM0085.00</a>	◆ <b>Prazosin Hydrochloride</b>	19237-84-4		100mg	
<a href="#">MM0085.04</a>	◆ <b>Impurity A</b> (EP): 2-Chloro-6,7-dimethoxyquinazolin-4-amine	23680-84-4		100mg	
<a href="#">MM0085.05</a>	◆ <b>Impurity B</b> (EP): 1,4-Bis(furan-2-ylcarbonyl)-piperazine	31350-27-3		100mg	
<a href="#">MM0085.01</a>	◆ <b>Impurity C</b> (EP): 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine	60547-97-9		100mg	
<a href="#">MM0085.08-0025</a>	◆ <b>Impurity C</b> (EP) as Dihydrochloride Dihydrate: 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine Dihydrochloride Dihydrate	n/a		25mg	
<a href="#">MM0085.02</a>	◆ <b>Impurity D</b> (EP): 1-(Furan-2-ylcarbonyl)-piperazine	40172-95-0		100mg	
<a href="#">MM0085.03</a>	◆ <b>Impurity E</b> (EP): 2,2'-(Piperazin-1,4-diyl)bis-(6,7-dimethoxyquinazolin-4-amine)	102839-00-9		100mg	
<a href="#">MM0085.06</a>	◆ 2,4-Dichloro-6,7-dimethoxyquinazoline	27631-29-4		100mg	
<a href="#">MM0085.07</a>	◆ 6,7-Dimethoxyquinazoline-2,4(1H,3H)-dione	28888-44-0		100mg	

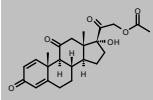
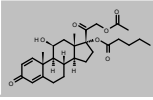
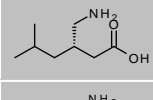
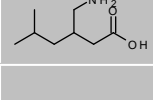
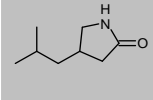
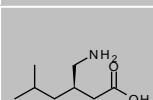

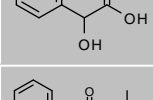
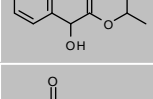
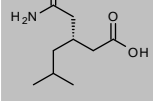
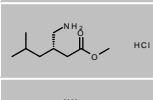
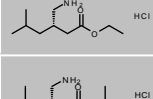
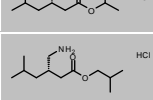
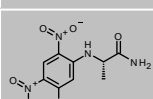
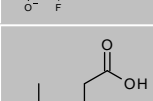
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Prednicarbate</b>					
<a href="#">MM3382.00</a>	◆ <b>Prednicarbate</b>	73771-04-7		250mg	
<b>Prednisolone</b>					
<a href="#">MM0193.00-0250</a>	‡ <b>Prednisolone</b>	50-24-8		250mg	
<a href="#">MM0185.00-0250</a>	‡ <b>Impurity A (EP): Hydrocortisone</b>	50-23-7		250mg	
<a href="#">MM0482.00</a>	‡ <b>Impurity B (EP): 17,21-Dihydroxypregna-1,4-diene-3,11,20-trione (Prednisone)</b>	53-03-2		250mg	
<a href="#">MM0194.00-0250</a>	‡ <b>Impurity C (EP): 11β,17-Dihydroxy-3,20-dioxopregna-1,4-dien-21-yl Acetate (Prednisolone Acetate)</b>	52-21-1		250mg	
<a href="#">MM0193.01</a>	(20 <i>R</i> )-Hydroxyprednisolone	15847-24-2		10mg	
<a href="#">MM0193.02</a>	(20 <i>S</i> )-Hydroxyprednisolone	2299-46-9		50mg	
<a href="#">MM0193.15</a>	(17 <i>Z</i> )-20-Hydroxy-3,11-dioxopregna-1,4,17(20)-trien-21-al	118724-35-9		100mg	
<a href="#">MM0305.01</a>	11β-Hydroxyandrosta-1,4-dien-3,17-dione (11β-Hydroxyboldione)	898-84-0		50mg	
<b>Prednisolone Acetate</b>					
<a href="#">MM0194.00-0250</a>	‡ <b>Prednisolone Acetate</b>	52-21-1		250mg	
<a href="#">MM0187.00-0250</a>	‡ <b>Impurity A (EP): Hydrocortisone Acetate</b>	50-03-3		250mg	
<a href="#">MM0193.00-0250</a>	‡ <b>Impurity B (EP): Prednisolone</b>	50-24-8		250mg	
<a href="#">MM0194.05</a>	<b>Impurity C (EP): 17-Hydroxy-3,20-dioxopregna-1,4-diene-11β,21-diyl Diacetate (Prednisolone 11,21-Diacetate)</b>	98523-85-4		100mg	
<a href="#">MM0194.04</a>	◆ <b>Prednisolone 17-Acetate</b>	52628-64-5		50mg	
<a href="#">MM0194.07</a>	Prednienic Acid	37927-29-0		100mg	

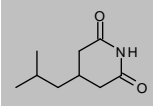
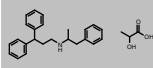
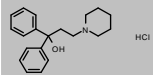
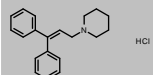
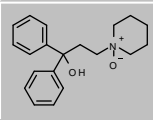
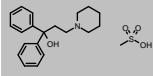
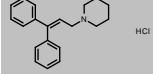
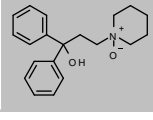
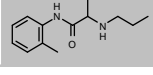
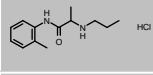
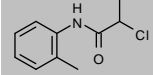
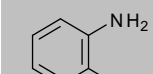
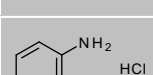
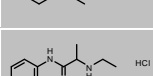
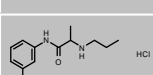
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Prednisolone Hemisuccinate</b>					
<a href="#">MM1559.00</a>	◆ <b>Prednisolone Hemisuccinate</b>	2920-86-7		250mg	
<b>Prednisolone Pivalate</b>					
<a href="#">MM0304.00</a>	◆ <b>Prednisolone Pivalate</b>	1107-99-9		250mg	
<b>Prednisolone Sodium Phosphate</b>					
<a href="#">MM0305.00</a>	‡ <b>Prednisolone Sodium Phosphate</b>	125-02-0		100mg	
<a href="#">MM0305.01</a>	11β-Hydroxyandrosta-1,4-dien-3,17-dione (11β-Hydroxyboldione)	898-84-0		50mg	
<b>Prednisolone Sodium Sulfobenzoate</b>					
<a href="#">MM0484.00</a>	◆ <b>Prednisolone Sodium Metasulfobenzoate</b>	630-67-1		250mg	
<a href="#">MM0484.01</a>	◆ <b>Sodium 3-Sulfobenzoate</b>	17625-03-5		100mg	
<b>Prednisone</b>					
<a href="#">MM0482.00</a>	‡ <b>Prednisone</b>	53-03-2		250mg	
<a href="#">MM0214.00</a>	‡ Impurity A (EP): 17,21-Dihydroxypregn-4-ene-3,11,20-trione (Cortisone)	53-06-5		500mg	
<a href="#">MM0193.00-0250</a>	‡ Impurity B (EP): 11β,17,21-Trihydroxypregna-1,4-diene-3,20-dione (Prednisolone)	50-24-8		250mg	
<a href="#">MM0196.00</a>	‡ Impurity E (EP): 17-Hydroxy-3,11,20-trioxopregna-1,4-dien-21-yl Acetate (Prednisone Acetate)	125-10-0		250mg	
<a href="#">MM0482.01</a>	◆ Impurity K (EP): Androsta-1,4-diene-3,11,17-trione (Δ <sup>1</sup> -Adrenosterone)	7738-93-4		100mg	
<a href="#">MM0194.00-0250</a>	‡ Impurity L (EP): 11β,17-Dihydroxy-3,20-dioxopregna-1,4-dien-21-yl Acetate (Prednisolone Acetate)	52-21-1		250mg	
<a href="#">MM0193.15</a>	(17Z)-20-Hydroxy-3,11-dioxopregna-1,4,17(20)-trien-21-al	118724-35-9		100mg	

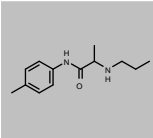
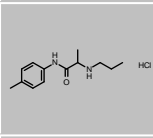
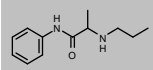
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Prednisone Acetate</b>					
<a href="#">MM0196.00</a>	‡ <b>Prednisone Acetate</b>	125-10-0		250mg	
<b>Prednival Acetate</b>					
<a href="#">MM0195.00</a>	◆ <b>Prednival Acetate</b> (Prednisolone 17-Valerate 21-Acetate)	72064-79-0		250mg	
<b>Pregabalin</b>					
<a href="#">MM1376.00-0250</a>	‡ <b>Pregabalin</b>	148553-50-8		250mg	
<a href="#">MM1376.01</a>	◆ rac-Pregabalin	128013-69-4		100mg	
<a href="#">MM1376.03-0025</a>	‡ Impurity A (EP) as Racemate: (4RS)-4-(2-Methylpropyl)pyrrolidin-2-one (4-Isobutylpyrrolidin-2-one; (RS)-Pregabalin Lactam) Related compound C (USP): 4-Isobutylpyrrolidin-2-one	61312-87-6		25mg	
<a href="#">MM1376.02</a>	◆ Impurity B (EP): (3R)-3-(Aminomethyl)-5-methylhexanoic Acid ((R)-Pregabalin) Related compound A (USP): (R)-3-(Aminomethyl)-5-methylhexanoic acid	148553-51-9		100mg	
<a href="#">MM0792.03</a>	◆ Impurity C (EP): (2RS)-2-Hydroxy-2-phenylacetic Acid (Mandelic Acid)	90-64-2		100mg	
<a href="#">MM1376.05</a>	◆ Impurity D (EP): 1-Methylethyl (2RS)-2-Hydroxy-2-phenylacetate (Isopropyl Mandelate)	4118-51-8		100mg	
<a href="#">MM1376.04</a>	◆ (R)-3-(Carbamoylmethyl)-5-methylhexanoic Acid	181289-33-8		100mg	
<a href="#">MM1376.06</a>	◆ Pregabalin Methyl Ester Hydrochloride	714230-22-5		100mg	
<a href="#">MM1376.14</a>	Pregabalin Ethyl Ester Hydrochloride	1909294-27-4		100mg	
<a href="#">MM1376.15</a>	Pregabalin Isopropyl Ester Hydrochloride	1239692-16-0		100mg	
<a href="#">MM1376.16</a>	Pregabalin Isobutyl Ester Hydrochloride	1239692-15-9		100mg	
<a href="#">MM1376.10</a>	(2S)-2-(5-Fluoro-2,4-dinitroanilino)propanamide	95713-52-3		100mg	
<a href="#">MM1376.13-0025</a>	◆ 3-(2-Methylpropyl)pentanedioic Acid (3-Isobutylglutaric Acid)	75143-89-4		25mg	

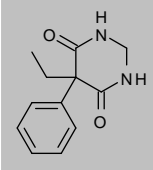
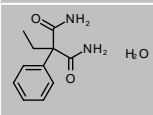
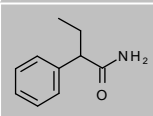
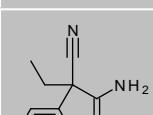
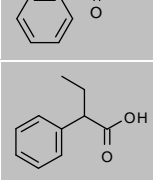
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1376.19</a>	4-(2-Methylpropyl)piperidine-2,6-dione (3-Isobutylglutarimide)	916982-10-0		100mg	
<b>Prenylamine Lactate</b>					
<a href="#">MM1000.00</a>	◆ <b>Prenylamine Lactate</b>	69-43-2		50mg	
<b>Pridinol Hydrochloride</b>					
<a href="#">MM1177.00</a>	<b>Pridinol Hydrochloride</b>	968-58-1		100mg	
<a href="#">MM3493.01</a>	◆ 1,1-Diphenyl-3-(N-piperidino)prop-1-ene Hydrochloride	30778-27-9		100mg	
<a href="#">MM3493.02</a>	◆ Pridinol N-Oxide	n/a		100mg	
<b>Pridinol Mesilate</b>					
<a href="#">MM3493.00</a>	◆ <b>Pridinol Mesilate</b>	6856-31-1		250mg	
<a href="#">MM3493.01</a>	◆ 1,1-Diphenyl-3-(N-piperidino)prop-1-ene Hydrochloride	30778-27-9		100mg	
<a href="#">MM3493.02</a>	◆ Pridinol N-Oxide	n/a		100mg	
<b>Prilocaine</b>					
<a href="#">MM1474.00</a>	‡ <b>Prilocaine</b>	721-50-6		250mg	
<b>Prilocaine Hydrochloride</b>					
<a href="#">MM0563.00-0250</a>	‡ <b>Prilocaine Hydrochloride</b>	1786-81-8		250mg	
<a href="#">MM0563.01</a>	◆ <b>Impurity A (EP): (RS)-2-Chloro-N-(2-methylphenyl)propanamide</b>	19281-31-3		100mg	
<a href="#">MM0563.02</a>	<b>Impurity B (EP): 2-Methylbenzenamine (o-Toluidine)</b> <b>Related compound A (USP): o-toluidine</b>	95-53-4		100mg	
<a href="#">MM0563.07</a>	◆ <b>Impurity B (EP) as Hydrochloride: 2-Methylbenzenamine Hydrochloride (o-Toluidine Hydrochloride)</b> <b>Related compound A (USP): o-toluidine</b>	636-21-5		100mg	
<a href="#">MM0563.03</a>	◆ <b>Impurity C (EP) as Hydrochloride: (RS)-2-Ethylamino-N-(2-methylphenyl)propanamide Hydrochloride</b>	35891-75-9		50mg	
<a href="#">MM0563.04</a>	◆ <b>Impurity D (EP) as Hydrochloride: (RS)-N-(3-Methylphenyl)-2-(propylamino)propanamide Hydrochloride</b>	878791-35-6		50mg	

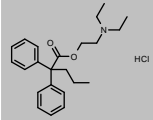
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0563.08-0025</a>	Impurity E (EP): (2RS)-N-(4-Methylphenyl)-2-(propylamino)propanamide ♦ Related compound B (USP): (RS)-N-(4-methylphenyl)-2-(propylamino)propanamide	744961-76-0		25mg	
<a href="#">MM0563.05</a>	♦ Impurity E (EP) as Hydrochloride: (RS)-N-(4-Methylphenyl)-2-(propylamino)propanamide Hydrochloride ♦ Related compound B (USP): (RS)-N-(4-methylphenyl)-2-(propylamino)propanamide	35891-99-7		50mg	
<a href="#">MM0563.06</a>	♦ Impurity F (EP): (RS)-N-Phenyl-2-(propylamino)propanamide	42459-45-0		100mg	

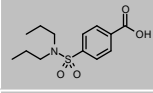
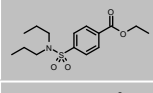
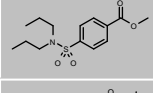
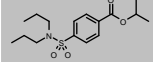
### Primidone

<a href="#">MM1030.00</a>	‡ Primidone	125-33-7		250mg	
<a href="#">MM1030.01</a>	♦ Impurity A (EP) as Hydrate: 2-Ethyl-2-phenylpropane-diamide Hydrate (Ethylphenylmalonamide Hydrate) ♦ Related compound A (USP): 2-ethyl-2-phenylmalonamide	80866-90-6		100mg	
<a href="#">MM1030.03</a>	♦ Impurity C (EP): (2RS)-2-Phenylbutanamide ♦ Related compound C (USP): 2-phenyl butyramide	90-26-6		100mg	
<a href="#">MM1030.04</a>	♦ Impurity D (EP): (2RS)-2-Cyano-2-phenylbutanamide	80544-75-8		50mg	
<a href="#">MM1030.05</a>	♦ Impurity E (EP): (2RS)-2-Phenylbutanoic Acid	90-27-7		100mg	

### Proadifen Hydrochloride

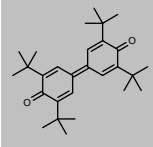
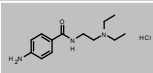
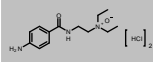
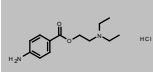
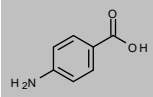
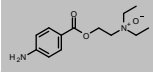
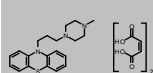
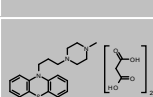
<a href="#">MM3235.00</a>	‡ Proadifen Hydrochloride	62-68-0		100mg	
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### Probenecid

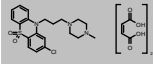
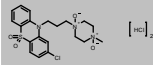
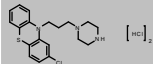
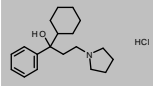
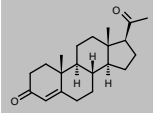
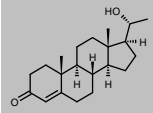
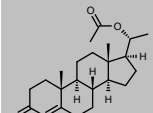
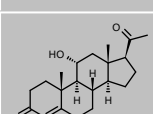
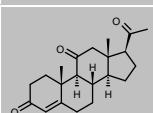
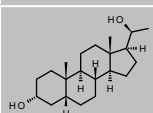
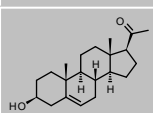
<a href="#">MM0657.00</a>	♦ Probenecid	57-66-9		500mg	
<a href="#">MM0657.01</a>	♦ Impurity D (EP): Ethyl 4-(Dipropylsulfamoyl)benzoate (Probenecid Ethyl Ester)	70190-76-0		100mg	
<a href="#">MM0657.02</a>	♦ Probenecid Methyl Ester	53212-75-2		100mg	
<a href="#">MM0657.03</a>	♦ Probenecid Isopropyl Ester	70190-78-2		100mg	



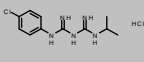
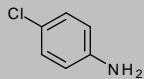
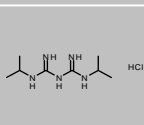
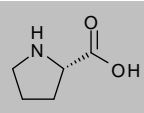
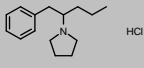
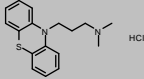
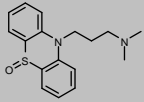
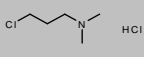
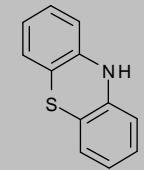
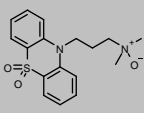
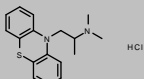
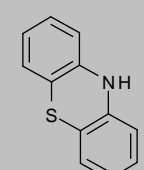
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Probucol</b>					
<a href="#">MM1068.00</a>	◆ <b>Probucol</b>	23288-49-5		250mg	
<a href="#">MM1068.01</a>	◆ 2,2',6,6'-Tetra-tert-butylidiphenoquinone ◆ Related compound A (USP): 2,2',6,6'-tetra-tert-butylidiphenoquinone	2455-14-3		50mg	
<b>Procainamide Hydrochloride</b>					
<a href="#">MM0550.00</a>	◆ <b>Procainamide Hydrochloride</b>	614-39-1		500mg	
<a href="#">MM0550.02</a>	Procainamide N-Oxide Dihydrochloride	n/a		100mg	
<a href="#">MM0550.03</a>	N-Acetylprocainamide	32795-44-1		100mg	
<a href="#">MM0094.03</a>	◆ 4-Aminobenzoic Acid	150-13-0		100mg	
<b>Procaine Hydrochloride</b>					
<a href="#">MM0596.00-0250</a>	‡ Procaine Hydrochloride	51-05-8		250mg	
<a href="#">MM0094.03</a>	◆ 4-Aminobenzoic Acid	150-13-0		100mg	
<a href="#">MM0596.02</a>	Procaine N-Oxide	1027072-50-9		100mg	
<b>Procarbazine Hydrochloride</b>					
<a href="#">MM3239.00</a>	◆ <b>Procarbazine Hydrochloride</b>	366-70-1		100mg	
<b>Prochlorperazine Maleate</b>					
<a href="#">MM0411.00</a>	‡ <b>Prochlorperazine Maleate</b>	84-02-6		250mg	
<a href="#">MM0411.02</a>	Impurity A (EP): 2-Chloro-10-[3-(4-methylpiperazin-1-yl)propyl]-5λ <sup>4</sup> -phenothiazin-5(10H)-one (Prochlorperazine Sulfoxide)	10078-27-0		100mg	
<a href="#">MM0815.00</a>	◆ Impurity B (EP) as Dimaleate: 10-[3-(4-Methylpiperazin-1-yl)propyl]-10H-phenothiazine Dimaleate (Perazine Dimaleate)	14516-56-4		100mg	
<a href="#">MM0157.00-0250</a>	‡ Impurity B (EP) as Dimalonate: 10-[3-(4-Methylpiperazin-1-yl)propyl]-10H-phenothiazine Dimalonate (Perazine Dimalonate)	14777-25-4		250mg	

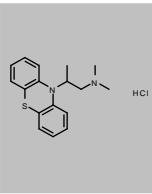
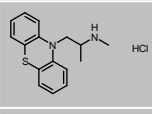
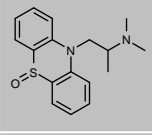
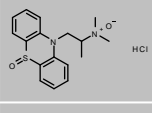
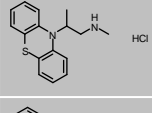
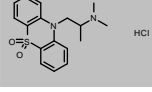
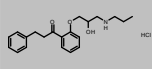
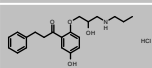
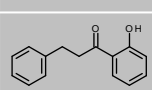
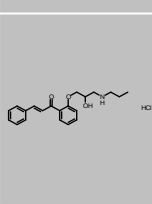
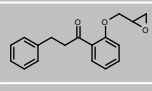
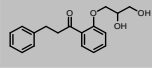
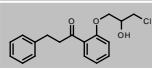
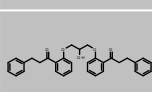
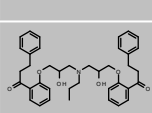
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1439.00-0250</a>	‡ Maleic Acid	110-16-7		250mg	
<a href="#">MM0411.11</a>	Prochlorperazine Sulfone Dimaleate	n/a		100mg	
<a href="#">MM0411.13</a>	Prochlorperazine Sulfone N1,N4-Dioxide Dihydrochloride (Prochlorperazine N1,N4,S,S-Tetraoxide Dihydrochloride)	n/a		50mg	
<a href="#">MM0411.14</a>	Desmethylprochlorperazine Dihydrochloride (Norprochlorperazine Dihydrochloride)	97413-42-8		100mg	
<b>Procyclidine Hydrochloride</b>					
<a href="#">MM1573.00-0250</a>	‡ <b>Procyclidine Hydrochloride</b>	1508-76-5		250mg	
<a href="#">MM1573.01</a>	Procyclidine N-Oxide	n/a		100mg	
<b>Progesterone</b>					
<a href="#">MM0222.00-0250</a>	‡ <b>Progesterone</b>	57-83-0		250mg	
<a href="#">MM0222.03</a>	◆ <b>Impurity C (EP): (20R)-20-Hydroxypregn-4-en-3-one</b>	145-15-3		100mg	
<a href="#">MM0222.01</a>	<b>Impurity E (EP): (20R)-3-Oxopregn-4-en-20-yl Acetate</b>	5062-62-4		100mg	
<a href="#">MM0222.08</a>	◆ 11 $\alpha$ -Hydroxyprogesterone	80-75-1		100mg	
<a href="#">MM0222.09-0025</a>	◆ 17 $\alpha$ -Hydroxyprogesterone	68-96-2		25mg	
<a href="#">MM0222.12</a>	11-Ketoprogesterone	516-15-4		100mg	
<a href="#">MM0222.14</a>	◆ Pregnanediol (5 $\beta$ -Pregnane-3 $\alpha$ ,20(S)-diol)	80-92-2		100mg	
<a href="#">MM0222.16</a>	◆ Pregnenolone (3 $\beta$ -Hydroxypregn-5-en-20-one)	145-13-1		100mg	

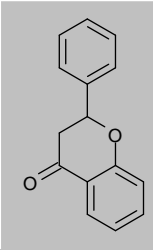
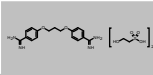
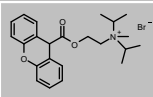
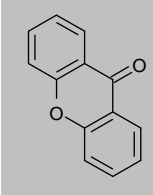
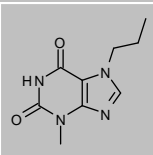
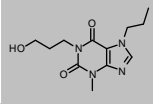
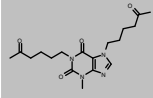
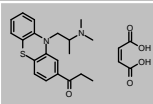
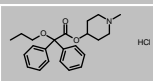
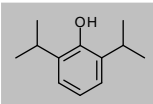
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Proguanil Hydrochloride</b>					
<a href="#">MM0840.00</a>	‡ <b>Proguanil Hydrochloride</b>	637-32-1		250mg	
<a href="#">MM0162.05</a>	◆ <b>Impurity B (EP): 4-Chloroaniline</b>	106-47-8		100mg	
<a href="#">MM0840.05</a>	◆ <b>Impurity D (EP) as Hydrochloride: 1,5-Bis(1-methylethyl)biguanide Hydrochloride</b> <b>Related compound D (USP): 1,5-bis(1-methylethyl)biguanide</b>	35708-82-8		100mg	
<b>Proline</b>					
<a href="#">MM1543.00</a>	‡ <b>Proline (L-Proline)</b>	147-85-3		250mg	
<b>Prolintane Hydrochloride</b>					
<a href="#">MM0663.00</a>	◆ <b>Prolintane Hydrochloride</b>	1211-28-5		100mg	
<b>Promazine Hydrochloride</b>					
<a href="#">MM0290.00-0250</a>	‡ <b>Promazine Hydrochloride</b>	53-60-1		250mg	
<a href="#">MM0290.01</a>	◆ <b>Impurity A (EP): 3-(10H-Phenothiazin-10-yl)-N,N-dimethylpropan-1-amine S-Oxide (Promazine Sulphoxide)</b>	146-21-4		100mg	
<a href="#">MM0290.02</a>	◆ <b>N,N-Dimethyl-3-chloropropylamine Hydrochloride</b>	5407-04-5		100mg	
<a href="#">MM0157.02</a>	◆ <b>Phenothiazine</b>	92-84-2		100mg	
<a href="#">MM0290.08</a>	◆ <b>Promazine Sulfone N-Oxide (Promazine N,S,S-Trioxide)</b>	26928-74-5		100mg	
<b>Promethazine Hydrochloride</b>					
<a href="#">MM0412.00</a>	◆ <b>Promethazine Hydrochloride</b>	58-33-3		500mg	
<a href="#">MM0157.02</a>	◆ <b>Impurity A (EP): Phenothiazine</b>	92-84-2		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0412.02</a>	<p><b>Impurity B</b> (EP) as Hydrochloride: (2RS)-N,N-Dimethyl-2-(10H-phenothiazin-10-yl)propan-1-amine Hydrochloride (Isopromethazine Hydrochloride)</p> <p><b>Related compound B (USP):</b> N,N-Dimethyl-2-(10H-phenothiazin-10-yl)propan-1-amine</p>	5568-90-1		100mg	
<a href="#">MM0412.03</a>	<p><b>Impurity C</b> (EP) as Hydrochloride: (2RS)-N-Methyl-1-(10H-phenothiazin-10-yl)propan-2-amine Hydrochloride (Norpromethazine Hydrochloride)</p>	60113-77-1		50mg	
<a href="#">MM0412.04</a>	<p><b>Impurity D</b> (EP): (2RS)-N,N-Dimethyl-1-(10H-phenothiazin-10-yl)propan-2-amine S-Oxide (Promethazine Sulphoxide)</p>	7640-51-9		100mg	
<a href="#">MM0412.05</a>	Promethazine Sulphoxide N-Oxide Hydrochloride	1135334-50-7		100mg	
<a href="#">MM0412.06</a>	<p>(2RS)-N-Methyl-2-(10H-phenothiazin-10-yl)propan-1-amine Hydrochloride (Norisopromethazine Hydrochloride)</p>	n/a		100mg	
<a href="#">MM0412.10</a>	<p>◆ Promethazine Sulfone Hydrochloride</p>	15374-15-9		100mg	
<b>Propafenone Hydrochloride</b>					
<a href="#">MM0405.00</a>	<p>◆ <b>Propafenone Hydrochloride</b></p>	34183-22-7		500mg	
<a href="#">MM0405.01</a>	<p>◆ 5-Hydroxypropafenone Hydrochloride</p>	86383-32-6		100mg	
<a href="#">MM0405.02</a>	<p><b>Impurity A</b> (EP): 1-(2-Hydroxyphenyl)-3-phenylpropan-1-one</p>	3516-95-8		100mg	
<a href="#">MM0405.03</a>	<p><b>Impurity B</b> (EP) as Hydrochloride: (2E)-1-[2-[(2RS)-2-Hydroxy-3-(propylamino)propoxy]phenyl]-3-phenylprop-2-en-1-one Hydrochloride</p> <p><b>Related compound B (USP):</b> (2E)-1-[2-[(2RS)-2-hydroxy-3-(propylamino)propoxy]phenyl]-3-phenylprop-2-en-1-one</p>	n/a		50mg	
<a href="#">MM0405.04</a>	<p>◆ <b>Impurity C</b> (EP): 1-[2-[(2RS)-Oxiranyl]methoxy]phenyl]-3-phenylpropan-1-one</p>	22525-95-7		50mg	
<a href="#">MM0405.05</a>	<p><b>Impurity D</b> (EP): 1-[2-[(2RS)-2,3-Dihydroxypropoxy]phenyl]-3-phenylpropan-1-one</p>	91401-73-9		50mg	
<a href="#">MM0405.06</a>	<p><b>Impurity E</b> (EP): 1-[2-[(2RS)-3-Chloro-2-hydroxypropoxy]phenyl]-3-phenylpropan-1-one</p>	165279-79-8		50mg	
<a href="#">MM0405.07</a>	<p><b>Impurity F</b> (EP): 1,1'-[2-Hydroxypropane-1,3-diylbis(oxy-2,1-phenylene)]bis(3-phenylpropan-1-one)</p>	n/a		50mg	
<a href="#">MM0405.08-0025</a>	<p>◆ Impurity G (EP): 1,1'-[Propyliminobis(2-hydroxypropane-3,1-diyl)oxy-2,1-phenylene]]bis(3-phenylpropan-1-one)</p>	n/a		25mg	

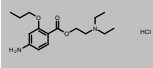
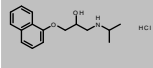
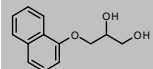
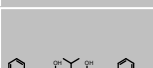

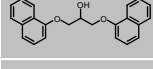
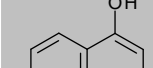
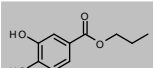
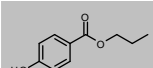
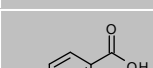
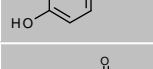
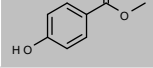
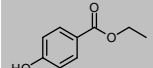
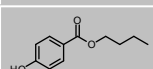
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0405.09</a>	◆ <b>Impurity H (EP): (2RS)-2-Phenyl-2,3-dihydro-4H-1-benzopyran-4-one</b>	487-26-3		100mg	
<b>Propamidine Diisetonate</b>					
<a href="#">MM3060.00</a>	<b>Propamidine Diisetonate</b>	140-63-6		50mg	
<b>Proprantheline Bromide</b>					
<a href="#">MM1450.00</a>	‡ <b>Proprantheline Bromide</b>	50-34-0		250mg	
<a href="#">MM1450.02-0250</a>	‡ Xanthone	90-47-1		250mg	
<b>Propentofylline</b>					
<a href="#">MM0875.01</a>	3-Methyl-7-propylxanthine	55242-64-3		100mg	
<a href="#">MM0875.02</a>	◆ 1-(3-Hydroxypropyl)-3-methyl-7-propylxanthine	n/a		100mg	
<a href="#">MM0875.03</a>	1,7-Bis-(5-oxohexyl)-3-methylxanthine	200556-62-3		100mg	
<b>Propiomazine Maleate</b>					
<a href="#">MM1323.00</a>	<b>Propiomazine Maleate</b>	3568-23-8		100mg	
<b>Propiverine Hydrochloride</b>					
<a href="#">MM0639.00</a>	◆ <b>Propiverine Hydrochloride</b>	54556-98-8		250mg	
<b>Propofol</b>					
<a href="#">MM0461.00</a>	‡ <b>Propofol</b>	2078-54-8		250mg	

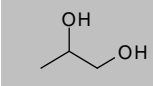
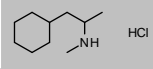
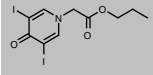
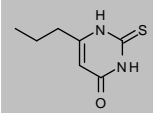
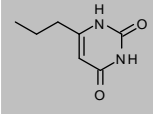
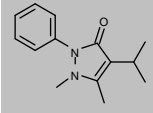
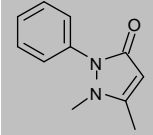
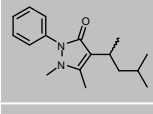
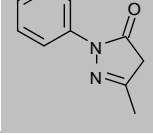
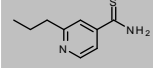
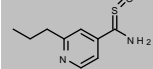
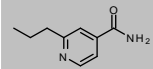
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0461.03</a>	<b>Impurity A</b> (EP): 2,4-Bis(1-methylethyl)phenol	2934-05-6		100mg	
<a href="#">MM0461.10</a>	<b>Impurity B</b> (EP): 2-(1-Methylethenyl)-6-(1-methylethyl)phenol	74926-89-9		100mg	
<a href="#">MM0461.04</a>	◆ <b>Impurity C</b> (EP): 2-(1-Methylethyl)phenol	88-69-7		100mg	
<a href="#">MM0461.02-0025</a>	<b>Impurity E</b> (EP): 3,3',5,5'-Tetrakis(1-methylethyl)biphenyl-4,4'-diol <b>Related compound A (USP):</b> 3,3'-5,5'-tetraisopropyldiphenol	2416-95-7		25mg	
<a href="#">MM0461.05</a>	◆ <b>Impurity F</b> (EP): 3-(1-Methylethyl)phenol	618-45-1		100mg	
<a href="#">MM0461.08-0025</a>	<b>Impurity G</b> (EP): 2-(1-Methylethoxy)-1,3-bis(1-methylethyl)benzene <b>Related compound C (USP):</b> 2,6-diisopropylphenyl isopropyl ether	141214-18-8		25mg	
<a href="#">MM0461.06</a>	◆ <b>Impurity H</b> (EP): 4-(1-Methylethyl)phenol	99-89-8		100mg	
<a href="#">MM0461.07</a>	◆ <b>Impurity I</b> (EP): Oxydibenzene	101-84-8		100mg	
<a href="#">MM0461.13-0025</a>	<b>Impurity J</b> (EP): 2,6-Bis(1-methylethyl)benzene-1,4-dione <b>Related compound B (USP):</b> 2,6-diisopropylbenzoquinone	1988-11-0		25mg	
<a href="#">MM0461.11</a>	◆ <b>Impurity K</b> (EP): 1-(1-Methylethoxy)-2-(1-methylethyl)benzene	14366-59-7		100mg	
<a href="#">MM0461.14-0025</a>	<b>Impurity L</b> (EP): 2,2-Dimethyl-4-(1-methylethyl)-1,3-benzodioxole	201166-22-5		25mg	
<a href="#">MM0461.15</a>	◆ <b>Impurity M</b> (Pharmeuropa): 2,6-Diisopropylbenzoic Acid	92035-95-5		50mg	
<a href="#">MM0461.16</a>	<b>Impurity N</b> (EP): 4-Hydroxy-3,5-bis(1-methylethyl)benzoic Acid	13423-73-9		100mg	
<a href="#">MM0461.01</a>	<b>Impurity O</b> (EP): 2-(1-Methylethyl)-6-propylphenol	74663-48-2		50mg	

# Pharmaceutical APIs and impurities

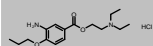
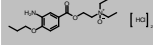
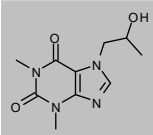
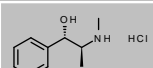
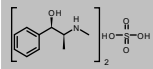
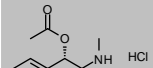
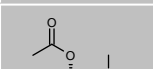
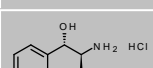
Product Code	Product	CAS No.	CS	Unit	
<b>Propoxycaine Hydrochloride</b>					
<a href="#">MM1190.00</a>	◆ <b>Propoxycaine Hydrochloride</b>	550-83-4		100mg	
<b>Propoxyphene Hydrochloride, see Dextropropoxyphene Hydrochloride</b>					
<b>Propranolol Hydrochloride</b>					
<a href="#">MM0043.00-0250</a>	‡ <b>Propranolol Hydrochloride</b>	318-98-9		250mg	
<a href="#">MM0043.01</a>	◆ <b>Impurity A</b> (EP): (2RS)-3-(Naphthalen-1-yloxy)propane-1,2-diol (Diol Derivative)	36112-95-5		100mg	
<a href="#">MM0043.03</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 1,1'-[(1-Methylethyl)imino]bis[3-(naphthalen-1-yloxy)propan-2-ol] Hydrochloride (Tertiary Amine Derivative Hydrochloride)	n/a		100mg	
<a href="#">MM0043.02</a>	◆ <b>Impurity C</b> (EP): 1,3-Bis(naphthalen-1-yloxy)propan-2-ol (Bis-ether Derivative)	17216-10-3		50mg	
<a href="#">MM0043.04</a>	◆ 1-Naphthol	90-15-3		100mg	
<a href="#">MM0043.05</a>	◆ 1-(1-Naphthyloxy)-2,3-epoxypropane	2461-42-9		100mg	
<b>Propyl Gallate</b>					
<a href="#">MM1037.00-0250</a>	‡ <b>Propyl Gallate</b>	121-79-9		250mg	
<b>Propyl Parahydroxybenzoate</b>					
<a href="#">MM0432.00-0250</a>	‡ <b>Propyl Parahydroxybenzoate</b>	94-13-3		250mg	
<a href="#">MM0045.01-0250</a>	‡ <b>Impurity A</b> (EP): 4-Hydroxybenzoic Acid	99-96-7		250mg	
<a href="#">MM0431.00-0250</a>	‡ <b>Impurity B</b> (EP): Methyl 4-Hydroxybenzoate (Methyl Parahydroxybenzoate)	99-76-3		250mg	
<a href="#">MM0498.00-0250</a>	‡ <b>Impurity C</b> (EP): Ethyl 4-Hydroxybenzoate (Ethyl Parahydroxybenzoate)	120-47-8		250mg	
<a href="#">MM0496.00</a>	◆ <b>Impurity D</b> (EP): Butyl 4-Hydroxybenzoate (Butyl Parahydroxybenzoate)	94-26-8		500mg	
<a href="#">MM0432.01</a>	◆ <b>Sodium Propyl Parahydroxybenzoate</b>	35285-69-9		100mg	

# Pharmaceutical APIs and impurities

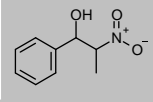
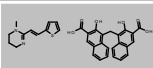
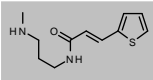
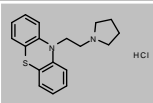
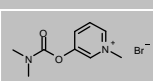
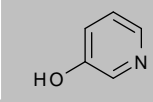
Product Code	Product	CAS No.	CS	Unit	
<b>Propylene Glycol</b>					
<a href="#">MM1481.00</a>	Propylene Glycol (Propane-1,2-diol)	57-55-6		250mg	
<b>Propylhexedrine Hydrochloride</b>					
<a href="#">MM0664.00</a>	◆ Propylhexedrine Hydrochloride	1007-33-6		100mg	
<b>Propylidone</b>					
<a href="#">MM3199.00</a>	◆ Propylidone	587-61-1		50mg	
<b>Propylthiouracil</b>					
<a href="#">MM3284.00</a>	‡ Propylthiouracil	51-52-5		250mg	
<a href="#">MM3284.01</a>	6-Propyluracil	13345-08-9		100mg	
<b>Propyphenazone</b>					
<a href="#">MM0036.00</a>	◆ Propyphenazone	479-92-5		500mg	
<a href="#">MM0036.05-0250</a>	‡ Impurity A (EP): Phenazone	60-80-0		250mg	
<a href="#">MM0036.04</a>	◆ Impurity C (EP): 4-[(1RS)-1,3-Dimethylbutyl]-1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one	n/a		50mg	
<a href="#">MM0036.01</a>	‡ 5-Methyl-2-phenyl-2,4-dihydro-3H-pyrazol-3-one (Edaravone)	89-25-8		100mg	
<b>Protionamide</b>					
<a href="#">MM0844.00</a>	◆ Protionamide	14222-60-7		100mg	
<a href="#">MM0844.01</a>	Protionamide Sulfoxide	62178-61-4		50mg	
<a href="#">MM0844.02</a>	◆ 2-Propylpyridin-4-carboxamide	80944-48-5		50mg	



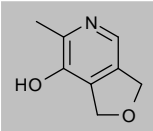
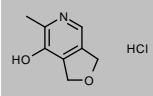
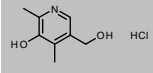
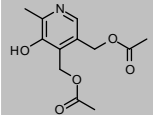
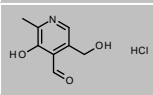
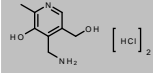
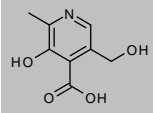
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Protirelin</b>					
<a href="#">MM3358.00-0100</a>	◆ <b>Protirelin</b>	24305-27-9		100mg	
<b>Protopine</b>					
<a href="#">MM2571.01</a>	Protopine N-Oxide	87264-51-5		100mg	
<b>Proxymetacaine Hydrochloride</b>					
<a href="#">MM0404.00</a>	◆ <b>Proxymetacaine Hydrochloride</b>	5875-06-9		500mg	
<a href="#">MM0404.01</a>	◆ 3-Amino-4-propoxybenzoic Acid Hydrochloride	59691-14-4		100mg	
<a href="#">MM0404.02</a>	Proxymetacaine N-Oxide Dihydrochloride	n/a		50mg	
<b>Proxyphylline</b>					
<a href="#">MM1284.00</a>	◆ <b>Proxyphylline</b>	603-00-9		250mg	
<b>Pseudoephedrine Hydrochloride</b>					
<a href="#">MM2115.00-0250</a>	‡ <b>(+)-Pseudoephedrine Hydrochloride</b>	345-78-8		250mg	
<a href="#">MM0652.00-0250</a>	‡ <b>Impurity A (EP) as Hydrochloride: Ephedrine Hydrochloride</b>	50-98-6		250mg	
<a href="#">MM1147.00</a>	‡ <b>Impurity A (EP) as Sulphate: Ephedrine Sulphate</b>	134-72-5		250mg	
<a href="#">MM2115.01</a>	◆ <b>Methcathinone Hydrochloride (2-Methylamino-1-phenylpropan-1-one Hydrochloride)</b>	49656-78-2	CS	100mg	
<a href="#">MM2115.03</a>	◆ <b>(1S,2S)-O-Acetylpseudoephedrine Hydrochloride</b>	1630-34-8		50mg	
<a href="#">MM2115.04</a>	◆ <b>(1S,2S)-N-Acetylpseudoephedrine</b>	84472-25-3		100mg	
<a href="#">MM2115.05</a>	◆ <b>(1S,2S)-N,O-Diacetylpseudoephedrine</b>	144032-36-0		100mg	
<a href="#">MM2115.10</a>	◆ <b>(+)-Norpseudoephedrine Hydrochloride (Cathine Hydrochloride)</b>	2153-98-2	CS	50mg	

# Pharmaceutical APIs and impurities

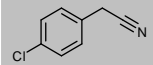
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM2115.11</a>	◆ (-)-Pseudoephedrine ((1R,2R)-Pseudoephedrine)	321-97-1		100mg	
<a href="#">MM0652.05</a>	2-Nitro-1-phenyl-1-propanol	6343-57-3		100mg	
<b>Putrescine Dihydrochloride</b>					
<a href="#">MM2551.00</a>	◆ <b>Putrescine Dihydrochloride</b>	333-93-7		250mg	
<b>Pyrantel Embonate</b>					
<a href="#">MM0449.00</a>	‡ <b>Pyrantel Embonate</b>	22204-24-6		250mg	
<a href="#">MM0449.03</a>	Impurity B (EP): (E)-N-[3-(Methylamino)propyl]-3-(thiophen-2-yl)prop-2-enamide	36700-39-7		100mg	
<b>Pyrathiazine Hydrochloride</b>					
<a href="#">MM3200.00</a>	◆ <b>Pyrathiazine Hydrochloride</b>	522-25-8		50mg	
<b>Pyrazinamide</b>					
<a href="#">MM0385.00</a>	◆ <b>Pyrazinamide</b>	98-96-4		250mg	
<a href="#">MM0385.01</a>	◆ <b>Impurity A (EP): Pyrazine-2-carboxylic Acid</b>	98-97-5		100mg	
<b>Pyridostigmine Bromide</b>					
<a href="#">MM0429.00</a>	‡ <b>Pyridostigmine Bromide</b>	101-26-8		100mg	
<a href="#">MM0429.01</a>	<b>Impurity A (EP): Pyridin-3-yl Dimethylcarbamate</b> <b>Related compound A (USP): Pyridin-3-yl dimethylcarbamate</b>	51581-32-9		100mg	
<a href="#">MM0429.02</a>	◆ <b>Impurity B (EP) as Iodide: 3-Hydroxy-1-methylpyridinium Iodide</b> <b>Related compound B (USP): 3-Hydroxy-1-methylpyridin-1-ium</b>	7500-05-2		100mg	
<a href="#">MM0429.05-0025</a>	3-Hydroxypyridine	109-00-2		25mg	
<b>Pyridoxine Hydrochloride</b>					
<a href="#">MM0021.00-0250</a>	‡ <b>Pyridoxine Hydrochloride</b>	58-56-0		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0021.11</a>	◆ <b>Impurity A</b> (EP): 6-Methyl-1,3-dihydrofuro[3,4-c]pyridin-7-ol	5196-20-3		100mg	
<a href="#">MM0021.01</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 6-Methyl-1,3-dihydrofuro[3,4-c]pyridin-7-ol Hydrochloride	1006-21-9		100mg	
<a href="#">MM0021.02</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 5-(Hydroxymethyl)-2,4-dimethylpyridin-3-ol Hydrochloride	148-51-6		100mg	
<a href="#">MM0021.03</a>	◆ Pyridoxine Diacetate	26280-83-1		100mg	
<a href="#">MM0021.05</a>	◆ Pyridoxal Hydrochloride	65-22-5		100mg	
<a href="#">MM0021.06</a>	◆ Pyridoxamine Dihydrochloride	524-36-7		100mg	
<a href="#">MM0021.07</a>	◆ 4-Pyridoxic Acid	82-82-6		50mg	

Pyrilamine Maleate, see Mepyramine Maleate

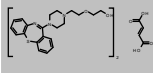
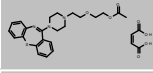
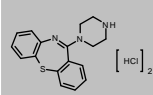
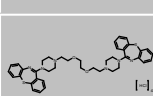
## Pyrimethamine

<a href="#">MM1630.00</a>	‡ <b>Pyrimethamine</b>	58-14-0		250mg	
<a href="#">MM0991.07</a>	Impurity C (EP): (4-Chlorophenyl)acetonitrile	140-53-4		100mg	

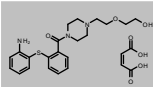
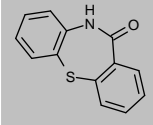
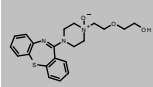
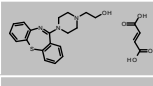
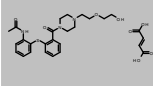
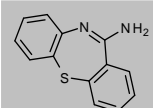
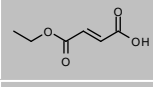
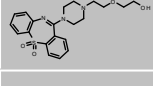
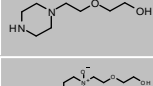
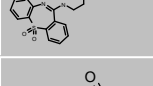
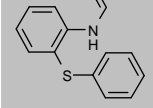
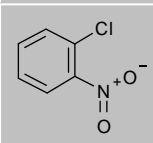
## Pyrvinium Pamoate

<a href="#">MM1555.00</a>	◆ <b>Pyrvinium Pamoate</b>	3546-41-6		100mg	
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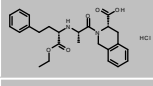
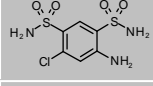
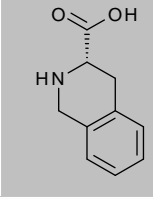
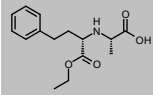
## Quetiapine Fumarate

<a href="#">MM1130.00-0250</a>	‡ <b>Quetiapine Fumarate</b>	111974-72-2		250mg	
<a href="#">MM1130.15</a>	◆ <b>Impurity A</b> (EP) as Maleate: 2-[2-[4-(Dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl]ethoxy]ethyl Acetate Maleate	n/a		50mg	
<a href="#">MM1130.01</a>	◆ <b>Impurity B</b> (EP) as Dihydrochloride: 11-(Piperazin-1-yl)dibenzo[b,f][1,4]thiazepine Dihydrochloride <b>Related compound B (USP):</b> 11-(Piperazin-1-yl)dibenzo[b,f][1,4]thiazepine	111974-74-4		100mg	
<a href="#">MM1130.25-0025</a>	◆ <b>Impurity E</b> (EP) as Tetrahydrochloride: 11,11'-[Ethylenebis(oxyethylenepiperazine-4,1-diy)]bis(dibenzo[b,f][1,4]thiazepine) Tetrahydrochloride	1923194-81-3		25mg	

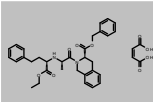
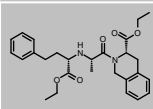
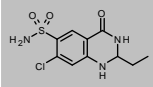
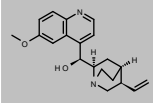
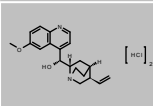
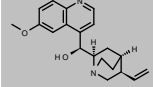
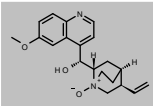
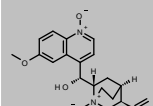
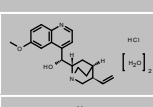
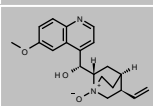
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1130.16</a>	<b>Impurity F</b> (EP) as Maleate: [2-[(2-Aminophenyl)thio]phenyl] [4-[2-(2-hydroxyethoxy)ethyl]piperazin-1-yl]methanone Maleate	n/a		50mg	
<a href="#">MM1130.09</a>	<b>Impurity G</b> (EP): Dibenzo[b,f][1,4]thiazepin-11(10H)-one ◆ <b>Related compound G (USP):</b> Dibenzo[b,f][1,4]thiazepin-11(10H)-one	3159-07-7		100mg	
<a href="#">MM1130.10</a>	<b>Impurity H</b> (EP): 2-[2-[4-(Dibenzo[b,f][1,4]thiazepin-11-yl)-1-oxidopiperazin-1-yl]ethoxy]ethanol (Quetiapine N-Oxide) ◆ <b>Related compound H (USP):</b> 4-(Dibenzo[b,f][1,4]thiazepin-11-yl)-1-[2-(2-hydroxyethoxy)ethyl]piperazine 1-oxide	1076199-40-0		50mg	
<a href="#">MM1130.14</a>	◆ <b>Impurity I</b> (EP) as Fumarate: 2-[4-(Dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl]ethanol Fumarate	n/a		50mg	
<a href="#">MM1130.17</a>	◆ <b>Impurity K</b> (EP) as Fumarate: N-(2-[[2-[(4-[2-(2-Hydroxyethoxy)ethyl]piperazin-1-yl]carbonyl)phenyl]thio]phenyl)acetamide Fumarate	n/a		50mg	
<a href="#">MM1130.29-0025</a>	◆ <b>Impurity U</b> (EP): Dibenzo[b,f][1,4]thiazepin-11-amine	5786-26-5		25mg	
<a href="#">MM1130.18</a>	◆ Monoethyl Fumarate	2459-05-4		250mg	
<a href="#">MM1130.22</a>	Quetiapine Sulfone	329216-65-1		100mg	
<a href="#">MM1130.19</a>	2-[2-(Piperazin-1-yl)ethoxy]ethanol	13349-82-1		100mg	
<a href="#">MM1130.24</a>	Quetiapine Sulfone N-Oxide (Quetiapine N,S,S-Trioxide)	n/a		100mg	
<a href="#">MM1130.32-0025</a>	◆ N-[2-(Phenylsulfanyl)phenyl]formamide	1489-24-3		25mg	
<a href="#">MM0329.14</a>	◆ 1-Chloro-2-nitrobenzene	88-73-3		100mg	

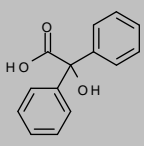
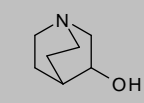
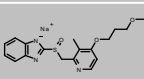

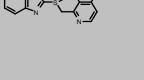
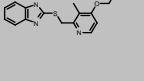

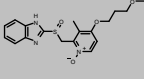
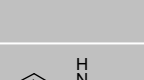
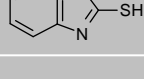
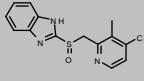
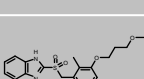
## Quinapril Hydrochloride

<a href="#">MM0628.00</a>	‡ <b>Quinapril Hydrochloride</b>	82586-55-8		250mg	
<a href="#">MM0011.01</a>	◆ 4-Amino-6-chlorobenzene-1,3-disulphonamide (Salamide)	121-30-2		100mg	
<a href="#">MM0628.02</a>	◆ <b>Impurity A</b> (EP): (3S)-1,2,3,4-Tetrahydroisoquinoline-3-carboxylic Acid	74163-81-8		100mg	
<a href="#">MM0010.05</a>	◆ <b>Impurity B</b> (EP): (2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid	82717-96-2		100mg	

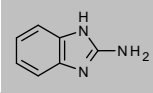
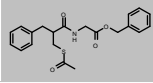
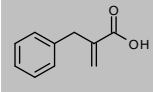
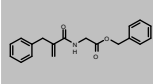
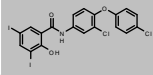
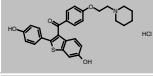
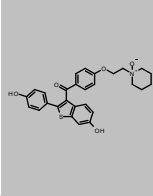
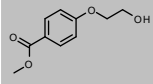
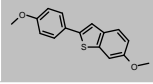
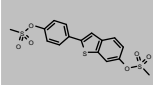
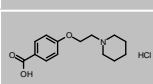
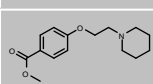
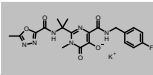
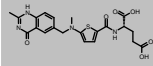
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0628.05</a>	<p><b>Impurity D (EP):</b> Ethyl (2S)-2-[(3S,11aS)-3-Methyl-1,4-dioxo-1,3,4,6,11,11a-hexahydro-2H-pyrazino[1,2-b]isoquinolin-2-yl]-4-phenylbutanoate</p> <p>◆ <b>Related compound A (USP):</b> Ethyl[3S-[2(R*),3a,11a beta]]-1,3,4,6,11,11a-hexahydro-3-methyl-1,4-dioxo-alpha-(2-phenylethyl)-2H-pyrazino[1,2-b]isoquinoline-2-acetate</p>	103733-49-9		50mg	
<a href="#">MM0628.07</a>	◆ Quinapril Benzyl Ester Maleate (Benzyl (3S)-2-[(2S)-2-[[1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoyl]-1,2,3,4-tetrahydroisoquinoline-3-carboxylate Maleate)	82586-54-7		50mg	
<a href="#">MM0628.16</a>	◆ Quinapril Ethyl Ester ((3S)-2-[(2S)-2-[[1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]-1-oxopropyl]-1,2,3,4-tetrahydro-3-isoquinolinecarboxylic Acid Ethyl Ester)	103733-35-3		100mg	
<b>Quinethazone</b>					
<a href="#">MM1879.00</a>	◆ <b>Quinethazone</b>	73-49-4		100mg	
<b>Quinidine Sulfate</b>					
<a href="#">MM1523.01</a>	◆ Quinidine	56-54-2		250mg	
<a href="#">MM1736.00</a>	◆ Impurity A (EP) as Hydrochloride Dihydrate: (R)-[(2S,4S,5R)-5-Ethenyl-1-azabicyclo[2.2.2]oct-2-yl](6-methoxyquinolin-4-yl)methanol Hydrochloride Dihydrate (Quinine Hydrochloride Dihydrate)	6119-47-7		250mg	
<a href="#">MM0458.00</a>	◆ Impurity A (EP) as Dihydrochloride: (R)-[(2S,4S,5R)-5-Ethenyl-1-azabicyclo[2.2.2]oct-2-yl](6-methoxyquinolin-4-yl)methanol Dihydrochloride (Quinine Dihydrochloride)	60-93-5		500mg	
<b>Quinine Dihydrochloride</b>					
<a href="#">MM0458.00</a>	◆ <b>Quinine Dihydrochloride</b>	60-93-5		500mg	
<a href="#">MM1523.01</a>	◆ <b>Impurity A (EP):</b> (S)-[(2R,4S,5R)-5-Ethenyl-1-azabicyclo[2.2.2]oct-2-yl](6-methoxyquinolin-4-yl)methanol (Quinidine)	56-54-2		250mg	
<a href="#">MM0458.01</a>	◆ Quinine N-Oxide	109906-48-1		100mg	
<a href="#">MM0458.05</a>	◆ Quinine N,N'-Dioxide (Quinine Di-N-Oxide)	101655-92-9		50mg	
<b>Quinine Hydrochloride</b>					
<a href="#">MM1736.00</a>	◆ <b>Quinine Hydrochloride Dihydrate</b>	6119-47-7		250mg	
<a href="#">MM0458.01</a>	◆ Quinine N-Oxide	109906-48-1		100mg	

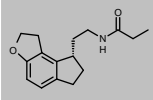
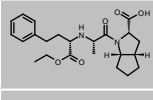
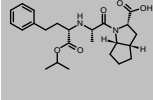
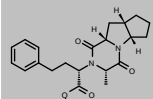
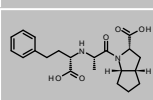
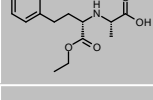
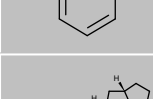
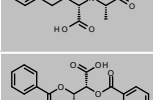
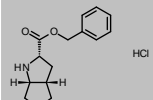

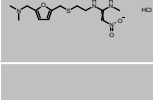
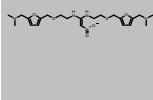
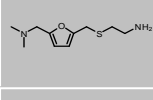
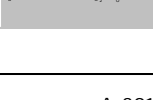
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Quinuclidinyl Benzilate</b>					
<a href="#">MM0783.09</a>	◆ Benzilic Acid	76-93-7		100mg	
<a href="#">MM0825.02</a>	◆ 3-Quinuclidinol	1619-34-7		100mg	
<b>Rabeprazole Sodium</b>					
<a href="#">MM0618.01-0250</a>	‡ <b>Rabeprazole Sodium</b>	117976-90-6		250mg	
<a href="#">MM0618.03</a>	◆ (Rabeprazole Sulphone) Impurity A (EP): 2-[[[4-(3-Methoxypropoxy)-3-methylpyridin-2-yl]methyl]sulfonyl]-1H-benzimidazole Related compound D (USP): 2-[[[4-(3-Methoxypropoxy)-3-methyl-2-pyridyl]methyl]sulfonyl]benzimidazole	117976-47-3		100mg	
<a href="#">MM0618.02</a>	◆ Impurity B (EP): 2-[[[4-(3-Methoxypropoxy)-3-methylpyridin-2-yl]methyl]sulfanyl]-1H-benzimidazole (2-[[[4-(3-Methoxypropoxy)-3-methyl-2-pyridinyl]methyl]thio]-1H-benzimidazole) Related compound E (USP): 2-[4-(3-Methoxypropoxy)-3-methyl-2-pyridyl]methylthiobenzimidazole	117977-21-6		100mg	
<a href="#">MM0618.04</a>	◆ Impurity D (EP): 2-[[[(RS)-(1H-Benzimidazol-2-yl)sulfinyl]methyl]-4-(3-methoxypropoxy)-3-methylpyridine 1-Oxide (Rabeprazole N-Oxide) Related compound B (USP): 2-[(1H-benzod[imidazol-2-yl)sulfinyl]methyl-4-(3-methoxypropoxy)-3-methylpyridine 1-oxide	924663-38-7		100mg	
<a href="#">MM0474.05</a>	◆ Impurity F (EP): 1H-Benzimidazole-2-thiol Related compound C (USP): 1H-Benzimidazole-2-thiol	583-39-1		100mg	
<a href="#">MM0474.02</a>	◆ Impurity H (EP): 2-[[[(RS)-[(4-Chloro-3-methylpyridin-2-yl)methyl]sulfinyl]-1H-benzimidazole Related compound F (USP): 2-[[[4-Chloro-3-methyl-2-pyridyl]methyl]sulfinyl]benzimidazole	168167-42-8		100mg	
<a href="#">MM0618.05</a>	◆ Impurity I (EP): 2-[[[(1H-Benzimidazol-2-yl)sulfonyl]methyl]-4-(3-methoxypropoxy)-3-methylpyridine 1-Oxide (Rabeprazole Sulphone N-Oxide)	924663-37-6		100mg	
<a href="#">MM0474.03</a>	◆ Impurity K (EP): 1H-Benzimidazol-2-ol	615-16-7		100mg	
<a href="#">MM0618.07</a>	◆ 2-Chloromethyl-3-methyl-4-(3-methoxypropoxy)pyridine Hydrochloride	153259-31-5		100mg	
<a href="#">MM0618.10</a>	◆ 1H-Benzimidazole-2-sulfonic Acid	40828-54-4		100mg	
<a href="#">MM0618.11</a>	◆ 4-Chloro-2,3-dimethylpyridine N-Oxide	59886-90-7		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM2500.03</a>	◆ 2-Aminobenzimidazole	934-32-7		100mg	
<b>Racecadotril</b>					
<a href="#">MM1337.00</a>	◆ <b>Racecadotril</b>	81110-73-8		100mg	
<a href="#">MM1337.05</a>	◆ <b>Impurity E</b> (EP): 2-Benzylprop-2-enoic Acid (2-Benzylacrylic Acid)	5669-19-2		100mg	
<a href="#">MM1337.06-0025</a>	<b>Impurity F</b> (EP): Benzyl [(2-Benzylprop-2-enoyl)amino]acetate	87428-99-7		25mg	
<b>Rafoxanide</b>					
<a href="#">MM0363.00</a>	◆ <b>Rafoxanide</b>	22662-39-1		250mg	
<b>Raloxifene Hydrochloride</b>					
<a href="#">MM0738.00</a>	◆ <b>Raloxifene Hydrochloride</b>	82640-04-8		100mg	
<a href="#">MM0738.01</a>	◆ Impurity C (EP): [6-Hydroxy-2-(4-hydroxyphenyl)-1-benzothiophen-3-yl][4-[2-(piperidin-1-yl)ethoxy]phenyl]methanone N-Oxide (Raloxifene N-Oxide) Related compound C (USP): 1-(2-[4-[6-hydroxy-2-(4-hydroxyphenyl)benzothiophene-3-carbonyl]phenoxyethyl]piperidine 1-oxide monohydrate	195454-31-0		50mg	
<a href="#">MM0738.06</a>	Methyl 4-(2-Hydroxyethoxy)benzoate	3204-73-7		100mg	
<a href="#">MM0738.07</a>	◆ 6-Methoxy-2-(4-methoxyphenyl)benzo[b]thiophene	63675-74-1		100mg	
<a href="#">MM0738.09-0025</a>	4-(6-Methylsulfonyloxybenzothiophen-2-yl)phenyl Methanesulfonate	84449-65-0		25mg	
<a href="#">MM0738.10-0025</a>	◆ 4-[2-(Piperidin-1-yl)ethoxy]benzoic Acid Hydrochloride	84449-80-9		25mg	
<a href="#">MM0738.11-0025</a>	◆ Methyl 4-[2-(Piperidin-1-yl)ethoxy]benzoate	89407-97-6		25mg	
<b>Raltegravir Potassium</b>					
<a href="#">MM3375.00</a>	◆ <b>Raltegravir Potassium</b>	871038-72-1		100mg	
<b>Raloxifene Hydrochloride</b>					
<a href="#">MM3731.00</a>	<b>Raloxifene Hydrochloride</b>	112887-68-0		50mg	

# Pharmaceutical APIs and impurities

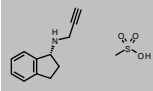
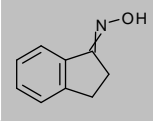
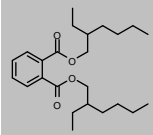
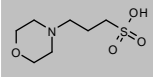
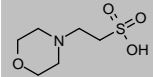
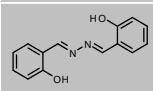
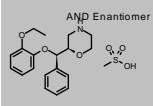
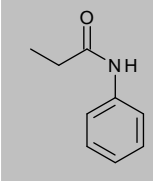
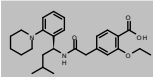
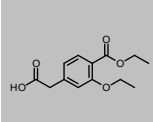
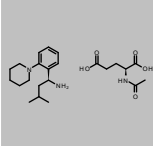
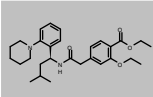
Product Code	Product	CAS No.	CS	Unit	
<b>Ramelteon</b>					
<a href="#">MM3666.00</a>	◆ <b>Ramelteon</b>	196597-26-9		250mg	
<b>Ramipril</b>					
<a href="#">MM0448.00-0250</a>	‡ <b>Ramipril</b>	87333-19-5		250mg	
<a href="#">MM0448.07-0025</a>	◆ <b>Impurity B</b> (EP): (2S,3aS,6aS)-1-[(2S)-2-[[[(1S)-1-[(1-Methylethoxy)carbonyl]-3-phenylpropyl]amino]propanoyl]octahydrocyclopenta[b]pyrrole-2-carboxylic Acid (Ramipril Isopropyl Ester) <b>Related compound B (USP):</b> Ramipril Isopropylester	295328-72-2		25mg	
<a href="#">MM0448.05-0025</a>	◆ <b>Impurity D</b> (EP): Ethyl (2S)-2-[(3S,5aS,8aS,9aS)-3-Methyl-1,4-dioxodecahydro-2H-cyclopenta[4,5]pyrrolo[1,2-a]pyrazin-2-yl]-4-phenylbutanoate (Ramipril Diketopiperazine) <b>Related compound D (USP):</b> Ramipril Diketopiperazine	108731-95-9		25mg	
<a href="#">MM0448.01</a>	◆ <b>Impurity E</b> (EP): (2S,3aS,6aS)-1-[(2S)-2-[[[(1S)-1-Carboxy-3-phenylpropyl]amino]propanoyl]octahydrocyclopenta[b]pyrrole-2-carboxylic Acid (Ramipril Diacid; Ramiprilat)	87269-97-4		100mg	
<a href="#">MM0010.05</a>	◆ <b>Impurity F</b> (EP): (2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid	82717-96-2		100mg	
<a href="#">MM0291.04</a>	◆ <b>Impurity G</b> (EP): Methylbenzene (Toluene)	108-88-3		100mg	
<a href="#">MM0448.13</a>	◆ <b>Impurity K</b> (EP): (2S)-2-[(3S,5aS,8aS,9aS)-3-Methyl-1,4-dioxodecahydro-2H-cyclopenta[4,5]pyrrolo[1,2-a]pyrazin-2-yl]-4-phenylbutanoic Acid (Ramipril Diketopiperazine Acid)	108736-10-3		50mg	
<a href="#">MM0448.04</a>	◆ <b>Impurity M</b> (EP): (2R,3R)-2,3-Bis(benzoyloxy)butanedioic Acid (Dibenzoyltartric Acid)	2743-38-6		100mg	
<a href="#">MM0448.11</a>	◆ (2S,3aS,6aS)-Octahydro-cyclopenta[b]pyrrole-2-carboxylic Acid Phenylmethyl Ester Hydrochloride	87269-87-2		100mg	
<b>Ranitidine Hydrochloride</b>					
<a href="#">MM0086.00-0250</a>	‡ <b>Ranitidine Hydrochloride</b>	66357-59-3		250mg	
<a href="#">MM0086.02</a>	◆ <b>Impurity A</b> (EP): N,N'-Bis[2-[[[5-[(dimethylamino)methyl]furan-2-yl]-methyl]sulphonyl]ethyl]-2-nitroethene-1,1-diamine <b>Related compound B (USP):</b> N,N'-bis[2-[[[5-[(dimethylamino)methyl]-2-furanyl]methyl]thio]ethyl]-2-nitro-1,1-ethenediamine	72126-78-4		100mg	
<a href="#">MM0086.01</a>	◆ <b>Impurity B</b> (EP): 2-[[[5-[(Dimethylamino)-methyl]furan-2-yl]methyl]sulphonyl]-ethanamine	66356-53-4		100mg	
<a href="#">MM0086.15</a>	◆ <b>Impurity B</b> (EP) as Hemifumarate: 2-[[[5-[(Dimethylamino)methyl]furan-2-yl]methyl]sulfonyl]ethanamine Hemifumarate	256948-32-0		100mg	



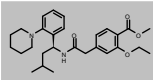
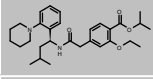
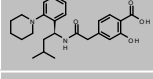
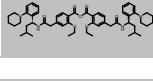
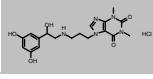
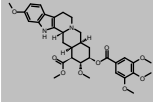
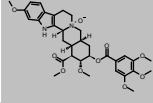
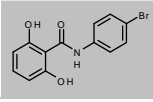
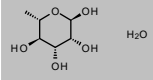
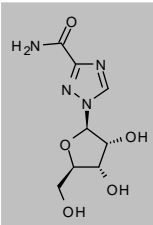
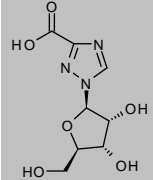
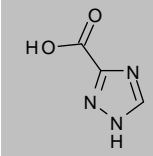
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0086.03</a>	<p><b>Impurity C</b> (EP): N-[2-[[[5-[(Dimethylamino)methyl]furan-2-yl]methyl]sulphinyl]ethyl]-N'-methyl-2-nitroethene-1,1-diamine</p> <p>◆ (Ranitidine Sulphoxide)</p> <p><b>Related compound C (USP):</b> N-[2-[[[5-[(dimethylamino)methyl]-2-furanyl]methyl]sulfinyl]ethyl]-N-methyl-2-nitro-1,1-ethenediamine</p>	73851-70-4		100mg	
<a href="#">MM0086.06</a>	<p><b>Impurity D</b> (EP) as Sodium Salt: N-[2-[[[5-[(Dimethylamino)methyl]furan-2-yl]methyl]sulphanyl]ethyl]-2-nitroacetamide Sodium Salt</p>	112251-56-6		100mg	
<a href="#">MM0086.05</a>	<p><b>Impurity E</b> (EP): N-[2-[[[5-[(Dimethyloxidoamino)methyl]furan-2-yl]methyl]sulphanyl]ethyl]-N'-methyl-2-nitroethene-1,1-diamine (Ranitidine N-Oxide)</p>	73857-20-2		100mg	
<a href="#">MM0086.17</a>	<p><b>Impurity F</b> (EP) as Hydrochloride: [5-[(Dimethylamino)methyl]furan-2-yl]methanol Hydrochloride</p>	81074-81-9		100mg	
<a href="#">MM0086.07</a>	<p>◆ <b>Impurity G</b> (EP): 3-(Methylamino)-5,6-dihydro-2H-1,4-thiazin-2-one Oxime</p>	148639-72-9		100mg	
<a href="#">MM0086.08</a>	<p>◆ <b>Impurity H</b> (EP): N-Methyl-2-nitroacetamide</p>	72078-82-1		100mg	
<a href="#">MM0086.10</a>	<p>◆ Impurity I (EP): 2,2'-Methylenebis[N-[2-[[[5-[(dimethylamino)methyl]furan-2-yl]methyl]sulphanyl]ethyl]-N'-methyl-2-nitroethene-1,1-diamine]</p>	207592-21-0		100mg	
<a href="#">MM0220.09</a>	<p>◆ <b>Impurity K</b> (EP): N-Methyl-1-methylthio-2-nitroethenamine ((EZ)-N-Methyl-1-(methylsulphanyl)-2-nitroethen-1-amine)</p>	61832-41-5		100mg	
<a href="#">MM0487.09A</a> <a href="#">ME-00.20</a>	<p>‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol</p>	62-75-9		1ml	
<b>Ranolazine</b>					
<a href="#">MM3496.00</a>	<p>◆ <b>Ranolazine</b></p>	95635-55-5		250mg	
<b>Ranolazine Dihydrochloride</b>					
<a href="#">MM1320.01</a>	<p>2-[(2-Methoxyphenoxy)methyl]oxirane</p> <p>◆ <b>Related compound A (USP):</b> (+/-)-2-[(2-methoxyphenoxy)methyl]oxirane</p>	2210-74-4		100mg	
<a href="#">MM1320.02</a>	<p>N-(2,6-Dimethylphenyl)-2-(piperazin-1-yl)acetamide</p> <p>◆ Related compound C (USP): N-(2,6-Dimethylphenyl)-2-(piperazin-1-yl)acetamide</p>	5294-61-1		100mg	
<b>Rare Chemicals</b>					
<a href="#">MM2548.01</a>	<p>◆ 2,4,6-Trimethylbenzophenone</p>	954-16-5		100mg	

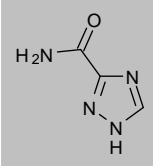
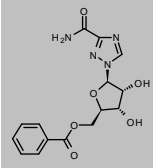
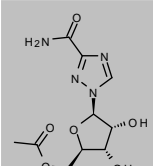
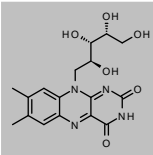
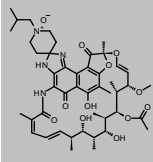
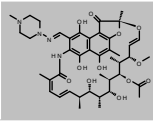
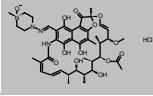
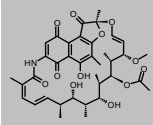
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Rasagiline Mesilate</b>					
<a href="#">MM3667.00</a>	‡ <b>Rasagiline Mesilate</b>	161735-79-1		250mg	
<a href="#">MM3667.06-0025</a>	◆ 1-Indanone Oxime	3349-60-8		25mg	
<b>Reagents</b>					
<a href="#">MM0334.01</a>	◆ Diethylhexylphthalate (Bis-(2-ethylhexyl) Phthalate)	117-81-7		500mg	
<a href="#">MM0334.02</a>	3-(N-Morpholino)propane Sulfonic Acid (MOPS)	1132-61-2		500mg	
<a href="#">MM0334.03</a>	3-(N-Morpholino)ethane Sulfonic Acid (MES)	4432-31-9		500mg	
<a href="#">MM0334.08</a>	Salicylaldehyde Azine	959-36-4		100mg	
<b>Reboxetine Mesilate</b>					
<a href="#">MM1613.00</a>	◆ <b>Reboxetine Mesilate</b>	98769-84-7		50mg	
<b>Remifentanil Hydrochloride</b>					
<a href="#">MM0528.07</a>	◆ Impurity O (EP): N-Phenylpropanamide	620-71-3		100mg	
<b>Repaglinide</b>					
<a href="#">MM0944.00-0250</a>	‡ <b>Repaglinide</b>	135062-02-1		250mg	
<a href="#">MM0944.02-0025</a>	◆ <b>Impurity B (EP):</b> [3-Ethoxy-4-(ethoxycarbonyl)-phenyl]acetic Acid <b>Related compound B (USP):</b> 3-Ethoxy-4-ethoxycarbonylphenylacetic acid	99469-99-5		25mg	
<a href="#">MM0944.01-0025</a>	◆ <b>Impurity C (EP) as N-Acetyl-L-glutamate:</b> (1S)-3-Methyl-1-[2-(piperidin-1-yl)phenyl]butan-1-amine N-Acetyl-L-glutamate <b>Related compound A (USP):</b> (S)-3-Methyl-1-[2-(1-piperidinyl)phenyl]butylamine	219921-94-5		25mg	
<a href="#">MM0944.05</a>	◆ <b>Impurity D (EP):</b> Ethyl 2-Ethoxy-4-[2-[[[(1S)-3-methyl-1-[2-(piperidin-1-yl)phenyl]butyl]amino]-2-oxoethyl]]benzoate (Repaglinide Ethyl Ester)	147770-06-7		100mg	

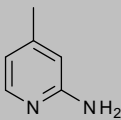
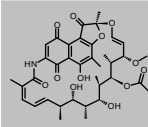
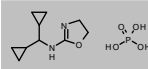
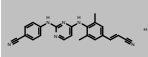
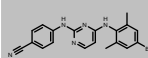
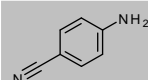
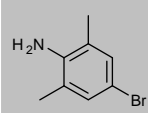
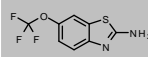
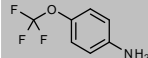
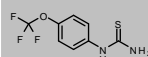
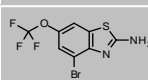
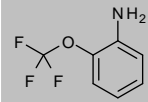
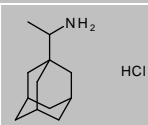
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0944.07</a>	Repaglinide Methyl Ester	800365-89-3		100mg	
<a href="#">MM0944.08</a>	Repaglinide Isopropyl Ester	n/a		100mg	
<a href="#">MM0944.10</a>	O-Desethylrepaglinide (2-Hydroxy-4-[2-[[[(1S)-3-methyl-1-[2-(1-piperidinyl)phenyl]butyl]amino]-2-oxoethyl]benzoic Acid)	1809091-07-3		100mg	
<a href="#">MM0944.12</a>	Repaglinide Anhydride	n/a		100mg	
<b>Reproterol Hydrochloride</b>					
<a href="#">MM0671.00</a>	◆ <b>Reproterol Hydrochloride</b>	13055-82-8		50mg	
<b>Reserpine</b>					
<a href="#">MM1423.00</a>	◆ <b>Reserpine</b>	50-55-5		250mg	
<a href="#">MM1423.01</a>	Reserpine N-Oxide	474-48-6		100mg	
<b>Resorantel</b>					
<a href="#">MM3223.00</a>	◆ <b>Resorantel</b>	20788-07-2		250mg	
<b>α-L-Rhamnose Monohydrate</b>					
<a href="#">MM2560.00</a>	◆ <b>α-L-Rhamnose Monohydrate</b>	6155-35-7		250mg	
<b>Ribavirin</b>					
<a href="#">MM0542.00</a>	◆ <b>Ribavirin</b>	36791-04-5		250mg	
<a href="#">MM0542.01</a>	◆ <b>Impurity A (EP): 1-β-D-Ribofuranosyl-1H-1,2,4-triazole-3-carboxylic Acid</b> <b>Related compound A (USP): 1-beta-D-ribofuranosyl-1H-1,2,4-triazole-3-carboxylic acid</b>	39925-19-4		100mg	
<a href="#">MM0542.03</a>	<b>Impurity C (EP): 1H-1,2,4-Triazole-3-carboxylic Acid</b>	4928-87-4		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0542.04</a>	<b>Impurity D</b> (EP): 1H-1,2,4-Triazole-3-carboxamide <b>Related compound D (USP):</b> 1H-1,2,4-triazole-3-carboxamide	3641-08-5		100mg	
<a href="#">MM0542.05</a>	◆ 1-(5-O-Benzoyl-β-D-ribofuranosyl)-1H-1,2,4-triazole-3-carboxamide (5'-O-Benzoylribavirin)	58151-90-9		100mg	
<a href="#">MM0542.06</a>	◆ <b>Impurity F</b> (EP): 1-(5-O-Acetyl-β-D-ribofuranosyl)-1H-1,2,4-triazole-3-carboxamide (5'-O-Acetylribavirin)	58151-87-4		100mg	
<b>Riboflavin</b>					
<a href="#">MM0030.00</a>	<b>Riboflavin</b>	83-88-5		500mg	
<b>Rifabutin</b>					
<a href="#">MM0633.06</a>	◆ Rifabutin N-Oxide	645406-37-7		100mg	
<b>Rifampicin (Rifampin)</b>					
<a href="#">MM0514.00</a>	<b>Rifampicin</b>	13292-46-1		250mg	
<a href="#">MM0514.05</a>	<b>Impurity B</b> (EP) as Hydrochloride: Rifampicin N-Oxide Hydrochloride	n/a		100mg	
<b>Rifampin, see Rifampicin</b>					
<b>Rifamycin Sodium</b>					
<a href="#">MM3389.02-0025</a>	<b>Impurity B</b> (EP):Rifamycin S	13553-79-2		25mg	

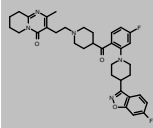
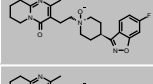
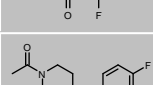
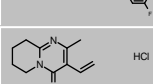

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Rifaximin</b>					
<a href="#">MM3389.01</a>	◆ <b>Impurity A (EP):</b> 4-Methylpyridin-2-amine	695-34-1		100mg	
<a href="#">MM3389.02-0025</a>	<b>Impurity E (EP):</b> Rifamycin S	13553-79-2		25mg	
<b>Rilmenidine Dihydrogen Phosphate</b>					
<a href="#">MM3669.00</a>	‡ <b>Rilmenidine Dihydrogen Phosphate</b>	85409-38-7		250mg	
<b>Rilpivirine Hydrochloride</b>					
<a href="#">MM3376.00</a>	<b>Rilpivirine Hydrochloride</b>	700361-47-3		100mg	
<a href="#">MM3376.02-0025</a>	◆ 4-[[4-[(4-Bromo-2,6-dimethylphenyl)amino]-2-pyrimidinyl]amino]benzotrile	374067-85-3		25mg	
<a href="#">MM3376.06-0025</a>	◆ 4-Aminobenzotrile	873-74-5		25mg	
<a href="#">MM3376.10-0100</a>	◆ 4-Bromo-2,6-dimethylphenylamine (4-Bromo-2,6-dimethylaniline; 4-Bromo-2,6-xylidine)	24596-19-8		100mg	
<b>Riluzole</b>					
<a href="#">MM1382.00</a>	◆ <b>Riluzole</b>	1744-22-5		250mg	
<a href="#">MM1382.01</a>	4-Trifluoromethoxyaniline <b>Related compound A (USP):</b> 4-trifluoromethoxyaniline	461-82-5		100mg	
<a href="#">MM1382.02-0025</a>	◆ (4-Trifluoromethoxyphenyl)thiourea	142229-74-1		25mg	
<a href="#">MM1382.03-0025</a>	4-Bromo-6-(trifluoromethoxy)-2-benzothiazolamine (4-Bromoriluzole)	144631-82-3		25mg	
<a href="#">MM1382.12-0100</a>	◆ 2-(Trifluoromethoxy)aniline	1535-75-7		100mg	
<b>Rimantadine Hydrochloride</b>					
<a href="#">MM0913.00</a>	<b>Rimantadine Hydrochloride</b>	1501-84-4		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Risedronate Sodium 2.5-Hydrate</b>					
<a href="#">MM0777.00</a>	◆ <b>Risedronate Sodium 2.5 Hydrate</b>	329003-65-8		100mg	
<a href="#">MM0777.09-0025</a>	◆ Risedronic Acid	105462-24-6		25mg	
<a href="#">MM0777.02</a>	<b>Impurity B</b> (EP): [1-Hydroxy-2-(pyridin-2-yl)ethylidene]bis (phosphonic Acid) ([1-Hydroxy-2-(pyridin-2-yl)ethane-1,1-diy] bis(phosphonic Acid)) <b>Related compound A (USP):</b> [1-Hydroxy-2-(2-pyridinyl)ethylidene] bis(phosphonic acid), monohydrate	105462-23-5		50mg	
<a href="#">MM0777.03</a>	<b>Impurity C</b> (EP): [1-Hydroxy-2-(pyridin-4-yl)ethylidene]bis (phosphonic Acid) ([1-Hydroxy-2-(pyridin-4-yl)ethane-1,1-diy] bis(phosphonic Acid))	105462-25-7		50mg	
<a href="#">MM0777.04-0025</a>	<b>Impurity D</b> (EP): 2-(Pyridin-3-yl)acetic Acid	501-81-5		25mg	
<b>Risperidone</b>					
<a href="#">MM0491.00-0250</a>	‡ <b>Risperidone</b>	106266-06-2		250mg	
<a href="#">MM0491.01</a>	◆ <b>Impurity A</b> (EP): 3-[2-[4-[(E)-(2,4-Difluorophenyl)-(hydroxyimino)methyl]piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	691007-09-7		100mg	
<a href="#">MM0491.02</a>	◆ <b>Impurity B</b> (EP): 3-[2-[4-[(Z)-(2,4-Difluorophenyl)-(hydroxyimino)methyl]piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	132961-05-8		100mg	
<a href="#">MM0491.03</a>	◆ <b>Impurity C</b> (EP): (9RS)-3-[2-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)piperidin-1-yl]ethyl]-9-hydroxy-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one (9-Hydroxyrisperidone)	144598-75-4		100mg	
<a href="#">MM0491.04</a>	◆ <b>Impurity D</b> (EP): 3-[2-[4-(5-Fluoro-1,2-benzisoxazol-3-yl)piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	1199589-74-6		100mg	
<a href="#">MM0491.05</a>	◆ <b>Impurity E</b> (EP): (6RS)-3-[2-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)piperidin-1-yl]ethyl]-2,6-dimethyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	1346602-28-5		50mg	
<a href="#">MM0491.08</a>	<b>Impurity F</b> (EP): 2-[2-Methyl-4-oxo-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-3-yl]ethyl 4-(6-Fluoro-1,2-benzisoxazol-3-yl)piperidin-1-carboxylate	n/a		100mg	
<a href="#">MM0491.09-0025</a>	3-[2-[4-(4-Fluoro-2-hydroxybenzoyl)piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one <b>Related compound G (USP):</b> 3-2-[4-(4-Fluoro-2-hydroxybenzoyl)piperidin-1-yl]ethyl-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one hydrochloride	152542-00-2		25mg	
<a href="#">MM0491.10</a>	◆ <b>Impurity H</b> (EP): 3-[2-[4-(2,4-Difluorobenzoyl)piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	158697-67-7		100mg	

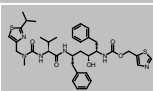
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0491.11-0025</a>	Impurity I (EP): 3-[2-[4-[4-Fluoro-2-[4-(6-fluoro-1,2-benzisoxazol-3-yl)piperidin-1-yl]benzoyl]piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one	1329796-66-8		25mg	
<a href="#">MM0491.14-0025</a>	<b>Impurity K</b> (EP): 3-[2-[4-(1,2-Benzisoxazol-3-yl)piperidin-1-yl]ethyl]-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one (Desfluororisperidone)	106266-09-5		25mg	
<a href="#">MM0491.13</a>	<b>Impurity L</b> (EP) as Hydrochloride: 3-(2-Chloroethyl)-2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one Hydrochloride (Risperidone Piperidopyrimidinone Intermediate Hydrochloride)	93076-03-0		100mg	
<a href="#">MM0491.16-0025</a>	<b>Impurity M</b> (EP) as Hydrochloride: 6-Fluoro-3-(piperidin-4-yl)-1,2-benzisoxazole Hydrochloride	84163-13-3		25mg	
<a href="#">MM0491.15</a>	3-[2-[4-(6-Fluoro-1,2-benzisoxazol-3-yl)piperidin-1-yl]ethyl]-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one	108855-18-1		50mg	
<a href="#">MM0491.21</a>	Risperidone cis-N-Oxide	n/a		100mg	
<a href="#">MM0491.22</a>	◆ Risperidone trans-N-Oxide	n/a		50mg	
<a href="#">MM3659.01</a>	◆ (2,5-Difluorophenyl)-(4-piperidyl)methanone Hydrochloride	1172297-96-9		100mg	
<a href="#">MM0491.24</a>	1-[4-(2,4-Difluorobenzoyl)piperidin-1-yl]ethanone	84162-82-3		100mg	
<a href="#">MM0491.26</a>	6-Fluoro-3-[1-bis-[2-[2-methyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one-3-yl]ethyl]piperidinium]benzisoxazol Chloride	n/a		100mg	
<a href="#">MM0491.29-0025</a>	◆ 3-(2-Chloroethyl)-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one	41078-70-0		25mg	
<a href="#">MM0491.32</a>	◆ 3-[2-[4-(6-Fluoro-2-benzoxazolyl)-1-piperidiny]ethyl]-6,7,8,9-tetrahydro-2-methyl-4H-pyrido[1,2-a]pyrimidin-4-one	1005191-81-0		100mg	
<a href="#">MM0491.34</a>	◆ 2-Methyl-3-vinyl-6,7,8,9-tetrahydro-4H-pyrido[1,2-a]pyrimidin-4-one Hydrochloride	n/a		100mg	
<a href="#">MM0491.36</a>	◆ 6-Fluoro-3-(1-hydroxy-4-piperidyl)-1,2-benzoxazole	n/a		100mg	

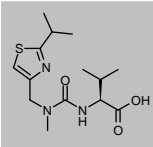
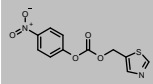
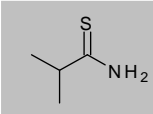
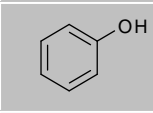
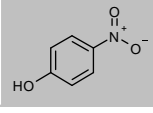
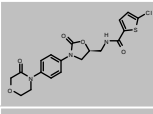
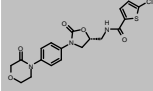
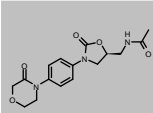
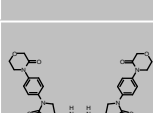
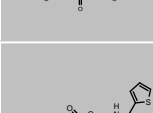
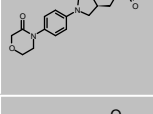
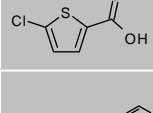
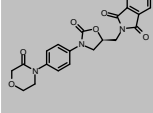
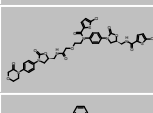
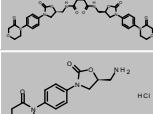
## Ritodrine Hydrochloride

<a href="#">MM0800.00</a>	‡ <b>Ritodrine Hydrochloride</b>	23239-51-2		250mg	
<a href="#">MM0063.06</a>	<b>Impurity A</b> (BP): Tyramine	51-67-2		100mg	

## Ritonavir

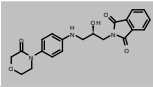
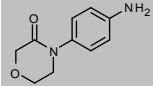
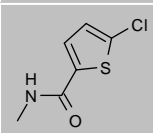
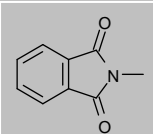
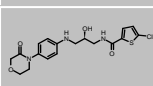
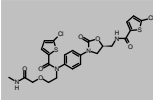
<a href="#">MM1034.00</a>	◆ <b>Ritonavir</b>	155213-67-5		100mg	
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# Pharmaceutical APIs and impurities

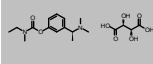
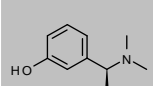

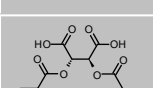
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1034.01-0025</a>	◆ Impurity A (EP): (2S)-3-Methyl-2-[[methyl[[2-(1-methylethyl)thiazol-4-yl]methyl]carbamoyl]amino]butanoic Acid	154212-61-0		25mg	
<a href="#">MM1034.23</a>	4-Nitrophenyl Thiazol-5-ylmethyl Carbonate	144163-97-3		100mg	
<a href="#">MM1034.26</a>	◆ 2-Methylpropanethioamide	13515-65-6		100mg	
<a href="#">MM0045.11</a>	‡ Phenol	108-95-2		100mg	
<a href="#">MM0042.03</a>	◆ 4-Nitrophenol	100-02-7		100mg	
<b>Rivaroxaban</b>					
<a href="#">MM3629.00</a>	‡ <b>Rivaroxaban</b>	366789-02-8		250mg	
<a href="#">MM3629.01</a>	◆ Impurity A (Pharmeuropa): 5-Chloro-N-[[[(5R)-2-oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1,3-oxazolidin-5-yl]methyl]thiophene-2-carboxamide ((R)-Rivaroxaban)	865479-71-6		100mg	
<a href="#">MM3629.02</a>	◆ Impurity B (Pharmeuropa): N-[[[(5S)-2-Oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1,3-oxazolidin-5-yl]methyl]acetamide (N-[[[(5S)-2-Oxo-3-[4-(3-oxo-4-morpholinyl)phenyl]-5-oxazolidinyl]methyl]acetamide)	1429334-00-8		100mg	
<a href="#">MM3629.03</a>	◆ Impurity D (Pharmeuropa): 1,3-Bis[[[(5S)-2-oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1,3-oxazolidin-5-yl]methyl]urea (N,N-Bis[[[(5S)-2-oxo-3-[4-(3-oxo-4-morpholinyl)phenyl]-5-oxazolidinyl]methyl]urea)	1365267-35-1		50mg	
<a href="#">MM3629.06-0025</a>	◆ Impurity E (Pharmeuropa): N-[[[(5S)-2-oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1,3-oxazolidin-5-yl]methyl]thiophene-2-carboxamide (N-[[[(5S)-2-Oxo-3-[4-(3-oxo-4-morpholinyl)phenyl]-5-oxazolidinyl]methyl]-2-thiophenecarboxamide; Deschlororivaroxaban)	1415566-28-7		25mg	
<a href="#">MM1081.05</a>	◆ Impurity F (Pharmeuropa): 5-Chlorothiophene-2-carboxylic Acid	24065-33-6		100mg	
<a href="#">MM3629.07</a>	◆ Impurity G (Pharmeuropa): 2-[[[(5S)-2-Oxo-3-[4-(3-oxomorpholin-4-yl)phenyl]-1,3-oxazolidin-5-yl]methyl]-1H-isoindole-1,3(2H)-dione (2-[[[(5S)-2-Oxo-3-[4-(3-oxo-4-morpholinyl)phenyl]-5-oxazolidinyl]methyl]-1H-isoindole-1,3(2H)-dione)	446292-08-6		100mg	
<a href="#">MM3629.04-0025</a>	Rivaroxaban Pseudodimer	1632463-24-1		25mg	
<a href="#">MM3629.05</a>	◆ N <sup>1</sup> ,N <sup>2</sup> -Bis[[[(5S)-2-oxo-3-[4-(3-oxo-4-morpholinyl)phenyl]-5-oxazolidinyl]methyl]-1,2-benzenedicarboxamide	1365267-36-2		50mg	
<a href="#">MM3629.08</a>	4-[4-[(5S)-5-(Aminomethyl)-2-oxooxazolidin-3-yl]phenyl]morpholin-3-one Hydrochloride	898543-06-1		100mg	



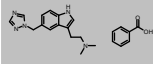
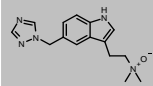
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM3629.09</a>	2-[(2R)-2-Hydroxy-3-[[4-(3-oxo-4-morpholinyl)phenyl]amino]propyl]-1H-isoindole-1,3(2H)-dione	446292-07-5		100mg	
<a href="#">MM3629.10</a>	◆ 4-(4-Aminophenyl)morpholin-3-one	438056-69-0		100mg	
<a href="#">MM3629.11</a>	5-Chloro-N-methylthiophene-2-carboxamide	97799-98-9		100mg	
<a href="#">MM3629.12</a>	N-Methylphthalimide	550-44-7		100mg	
<a href="#">MM3629.13-0025</a>	5-Chloro-N-[(2R)-2-hydroxy-3-[[4-(3-oxomorpholin-4-yl)phenyl]amino]propyl]thiophene-2-carboxamide	721401-53-2		25mg	
<a href="#">MM3629.14-0025</a>	5-Chloro-N-[4-[(5S)-5-[[[(5-chloro-2-thienyl)carbonyl]amino]methyl]-2-oxo-3-oxazolidinyl]phenyl]-N-[2-[2-(methylamino)-2-oxoethoxy]ethyl]-2-thiophenecarboxamide	1807455-76-0		25mg	

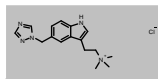
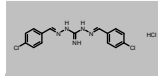
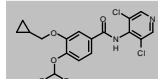
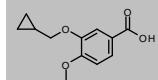
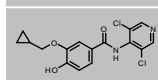
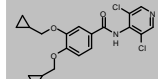
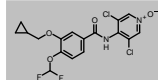
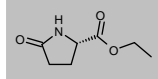
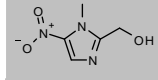
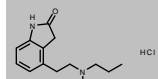
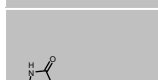
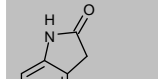
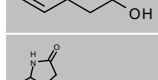
### Rivastigmine Hydrogen Tartrate

<a href="#">MM1497.00</a>	‡ <b>Rivastigmine Hydrogen Tartrate</b>	129101-54-8		250mg	
<a href="#">MM1497.04-0025</a>	◆ <b>Impurity A</b> (EP): 3-[(1S)-1-(Dimethylamino)ethyl]phenol (Dimetol) <b>Related compound C (USP):</b> (S)-3-[1-(Dimethylamino)ethyl]phenol	139306-10-8		25mg	
<a href="#">MM1497.06</a>	◆ <b>Impurity B</b> (EP) as Racemate Hydrochloride: 3-[(1RS)-1-(Dimethylamino)ethyl]phenyl Dimethylcarbamate Hydrochloride <b>Related compound B (USP):</b> (R,S)-3-[1-(Dimethylamino)ethyl]phenyl dimethylcarbamate	105601-13-6		100mg	
<a href="#">MM1497.05-0025</a>	◆ <b>Impurity C</b> (EP): 3-Acetylphenyl Ethyl(methyl)carbamate <b>Related compound D (USP):</b> 3-Acetylphenyl ethyl(methyl)carbamate	855300-09-3		25mg	
<a href="#">MM1497.02-0025</a>	◆ <b>Impurity D</b> (EP) as Hydrogen Tartrate: 3-[(1R)-1-(Dimethylamino)ethyl]phenyl N-Ethyl-N-methylcarbamate Hydrogen Tartrate ((R)-Rivastigmine Hydrogen Tartrate)	n/a		25mg	
<a href="#">MM1497.03-0025</a>	◆ <b>(+)-Di-p-toluoyl-D-(+)-tartaric Acid</b> <b>Related compound A (USP):</b> (+)-Di-(p-toluoyl)-D-tartaric acid	32634-68-7		25mg	
<a href="#">MM1497.09-0025</a>	◆ 3-Nitrophenyl Ethyl(methyl)carbamate	1346242-31-6		25mg	
<a href="#">MM1497.18-0025</a>	◆ 3-[(1RS)-1-[[Ethyl(methyl)carbamoyl]amino]ethyl]phenyl N-Ethyl-N-methylcarbamate	1346242-30-5		25mg	

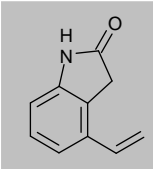
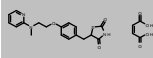
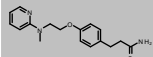
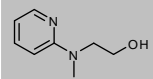
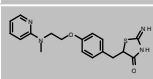
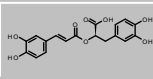
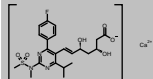
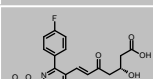
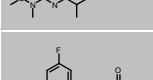
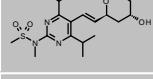
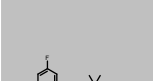
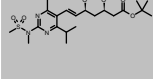
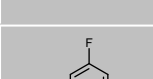
### Rizatriptan Benzoate

<a href="#">MM1313.00</a>	‡ <b>Rizatriptan Benzoate</b>	145202-66-0		250mg	
<a href="#">MM1313.08</a>	◆ <b>Impurity H</b> (EP): N,N-Dimethyl-2-[5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indol-3-yl]ethanamine N-Oxide (Rizatriptan N-Oxide)	260435-42-5		100mg	

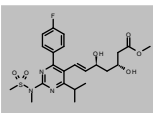
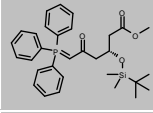
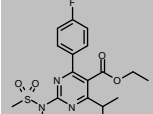
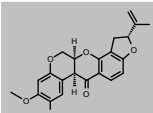
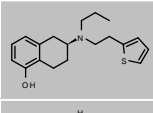
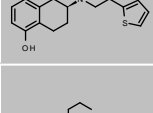
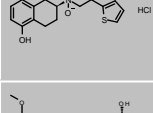
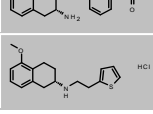

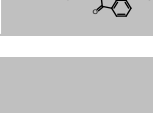
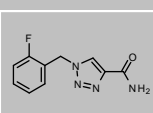
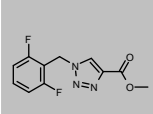
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1313.13</a>	N,N,N-Trimethyl-2-[5-(1H-1,2,4-triazol-1-ylmethyl)-1H-indol-3-yl]ethanaminium Chloride	n/a		100mg	
<b>Robenidine Hydrochloride</b>					
<a href="#">MM0868.00</a>	◆ Robenidine Hydrochloride	25875-50-7		250mg	
<b>Roflumilast</b>					
<a href="#">MM3618.00</a>	◆ Roflumilast	162401-32-3		250mg	
<a href="#">MM3618.01</a>	◆ 3-(Cyclopropylmethoxy)-4-(difluoromethoxy)benzoic Acid	162401-62-9		100mg	
<a href="#">MM3618.03</a>	3-(Cyclopropylmethoxy)-N-(3,5-dichloropyridin-4-yl)-4-hydroxybenzamide	475271-62-6		50mg	
<a href="#">MM3618.04</a>	3,4-Bis(cyclopropylmethoxy)-N-(3,5-dichloropyridin-4-yl)benzamide	1391052-24-6		100mg	
<a href="#">MM3618.05</a>	Roflumilast N-Oxide	292135-78-5		50mg	
<b>Rolicyprine</b>					
<a href="#">MM3224.01</a>	Ethyl (2S)-5-Oxopyrrolidine-2-carboxylate	7149-65-7		100mg	
<b>Ronidazole</b>					
<a href="#">MM1026.01</a>	(1-Methyl-5-nitroimidazol-2-yl)methanol	936-05-0		100mg	
<b>Ropinirole Hydrochloride</b>					
<a href="#">MM0331.00</a>	‡ Ropinirole Hydrochloride	91374-20-8		250mg	
<a href="#">MM0331.02</a>	◆ Impurity A (EP) as Hydrochloride: 4-[2-(Dipropylamino)ethyl]-1H-indole-2,3-dione Hydrochloride (4-[2-(Dipropylamino)ethyl]indoline-2,3-dione Hydrochloride) Related compound B (USP): 4-[2-(Dipropylamino)ethyl]indoline-2,3-dione	221264-21-7		50mg	
<a href="#">MM0331.08</a>	◆ Impurity F (EP): 4-(2-Hydroxyethyl)-1,3-dihydro-2H-indol-2-one (4-(2-Hydroxyethyl)indolin-2-one) Related compound A (USP): 4-(2-hydroxyethyl)indolin-2-one	139122-19-3		100mg	
<a href="#">MM0331.10</a>	Ropinirole N-Oxide Hydrochloride	n/a		100mg	

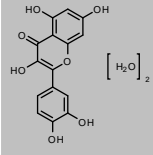
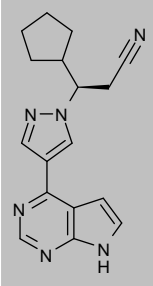
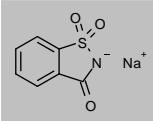
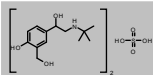
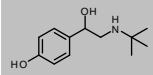
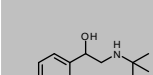

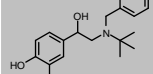
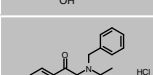
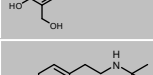
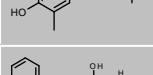
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0331.11</a>	4-Vinylindolin-2-one (4-Ethenyl-1,3-dihydro-2H-indol-2-one)	120427-93-2		50mg	
<b>Rosiglitazone Maleate</b>					
<a href="#">MM0522.01</a>	‡ <b>Rosiglitazone Maleate</b>	155141-29-0		100mg	
<a href="#">MM0522.04</a>	◆ <b>Impurity A</b> (Pharmeuropa): 3-[4-[2-[Methyl(pyridin-2-yl)amino]ethoxy]phenyl]propanamide	n/a		50mg	
<a href="#">MM0522.02</a>	2-[N-Methyl-N-(pyridin-2-yl)amino]ethanol	122321-04-4		100mg	
<a href="#">MM0522.06</a>	5-[4-[2-[Methyl(pyridin-2-yl)amino]ethoxy]benzyl]-2-imino-1,3-thiazolidin-4-one	329249-53-8		100mg	
<b>Rosmarinic Acid</b>					
<a href="#">MM3022.00</a>	‡ Rosmarinic Acid	20283-92-5		100mg	
<b>Rosuvastatin Calcium</b>					
<a href="#">MM0936.00</a>	◆ <b>Rosuvastatin Calcium</b>	147098-20-2		250mg	
<a href="#">MM0936.04</a>	<b>Impurity C</b> (EP): (3R,6E)-7-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]pyrimidin-5-yl]-3-hydroxy-5-oxohept-6-enoic Acid (5-Oxorosuvastatin)	1422619-13-3		50mg	
<a href="#">MM0936.10</a>	<b>Impurity D</b> (EP): N-[4-(4-Fluorophenyl)-5-[(E)-2-[(2S,4R)-4-hydroxy-6-oxotetrahydro-2H-pyran-2-yl]ethenyl]-6-(1-methylethyl)pyrimidin-2-yl]-N-methylmethanesulfonamide (Rosuvastatin Lactone)	503610-43-3		100mg	
<a href="#">MM0936.05-0025</a>	◆ <b>Impurity F</b> (EP): 1,1-Dimethylethyl [(4R,6S)-6-[(E)-2-[4-(4-Fluorophenyl)-6-(1-methylethyl)-2-[methyl(methylsulfonyl)amino]pyrimidin-5-yl]ethenyl]-2,2-dimethyl-1,3-dioxan-4-yl]acetate <b>Related compound C (USP):</b> tert-Butyl 2-[(4R,6S)-6-(E)-2-[4-(4-fluorophenyl)-6-isopropyl-2-(N-methylmethylsulfonamido)pyrimidin-5-yl]vinyl-2,2-dimethyl-1,3-dioxan-4-yl]acetate	289042-12-2		25mg	
<a href="#">MM0936.01</a>	◆ 4-(4-Fluorophenyl)-6-isopropyl-2-[methyl(methylsulfonyl)amino]pyrimidine-5-carbaldehyde	147118-37-4		100mg	
<a href="#">MM0936.02</a>	◆ 4-(4-Fluorophenyl)-6-isopropyl-2-[methyl(methylsulfonyl)amino]pyrimidine-5-methanol	147118-36-3		100mg	
<a href="#">MM0936.03</a>	◆ 5-Oxorosuvastatin Methyl Ester	147118-39-6		100mg	

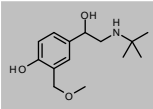
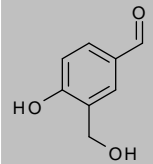
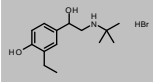
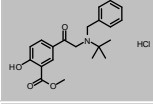
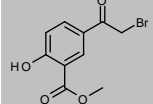
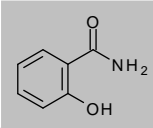
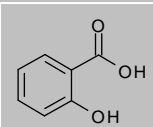
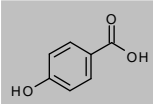
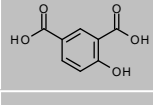
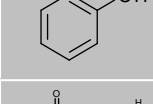
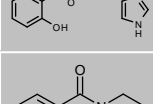
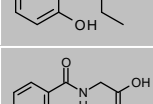
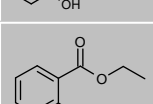
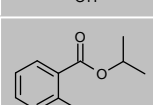
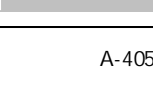
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0936.06</a>	◆ Rosuvastatin Methyl Ester	147118-40-9		100mg	
<a href="#">MM0936.08</a>	◆ Methyl (3R)-3-[tert-Butyl(dimethyl)silyloxy-5-oxo-6-(triphenylphosphanylidene)hexanoate	147118-35-2		100mg	
<a href="#">MM0936.09</a>	◆ Ethyl 4-(4-Fluorophenyl)-6-isopropyl-2-[methyl(methylsulfonyl)amino]pyrimidine-5-carboxylate	147118-30-7		100mg	
<b>Rotenone</b>					
<a href="#">MM3447.00</a>	◆ <b>Rotenone</b>	83-79-4		250mg	
<b>Rotigotine</b>					
<a href="#">MM1403.00</a>	◆ <b>Rotigotine</b>	99755-59-6		100mg	
<a href="#">MM1403.02</a>	◆ Impurity C (EP): (6S)-6-[[2-(Thiophen-2-yl)ethyl]amino]-5,6,7,8-tetrahydronaphthalen-1-ol (Despropylrotigotine)	153409-14-4		50mg	
<a href="#">MM1403.10</a>	◆ Impurity E (EP) as Hydrochloride: (2S)-5-Hydroxy-N-propyl-N-[2-(thiophen-2-yl)ethyl]-1,2,3,4-tetrahydronaphthalen-2-amine N-Oxide Hydrochloride (Rotigotine N-Oxide Hydrochloride)	n/a		50mg	
<a href="#">MM1403.03</a>	◆ (S)-2-Amino-5-methoxytetralin (S)-Mandelate	439133-67-2		100mg	
<a href="#">MM1403.04</a>	◆ Despropylrotigotine Methyl Ether Hydrochloride	1232344-35-2		100mg	
<b>Roxatidine Acetate Hydrochloride</b>					
<a href="#">MM0597.03</a>	N-[3-[3-[(Piperidin-1-yl)methyl]phenoxy]propan-1-yl]phthalimide Hydrochloride	n/a		50mg	
<b>Rufinamide</b>					
<a href="#">MM3338.01</a>	1-(2-Fluorobenzyl)-1H-1,2,3-triazole-4-carboxamide Related compound A (USP): 1-(2-Fluorobenzyl)-1H-1,2,3-triazole-4-carboxamide	106308-41-2		100mg	
<a href="#">MM3338.02</a>	Methyl 1-(2,6-Difluorobenzyl)-1H-1,2,3-triazole-4-carboxylate ◆ Related compound B (USP): Methyl 1-(2,6-difluorobenzyl)-1H-1,2,3-triazole-4-carboxylate	217448-86-7		100mg	

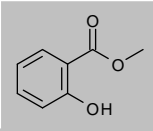
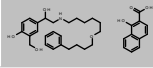
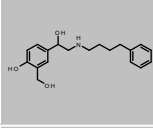
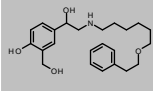
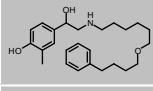
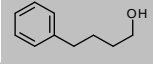
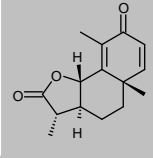
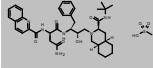
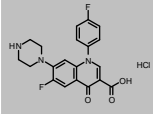
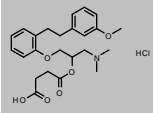
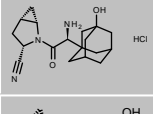
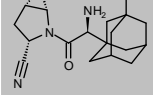
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Rutoside Trihydrate</b>					
<a href="#">MM0109.03</a>	<b>Impurity C</b> (EP) as Dihydrate: 2-(3,4-Dihydroxyphenyl)-3,5,7-trihydroxy-4H-1-benzopyran-4-one Dihydrate (Quercetin Dihydrate)	6151-25-3		100mg	
<b>Ruxolitinib Phosphate</b>					
<a href="#">MM3727.01</a>	◆ Ruxolitinib	941678-49-5		50mg	
<b>Saccharin Sodium</b>					
<a href="#">MM0818.00</a>	◆ <b>Saccharin Sodium</b>	128-44-9		500mg	
<b>Salbutamol Sulphate (Albuterol Sulfate)</b>					
<a href="#">MM0381.00</a>	‡ <b>Salbutamol Sulphate</b>	51022-70-9		500mg	
<a href="#">MM0381.02</a>	<b>Impurity B</b> (EP): (1RS)-2-[(1,1-Dimethylethyl)amino]-1-(4-hydroxyphenyl)ethanol	96948-64-0		50mg	
<a href="#">MM0381.03</a>	<b>Impurity C</b> (EP): (1RS)-2-[(1,1-Dimethylethyl)amino]-1-(4-hydroxy-3-methylphenyl)ethanol <b>Related compound A (USP):</b> 4-[2-[(1,1-dimethylethyl)amino]-1-hydroxyethyl]-2-methylphenol	18910-68-4		50mg	
<a href="#">MM0381.05</a>	◆ <b>Impurity E</b> (EP): (1RS)-2-[Benzyl(1,1-dimethylethyl)amino]-1-[4-hydroxy-3-(hydroxymethyl)phenyl]ethanol	24085-03-8		100mg	
<a href="#">MM0381.07</a>	<b>Impurity G</b> (EP) as Hydrochloride: 2-[Benzyl(1,1-dimethylethyl)amino]-1-[4-hydroxy-3-(hydroxymethyl)phenyl]ethanone Hydrochloride	24085-08-3		50mg	
<a href="#">MM0381.08</a>	◆ 4-[2-[(1,1-Dimethylethyl)amino]ethyl]-2-methylphenol	132183-64-3		100mg	
<a href="#">MM0381.09</a>	◆ <b>Impurity I</b> (EP): (1RS)-2-[(1,1-Dimethylethyl)amino]-1-[4-(benzyloxy)-3-(hydroxymethyl)phenyl]ethanol	56796-66-8		50mg	
<a href="#">MM0381.10</a>	<b>Impurity J</b> (EP) as Hydrochloride: 2-[(1,1-Dimethylethyl)amino]-1-[4-hydroxy-3-(hydroxymethyl)phenyl]ethanone Hydrochloride (Salbutamone Hydrochloride) <b>Related compound B (USP):</b> 2-(tert-butylamino)-1-[4-hydroxy-3-(hydroxymethyl)phenyl]ethanone	41489-89-8		50mg	

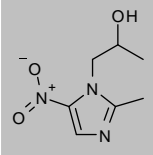
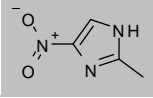
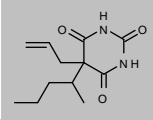
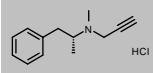
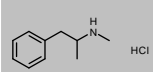
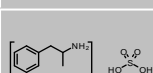
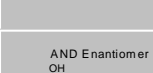
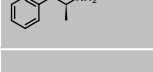

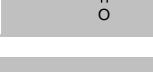
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0381.18-0025</a>	Impurity M (EP): (1 <i>RS</i> )-2-[(1,1-Dimethylethyl)amino]-1-[4-hydroxy-3-(methoxymethyl)phenyl]ethanol	18910-70-8		25mg	
<a href="#">MM0381.26-0025</a>	Impurity Q (Pharmeuropa): 4-Hydroxy-3-(hydroxymethyl)benzaldehyde	54030-32-9		25mg	
<a href="#">MM0381.17</a>	4-[(1 <i>RS</i> )-2-( <i>tert</i> -Butylamino)-1-hydroxyethyl]-2-ethylphenol Hydrobromide	n/a		50mg	
<a href="#">MM0381.21</a>	◆ Methyl 5-[2-[Benzyl( <i>tert</i> -butyl)amino]acetyl]-2-hydroxybenzoate Hydrochloride	27475-26-9		50mg	
<a href="#">MM0381.25-0025</a>	◆ Methyl 5-(2-Bromoacetyl)-2-hydroxybenzoate	36256-45-8		25mg	
<b>Salicylamide</b>					
<a href="#">MM1939.00</a>	◆ <b>Salicylamide</b>	65-45-2		250mg	
<b>Salicylic Acid</b>					
<a href="#">MM0045.00-0250</a>	‡ Salicylic Acid	69-72-7		250mg	
<a href="#">MM0045.01-0250</a>	‡ <b>Impurity A</b> (EP): 4-Hydroxybenzoic Acid <b>Related compound A (USP):</b> 4-hydroxybenzoic acid	99-96-7		250mg	
<a href="#">MM0045.02</a>	◆ <b>Impurity B</b> (EP): 4-Hydroxyisophthalic Acid <b>Related compound B (USP):</b> 4-hydroxyisophthalic acid	636-46-4		100mg	
<a href="#">MM0045.11</a>	‡ <b>Impurity C</b> (EP): Phenol	108-95-2		100mg	
<a href="#">MM0045.12</a>	◆ Imidazole Salicylate	36364-49-5		100mg	
<a href="#">MM0045.14</a>	N,N-Diethylsalicylamide	19311-91-2		100mg	
<a href="#">MM0045.15-0025</a>	Salicyluric Acid	487-54-7		25mg	
<a href="#">MM0045.16</a>	◆ Ethyl Salicylate	118-61-6		100mg	
<a href="#">MM0045.17</a>	Isopropyl Salicylate	607-85-2		100mg	

# Pharmaceutical APIs and impurities

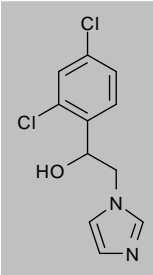
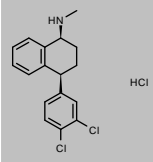
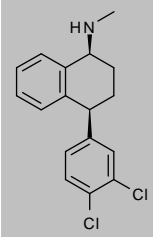
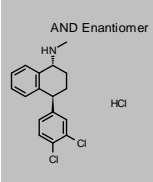
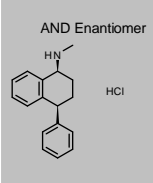
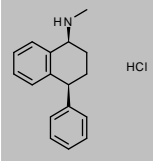
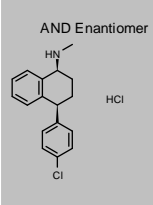
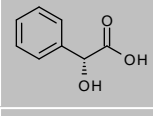
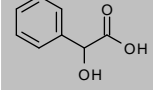
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1063.00</a>	◆ Methyl Salicylate	119-36-8		250mg	
<b>Salmeterol Xinafoate</b>					
<a href="#">MM0536.00</a>	‡ <b>Salmeterol Xinafoate</b>	94749-08-3		250mg	
<a href="#">MM0536.02</a>	◆ <b>Impurity A</b> (EP): (1RS)-1-[4-Hydroxy-3-(hydroxymethyl)phenyl]-2-[(4-phenylbutyl)amino]ethanol <b>Related compound A (USP):</b> 4-[1-Hydroxy-2-(4-phenylbutylamino)ethyl]-2-(hydroxymethyl)phenol	n/a		50mg	
<a href="#">MM0536.03</a>	◆ <b>Impurity B</b> (EP): (1RS)-1-[4-Hydroxy-3-(hydroxymethyl)phenyl]-2-[[6-(2-phenylethoxy)hexyl]amino]ethanol	94749-02-7		50mg	
<a href="#">MM0536.07</a>	◆ <b>Impurity F</b> (EP): (1RS)-1-(4-Hydroxy-3-methylphenyl)-2-[[6-(4-phenylbutoxy)hexyl]amino]ethanol	1391054-40-2		50mg	
<a href="#">MM0536.11</a>	◆ 4-Phenyl-1-butanol	3360-41-6		100mg	
<b>Santonin</b>					
<a href="#">MM2553.00</a>	◆ <b>Santonin</b>	481-06-1		100mg	
<b>Saquinavir Mesilate</b>					
<a href="#">MM0402.00</a>	<b>Saquinavir Mesilate</b>	149845-06-7		250mg	
<b>Sarafloxacin Hydrochloride</b>					
<a href="#">MM3452.00</a>	‡ <b>Sarafloxacin Hydrochloride</b>	91296-87-6		100mg	
<b>Sarpogrelate Hydrochloride</b>					
<a href="#">MM3757.00</a>	◆ <b>Sarpogrelate Hydrochloride</b>	135159-51-2		250mg	
<b>Saxagliptin Hydrochloride</b>					
<a href="#">MM3377.00</a>	◆ Saxagliptin Hydrochloride	709031-78-7		100mg	
<a href="#">MM3377.01</a>	◆ Saxagliptin	361442-04-8		100mg	

# Pharmaceutical APIs and impurities

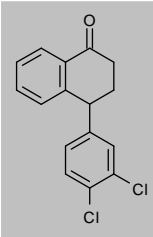
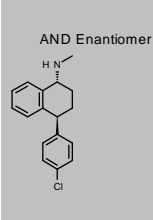
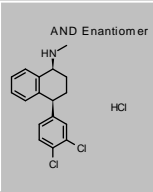
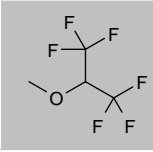
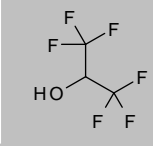
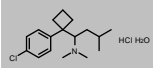
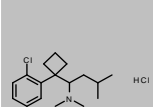

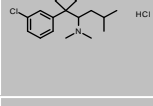
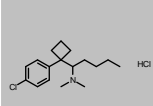
Product Code	Product	CAS No.	CS	Unit	
Scopolamine Hydrobromide, see Hyoscine Hydrobromide					
Secnidazole					
<a href="#">MM0119.00</a>	‡ <b>Secnidazole</b>	3366-95-8		100mg	
<a href="#">MM0012.02</a>	◆ 2-Methyl-4-nitroimidazole	696-23-1		100mg	
Secobarbital					
<a href="#">MM1361.00</a>	◆ <b>Secobarbital</b>	76-73-3	CS	100mg	
Selegiline Hydrochloride					
<a href="#">MM0216.00-0250</a>	‡ <b>Selegiline Hydrochloride</b>	14611-52-0		250mg	
<a href="#">MM0964.03</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (2RS)-N-Methyl-1-phenylpropan-2-amine Hydrochloride ((RS)-Metamfetamine Hydrochloride; rac-Methamphetamine Hydrochloride)	300-42-5	CS	100mg	
<a href="#">MM0741.00-0250</a>	‡ <b>Impurity B</b> (EP) as Racemate Sulfate: (2RS)-1-Phenylpropan-2-amine Sulfate (rac-Amfetamine Sulfate; Amfetamine Sulfate)	60-13-9	CS	250mg	
<a href="#">MM0656.00-0250</a>	‡ <b>Impurity C</b> (EP) as Hydrochloride: (1RS, 2SR)-2-Amino-1-phenylpropan-1-ol Hydrochloride (Phenylpropanolamine Hydrochloride)	154-41-6		250mg	
<a href="#">MM0216.09</a>	◆ <b>Impurity D</b> (EP) as Racemate Hydrochloride: [(1RS)-1-Methyl-2-phenylethyl]prop-2-yn-1-Hydrochloride (rac-Demethylselegiline Hydrochloride)	2588-96-7		100mg	
Serine					
<a href="#">MM0359.00</a>	◆ <b>Serine</b> (L-Serine)	56-45-1		250mg	
Sertaconazole Nitrate					
<a href="#">MM3008.00</a>	◆ <b>Sertaconazole Nitrate</b>	99592-39-9		250mg	



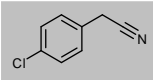
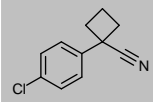
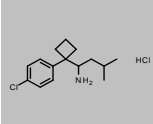
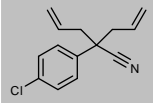
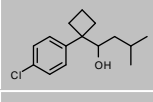
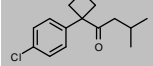
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0281.01</a>	◆ Impurity A (EP): (1 <i>RS</i> )-1-(2,4-Dichlorophenyl)-2-(1 <i>H</i> -imidazol-1-yl)ethanol	24155-42-8		100mg	
<b>Sertraline Hydrochloride</b>					
<a href="#">MM0317.01-0250</a>	‡ <b>Sertraline Hydrochloride</b>	79559-97-0		250mg	
<a href="#">MM0317.00</a>	◆ <b>Sertraline</b>	79617-96-2		100mg	
<a href="#">MM0317.04-0025</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (1 <i>RS</i> ,4 <i>SR</i> )-4-(3,4-Dichlorophenyl)-N-methyl-1,2,3,4-tetrahydronaphthalen-1-amine Hydrochloride <b>Related compound A (USP):</b> 1:1 mixture of (1 <i>R</i> , 4 <i>S</i> ) and (1 <i>S</i> , 4 <i>R</i> )-4-(3,4-dichlorophenyl)-N-methyl-1,2,3,4-tetrahydro-1-naphthylamine	79617-99-5		25mg	
<a href="#">MM0317.05</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (1 <i>RS</i> ,4 <i>RS</i> )-N-Methyl-4-phenyl-1,2,3,4-tetrahydronaphthalen-1-amine Hydrochloride	52758-05-1		100mg	
<a href="#">MM0317.15</a>	◆ <b>Impurity B</b> (EP) as (1 <i>S</i> ,4 <i>S</i> )-Enantiomer Hydrochloride: (1 <i>S</i> ,4 <i>S</i> )-N-Methyl-4-phenyl-1,2,3,4-tetrahydronaphthalen-1-amine Hydrochloride	55056-87-6		100mg	
<a href="#">MM0317.06</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (1 <i>RS</i> ,4 <i>RS</i> )-4-(4-Chlorophenyl)-N-methyl-1,2,3,4-tetrahydronaphthalen-1-amine Hydrochloride	79559-98-1		100mg	
<a href="#">MM0317.10</a>	◆ <b>Impurity E</b> (EP): (2 <i>R</i> )-Hydroxyphenylacetic Acid (( <i>R</i> )-Mandelic Acid)	611-71-2		100mg	
<a href="#">MM0792.03</a>	◆ <b>Impurity E</b> (EP) as Racemate: Hydroxyphenylacetic Acid (Mandelic Acid)	90-64-2		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0317.09</a>	◆ <b>Impurity F</b> (EP) as Racemate: 4-(3,4-Dichlorophenyl)-3,4-dihydronaphthalen-1(2 <i>H</i> )-one (Sertraline Tetralone Derivative)	79560-19-3		100mg	
<a href="#">MM0317.13</a>	(1 <i>RS</i> ,4 <i>SR</i> )-4-(4-Chlorophenyl)- <i>N</i> -methyl-1,2,3,4-tetrahydronaphthalen-1-amine	107538-97-6		50mg	AND Enantiomer 
<a href="#">MM0317.16-0025</a>	◆ rac-Sertraline Hydrochloride ((1 <i>RS</i> ,4 <i>RS</i> )-4-(3,4-Dichlorophenyl)- <i>N</i> -methyl-1,2,3,4-tetrahydronaphthalen-1-amine Hydrochloride)	79617-89-3		25mg	AND Enantiomer 
<b>Sevoflurane</b>					
<a href="#">MM3315.02-0100</a>	Impurity B (EP): 1,1,1,3,3,3-Hexafluoro-2-methoxypropane Related compound B (USP): 1,1,1,3,3,3-hexafluoro-2-methoxy-propane	13171-18-1		100mg	
<a href="#">MM3315.01-0100</a>	Impurity C (EP): 1,1,1,3,3,3-Hexafluoropropan-2-ol Related compound C (USP): 1,1,1,3,3,3-hexafluoro-2-propanol	920-66-1		100mg	
<b>Sibutramine Hydrochloride Monohydrate</b>					
<a href="#">MM0991.00</a>	◆ <b>Sibutramine Hydrochloride Monohydrate</b>	125494-59-9		100mg	
<a href="#">MM0991.04</a>	<b>Impurity A</b> (Pharmeuropa) as Hydrochloride: (1 <i>RS</i> )-1-[1-(2-Chlorophenyl)cyclobutyl]- <i>N,N</i> ,3-trimethylbutan-1-amine Hydrochloride <b>Related compound A (USP)</b> : N-1-[1-(2-chlorophenyl)cyclobutyl]-3-methylbutyl- <i>N,N</i> -dimethylamine	n/a		50mg	
<a href="#">MM0991.05</a>	◆ <b>Impurity B</b> (Pharmeuropa) as Hydrochloride: (1 <i>RS</i> )-1-[1-(3-Chlorophenyl)cyclobutyl]- <i>N,N</i> ,3-trimethylbutan-1-amine Hydrochloride <b>Related compound B (USP)</b> : N-1-[1-(3-chlorophenyl)cyclobutyl]-3-methylbutyl- <i>N,N</i> -dimethylamine	n/a		50mg	
<a href="#">MM0991.06</a>	◆ <b>Impurity C</b> (Pharmeuropa) as Hydrochloride: (1 <i>RS</i> )-1-[1-(4-Chlorophenyl)cyclobutyl]- <i>N,N</i> -dimethylpentan-1-amine Hydrochloride <b>Related compound C (USP)</b> : N-1-[1-(4-chlorophenyl)cyclobutyl]pentyl- <i>N,N</i> -dimethylamine	n/a		50mg	
<a href="#">MM0991.02</a>	◆ <b>Impurity D</b> (Pharmeuropa) as Hydrochloride: (1 <i>RS</i> )-1-[1-(4-Chlorophenyl)cyclobutyl]- <i>N,N</i> ,3-dimethylbutan-1-amine Hydrochloride (N-Monodesmethylsibutramine Hydrochloride) <b>Related compound D (USP)</b> : N-1-[1-(4-chlorophenyl)cyclobutyl]-3-methylbutyl- <i>N</i> -methylamine	84467-94-7		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0991.07</a>	<b>Impurity E</b> (Pharmeuropa): (4-Chlorophenyl)acetonitrile	140-53-4		100mg	
<a href="#">MM0991.08</a>	<b>Impurity F</b> (Pharmeuropa): 1-(4-Chlorophenyl)cyclobutanecarbonitrile	28049-61-8		100mg	
<a href="#">MM0991.03</a>	<b>Impurity G</b> (Pharmeuropa) as Hydrochloride: (1 <i>RS</i> )-1-[1-(4-Chlorophenyl)cyclobutyl]-3-methylbutan-1-amine Hydrochloride (N,N-Didesmethylsibutramine Hydrochloride)	84484-78-6		100mg	
<a href="#">MM0991.09</a>	<b>Impurity H</b> (Pharmeuropa): 2-(4-Chlorophenyl)-2-(prop-2-en-1-yl)pent-4-enenitrile	59242-93-2		50mg	
<a href="#">MM0991.10</a>	<b>Impurity I</b> (Pharmeuropa): (1 <i>RS</i> )-1-[1-(4-Chlorophenyl)cyclobutyl]-3-methylbutan-1-ol	n/a		50mg	
<a href="#">MM0991.11</a>	<b>Impurity J</b> (Pharmeuropa): 1-[1-(4-Chlorophenyl)cyclobutyl]-3-methylbutan-1-one	186521-85-7		50mg	

## Sildenafil Citrate

<a href="#">MM0254.00-0250</a>	‡ <b>Sildenafil Citrate</b>	171599-83-0		250mg	
<a href="#">MM0254.09-0250</a>	‡ <b>Sildenafil</b>	139755-83-2		250mg	
<a href="#">MM0254.30-0025</a>	<b>Impurity A</b> (EP): 5-[2-Ethoxy-5-[(4-methylpiperazin-1-yl)sulfonyl]phenyl]-1-methyl-3-(2-methylpropyl)-1,6-dihydro-7 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-7-one ◆ <b>Related compound A (USP)</b> : 5-[2-Ethoxy-5-[(4-methylpiperazin-1-yl)sulfonyl]phenyl]-1-methyl-3-(2-methylpropyl)-1,6-dihydro-7 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-7-one	1391053-95-4		25mg	
<a href="#">MM0254.04</a>	◆ <b>Impurity B</b> (EP): 5-[2-Ethoxy-5-[(4-methyl-4-oxidopiperazin-1-yl)sulfonyl]phenyl]-1-methyl-3-propyl-1,6-dihydro-7 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-7-one (Sildenafil N-Oxide)	1094598-75-0		100mg	
<a href="#">MM0254.22</a>	◆ <b>Impurity C</b> (EP): 5-[2-Hydroxy-5-[(4-methylpiperazin-1-yl)sulfonyl]phenyl]-1-methyl-3-propyl-1,6-dihydro-7 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-7-one (Desethylsildenafil)	139755-91-2		100mg	
<a href="#">MM0254.06</a>	◆ <b>Impurity D</b> (EP): 4-Ethoxy-3-(1-methyl-7-oxo-3-propyl-6,7-dihydro-1 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-5-yl)benzenesulfonic Acid (3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-5-yl)-4-ethoxybenzenesulfonic Acid)	1357931-55-5		100mg	
<a href="#">MM0015.02</a>	◆ <b>Impurity E</b> (EP): 1 <i>H</i> -Imidazole (Imidazole)	288-32-4		100mg	
<a href="#">MM0254.08</a>	<b>Impurity F</b> (EP): 5-[2-Ethoxy-5-(piperazin-1-ylsulfonyl)phenyl]-1-methyl-3-propyl-1,6-dihydro-7 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-7-one (1-[3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-5-yl)-4-ethoxyphenyl]sulfonyl]piperazine; Desmethylsildenafil)	139755-82-1		100mg	
<a href="#">MM0254.33</a>	◆ <b>Impurity G</b> (EP): 5,5'-[Piperazin-1,4-diylbis(dioxo-λ <sup>6</sup> -sulfanediy(2-ethoxy-5,1-phenylene))]bis(1-methyl-3-propyl-1,6-dihydro-7 <i>H</i> -pyrazolo[4,3- <i>d</i> ]pyrimidin-7-one) (Sildenafil Dimer)	1346602-67-2		100mg	
<a href="#">MM0254.01</a>	◆ 4-[[2-Ethoxy-5-[(4-methyl-1-piperazinyl)sulfonyl]benzoyl]amino]-1-methyl-3-propyl-1 <i>H</i> -pyrazole-5-carboxamide	200575-15-1		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0254.02</a>	2-Ethoxy-5-[(4-methyl-1-piperazinyl)sulfonyl]-benzoic Acid	194602-23-8		100mg	
<a href="#">MM0254.05</a>	◆ 4-Amino-1-methyl-3-propyl-1H-pyrazole-5-carboxamide	139756-02-8		100mg	
<a href="#">MM0254.21</a>	◆ 2-Ethoxy-5-(4-methylpiperazine-1-sulfonyl)-benzaldehyde (1-[(4-Ethoxy-3-formylphenyl)sulfonyl]-4-methylpiperazine)	332374-42-2		100mg	
<a href="#">MM1270.00-0025</a>	◆ Homosildenafil	642928-07-2		25mg	
<a href="#">MM0254.27</a>	1-Methyl-4-nitro-3-propyl-1H-pyrazole-5-carboxamide	139756-01-7		100mg	
<a href="#">MM0254.28</a>	◆ 4-(2-Ethoxybenzoylamino)-1-methyl-3-propyl-1H-pyrazole-5-carboxamide	139756-03-9		100mg	
<a href="#">MM0254.29</a>	◆ 5-(2-Ethoxyphenyl)-1-methyl-3-propyl-1,6-dihydro-7H-pyrazolo[4,3-d]pyrimidin-7-one	139756-21-1		100mg	
<a href="#">MM0254.32</a>	3-(4,7-Dihydro-1-methyl-7-oxo-3-propyl-1H-[4,3-d]pyrimidin-5-yl)-4-ethoxy-N-[2-(methylamino)ethyl]benzenesulfonamide Hydrochloride	n/a		100mg	
<a href="#">MM0254.34</a>	◆ Sildenafil Chlorosulfonyl (5-(5-Chlorosulfonyl-2-ethoxyphenyl)-1-methyl-3-propyl-1,6-dihydro-7H-pyrazolo[4,3-d]pyrimidin-7-one)	139756-22-2		100mg	
<a href="#">MM0254.37</a>	◆ Hydroxychlorodenafil (5-[5-(2-Chloro-1-hydroxyethyl)-2-ethoxyphenyl]-1,6-dihydro-1-methyl-3-propyl-7H-pyrazolo[4,3-d]pyrimidin-7-one)	1391054-00-4		50mg	
<a href="#">MM0254.39</a>	◆ Thiosildenafil	479073-79-5		100mg	

## Silver Sulfadiazine

<a href="#">MM1420.00</a>	‡ <b>Silver Sulfadiazine</b>	22199-08-2		250mg	
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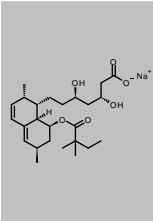
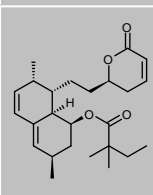
## Silybin

<a href="#">MM0472.00</a>	◆ <b>Silybin</b> (Mixture of Silybin A and B)	22888-70-6		100mg	
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## Simvastatin

<a href="#">MM0158.00</a>	◆ <b>Simvastatin</b>	79902-63-9		100mg	
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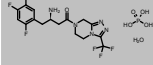
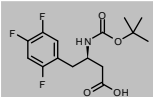
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0158.01</a>	<b>Impurity A</b> (EP) as Sodium Salt: (3R,5R)-7-[(1S,2S,6R,8S,8aR)-8-[(2,2-Dimethylbutanoyl)oxy]-2,6-dimethyl-1,2,6,7,8,8a-hexahydronaphthalen-1-yl]-3,5-dihydroxyheptanoic Acid Sodium Salt (Tenivastatin Sodium Salt; Simvastatin Hydroxy Acid Sodium Salt)	101314-97-0		100mg	
<a href="#">MM0158.13</a>	<b>Impurity A</b> (EP) as Ammonium Salt: (3R,5R)-7-[(1S,2S,6R,8S,8aR)-8-[(2,2-Dimethylbutanoyl)oxy]-2,6-dimethyl-1,2,6,7,8,8a-hexahydronaphthalen-1-yl]-3,5-dihydroxyheptanoic Acid Ammonium Salt (Tenivastatin Ammonium Salt; Simvastatin Hydroxy Acid Ammonium Salt)	139893-43-9		100mg	
<a href="#">MM0158.02</a>	<b>Impurity B</b> (EP): (1S,3R,7S,8S,8aR)-8-[2-[(2R,4R)-4-(Acetyloxy)-6-oxotetrahydro-2H-pyran-2-yl]ethyl]-3,7-dimethyl-1,2,3,7,8,8a-hexahydronaphthalen-1-yl 2,2-Dimethylbutanoate (Simvastatin Acetate Ester)	145576-25-6		100mg	
<a href="#">MM0158.03</a>	<b>Impurity C</b> (EP): (1S,3R,7S,8S,8aR)-3,7-Dimethyl-8-[2-[(2R)-6-oxo-3,6-dihydro-2H-pyran-2-yl]ethyl]-1,2,3,7,8,8a-hexahydronaphthalen-1-yl 2,2-Dimethylbutanoate (Anhydrosimvastatin)	210980-68-0		100mg	
<a href="#">MM0158.04-0025</a>	Impurity D (EP): (2R,4R)-2-[2-[(1S,2S,6R,8S,8aR)-8-[(2,2-Dimethylbutanoyl)oxy]-2,6-dimethyl-1,2,6,7,8,8a-hexahydronaphthalen-1-yl]ethyl]-6-oxotetrahydro-2H-pyran-4-yl (3R,5R)-7-[(1S,2S,6R,8S,8aR)-8-[(2,2-dimethylbutanoyl)oxy]-2,6-dimethyl-1,2,6,7,8,8a-hexahydronaphthalen-1-yl]-3,5-dihydroxyheptanoate (Simvastatin Dimer)	476305-24-5		25mg	
<a href="#">MM0050.00</a>	Impurity E (EP): (1S,3R,7S,8S,8aR)-8-[2-[(2R,4R)-4-hydroxy-6-oxooxan-2-yl]ethyl]-3,7-dimethyl-1,2,3,7,8,8a-hexahydronaphthalen-1-yl (2S)-2-Methylbutanoate (Lovastatin)	75330-75-5		100mg	
<a href="#">MM0158.06</a>	Impurity F (EP): (1S,3R,7S,8S,8aR)-8-[2-[(2R,4R)-4-Hydroxy-6-oxotetrahydro-2H-pyran-2-yl]ethyl]-3,7-dimethyl-1,2,3,7,8,8a-hexahydronaphthalen-1-yl (2R)-2-Methylbutanoate (Epilovastatin)	79952-44-6		50mg	

## Sisomicin Sulfate

<a href="#">MM3385.00</a>	◆ <b>Sisomicin Sulfate</b>	53179-09-2		250mg	
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## Sitagliptin Phosphate Monohydrate

<a href="#">MM3378.00</a>	‡ <b>Sitagliptin Phosphate Monohydrate</b>	654671-77-9		250mg	
<a href="#">MM3378.05-0025</a>	◆ (3R)-3-(tert-Butoxycarbonylamino)-4-(2,4,5-trifluorophenyl)butanoic Acid	486460-00-8		25mg	

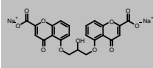
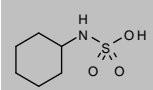
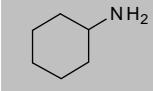
## Sodium Alendronate (Alendronate Sodium)

<a href="#">MM1296.00</a>	◆ <b>Sodium Alendronate</b>	121268-17-5		100mg	
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# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Sodium Aminosaliclyate Dihydrate (Aminosaliclyate Sodium)</b>					
<a href="#">MM1645.00</a>	◆ <b>Sodium Aminosaliclyate Dihydrate</b>	6018-19-5		250mg	
<a href="#">MM1645.01</a>	3,3'-Dihydroxyazoxybenzene	17540-51-1		100mg	
<a href="#">MM0073.09</a>	Methyl 4-Amino-2-hydroxybenzoate (Methyl Aminosaliclyate)	4136-97-4		100mg	
<a href="#">MM1645.02</a>	Ethyl 4-Amino-2-hydroxybenzoate (Ethyl Aminosaliclyate)	6059-17-2		100mg	
<a href="#">MM1645.03</a>	Isopropyl 4-Amino-2-hydroxybenzoate (Isopropyl Aminosaliclyate)	6018-21-9		25mg	
<b>Sodium Ascorbate</b>					
<a href="#">MM3465.00</a>	◆ Sodium Ascorbate	134-03-2		250mg	
<a href="#">MM0928.01</a>	Impurity E (EP): Oxalic Acid	144-62-7		500mg	
<b>Sodium Benzoate</b>					
<a href="#">MM0730.00</a>	‡ <b>Sodium Benzoate</b>	532-32-1		500mg	
<a href="#">MM0814.08</a>	◆ Methyl Benzoate	93-58-3		100mg	
<a href="#">MM0730.01</a>	◆ Ethyl Benzoate	93-89-0		100mg	
<a href="#">MM0730.02</a>	Isopropyl Benzoate	939-48-0		100mg	
<b>Sodium Cetostearyl Sulfate</b>					
<a href="#">MM3450.01</a>	◆ 1-Nonadecanol	1454-84-8		100mg	
<b>Sodium Citrate Dihydrate</b>					
<a href="#">MM1473.00</a>	<b>Sodium Citrate Dihydrate</b>	6132-04-3		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Sodium Cromoglicate (Cromolyn Sodium)</b>					
<a href="#">MM0039.00</a>	‡ <b>Sodium Cromoglicate</b>	15826-37-6		500mg	
<a href="#">MM0039.03</a>	<b>Impurity A</b> (EP): 1-(2,6-Dihydroxyphenyl)ethanone (2',6'-Dihydroxyacetophenone)	699-83-2		100mg	
<a href="#">MM0039.04</a>	<b>Impurity B</b> (EP): Diethyl 5,5'-[(2-hydroxypropane-1,3-diyl)dioxy]bis(4-oxo-4H-1-benzopyran-2-carboxylate) (Ethyl Cromoglicate) <b>Related compound B (USP):</b> diethyl 5,5'-[(2-hydroxypropane-1,3-diyl)bis(oxy)]bis(4-oxo-4H-chromene-2-carboxylate)	16150-45-1		100mg	
<a href="#">MM0039.01</a>	Succinophenone (Diphenacyl)	495-71-6		100mg	
<a href="#">MM0039.02</a>	1,3-Bis(2-acetyl-3-hydroxyphenoxy)-2-propanol <b>Related compound A (USP):</b> 1,3-bis(2-acetyl-3-hydroxyphenoxy) propan-2-ol	16150-44-0		100mg	
<a href="#">MM0039.05</a>	Dimethyl Cromoglicate	51471-26-2		100mg	
<a href="#">MM0039.06</a>	Diisopropyl Cromoglicate	n/a		50mg	
<a href="#">MM0039.07</a>	◆ 5-[3-(2-Acetyl-3-hydroxyphenoxy)-2-hydroxypropoxy]-4-oxo-4H-1-benzopyran-2-carboxylic Acid Sodium Salt	40820-38-0		100mg	
<b>Sodium Cyclamate</b>					
<a href="#">MM0678.00</a>	◆ <b>Sodium Cyclamate</b>	139-05-9		250mg	
<a href="#">MM0678.05</a>	◆ Cyclamic Acid	100-88-9		100mg	
<a href="#">MM0093.17</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: Aniline Hydrochloride (Phenylamine Hydrochloride)	142-04-1		100mg	
<a href="#">MM0678.03</a>	<b>Impurity C</b> (EP): Cyclohexanamine	108-91-8		100mg	
<a href="#">MM0678.04</a>	<b>Impurity D</b> (EP): N-Cyclohexylcyclohexanamine	101-83-7		100mg	
<b>Sodium Fluoride</b>					
<a href="#">MM0734.00</a>	<b>Sodium Fluoride</b>	7681-49-4		500mg	Na <sup>+</sup> F <sup>-</sup>
<b>Sodium Fusidate</b>					
<a href="#">MM0831.00</a>	‡ <b>Sodium Fusidate</b>	751-94-0		250mg	

# Pharmaceutical APIs and impurities

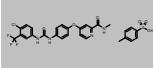
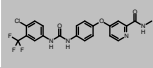
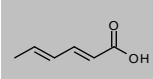
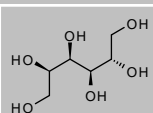
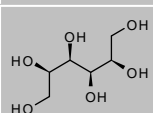
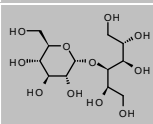
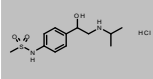
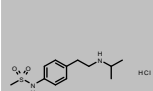

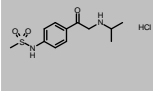
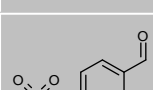
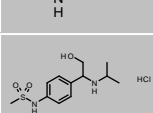
Product Code	Product	CAS No.	CS	Unit	
<b>Sodium Phenylbutyrate</b>					
<a href="#">MM3397.00</a>	◆ <b>Sodium Phenylbutyrate</b>	1716-12-7		250mg	
<a href="#">MM3397.01</a>	<b>Impurity C</b> (EP): 4-Cyclohexylbutanoic Acid <b>Related compound C (USP):</b> 4-cyclohexylbutanoic acid	4441-63-8		100mg	
<b>Sodium Picosulfate</b>					
<a href="#">MM0054.00-0250</a>	‡ <b>Sodium Picosulfate</b>	10040-45-6		250mg	
<a href="#">MM0054.01</a>	◆ <b>Impurity A</b> (EP) as Sodium Salt: 4-[( <i>RS</i> )-(4-Hydroxyphenyl)(pyridin-2-yl)methyl]phenyl Sodium Sulfate (4-[( <i>RS</i> )-(4-hydroxyphenyl)methyl]phenyl Sodium Sulfate) <b>Related compound A (USP):</b> 4-[(4-Hydroxyphenyl)(pyridin-2-yl)methyl]phenyl sulfuric acid	32500-19-9		100mg	
<a href="#">MM0031.01</a>	◆ <b>Impurity B</b> (EP): 4,4'-[( <i>RS</i> )-(Pyridin-2-yl)methylene]-diphenol (4,4'-[( <i>RS</i> )-(Pyridin-2-yl)methylene]diphenol)	603-41-8		100mg	
<a href="#">MM0054.02</a>	◆ <b>Impurity C</b> (EP) as Disodium Salt: 2-[( <i>RS</i> )-(Pyridin-2-yl)[4-(sulfonatoxy)phenyl]methyl]phenyl Disodium Sulfate (2,4'-[( <i>RS</i> )-(Pyridin-2-yl)methylene]bisphenyl Bis(Sodium Sulfate))	n/a		50mg	
<a href="#">MM0031.04</a>	◆ 2,4'-[( <i>RS</i> )-(Pyridin-2-yl)methylene]bisphenol (2-[( <i>RS</i> )-(4-Hydroxyphenyl)(pyridin-2-yl)methyl]phenol)	16985-05-0		50mg	
<b>Sodium Salicylate</b>					
<a href="#">MM1370.00</a>	‡ <b>Sodium Salicylate</b>	54-21-7		250mg	
<a href="#">MM0045.16</a>	◆ Ethyl Salicylate	118-61-6		100mg	
<a href="#">MM0045.17</a>	Isopropyl Salicylate	607-85-2		100mg	
<a href="#">MM1063.00</a>	◆ Methyl Salicylate	119-36-8		250mg	
<b>Sodium Stearyl Fumarate</b>					
<a href="#">MM1488.00</a>	‡ <b>Sodium Stearyl Fumarate</b>	4070-80-8		250mg	
<a href="#">MM1488.01</a>	Monostearyl Maleate	2424-62-6		100mg	



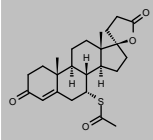
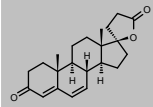
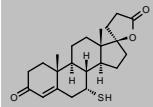
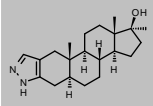
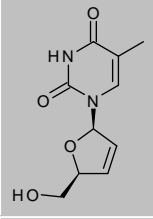
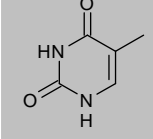
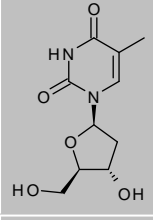
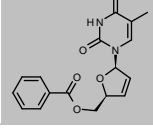
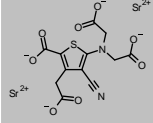
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Sodium Thiophene-2-carboxylate</b>					
<a href="#">MM1081.00</a>	◆ <b>Sodium Thiophene-2-carboxylate</b>	25112-68-9		250mg	
<a href="#">MM1081.01</a>	◆ Methyl Thiophene-2-carboxylate	5380-42-7		100mg	
<a href="#">MM1081.02</a>	Ethyl Thiophene-2-carboxylate	2810-04-0		100mg	
<a href="#">MM1081.03</a>	Isopropyl Thiophene-2-carboxylate	111160-47-5		100mg	
<a href="#">MM1081.04</a>	Thiophene-3-carboxylic Acid	88-13-1		100mg	
<a href="#">MM1081.05</a>	◆ 5-Chlorothiophene-2-carboxylic Acid	24065-33-6		100mg	
<b>Solifenacin Succinate</b>					
<a href="#">MM1342.00</a>	◆ <b>Solifenacin Succinate</b>	242478-38-2		250mg	
<a href="#">MM1342.02</a>	◆ <b>Impurity A</b> (EP): (1S)-1-Phenyl-1,2,3,4-tetrahydroisoquinoline	118864-75-8		100mg	
<a href="#">MM1342.05-0025</a>	◆ Impurity E (EP): (3R)-1-Azabicyclo[2.2.2]octan-3-ol ((3R)-3-Quinuclidinol)	25333-42-0		25mg	
<a href="#">MM1342.04-0025</a>	◆ <b>Impurity I</b> (EP): (3R)-3-[[[(1S)-1-Phenyl-3,4-dihydroisoquinoline-2(1H)-carbonyl]oxy]-1-azabicyclo[2.2.2]octane 1-Oxide (Solifenacin N-Oxide)	180272-28-0		25mg	
<a href="#">MM1342.03</a>	◆ Ethyl (1S)-1-Phenyl-3,4-dihydroisoquinoline-2(1H)-carboxylate	180468-42-2		100mg	
<a href="#">MM1342.06-0025</a>	◆ (3S)-1-Azabicyclo[2.2.2]octan-3-ol ((3S)-3-Quinuclidinol)	34583-34-1		25mg	
<a href="#">MM1342.07</a>	◆ (1R)-1-Phenyl-1,2,3,4-tetrahydroisoquinoline	180272-45-1		100mg	
<b>Solketal</b>					
<a href="#">MM3842.01-0100</a>	◆ 6-Hydroxy-2,6-dimethylhept-2-en-4-one (Semiphorone)	5857-71-6		100mg	

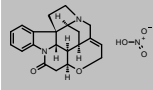
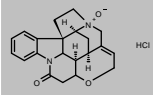
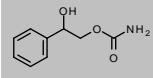
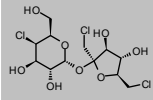
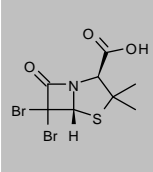
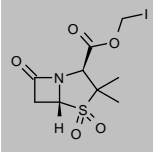
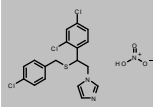
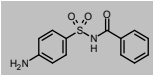
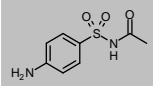
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Sorafenib Tosylate</b>					
<a href="#">MM3585.00</a>	◆ Sorafenib Tosylate	475207-59-1		250mg	
<a href="#">MM3585.01</a>	◆ Sorafenib	284461-73-0		250mg	
<b>Sorbic Acid</b>					
<a href="#">MM0954.00-0250</a>	‡ Sorbic Acid	110-44-1		250mg	
<b>Sorbitol</b>					
<a href="#">MM1492.00</a>	‡ Sorbitol	50-70-4		250mg	
<a href="#">MM0654.00</a>	‡ Impurity A (EP): D-Mannitol (Mannitol)	69-65-8		250mg	
<a href="#">MM3570.00</a>	Impurity C (EP): 4-O-α-D-Glucopyranosyl-D-glucitol (D-Maltitol)	585-88-6		250mg	
<b>Sotalol Hydrochloride</b>					
<a href="#">MM0046.00-0250</a>	‡ Sotalol Hydrochloride	959-24-0		250mg	
<a href="#">MM0046.01</a>	◆ Impurity A (EP) as Hydrochloride: N-[4-[2-[(1-Methylethyl)amino]ethyl]phenyl]-methanesulphonamide Hydrochloride Related compound C (USP): N-[4-[2-[(1-Methylethyl)amino]ethyl]phenyl]methanesulfonamide	16974-44-0		100mg	
<a href="#">MM0046.02</a>	◆ Impurity B (EP) as Hydrochloride: N-[4-[[1-(1-Methylethyl)amino]acetyl]phenyl]-methanesulphonamide Hydrochloride Related compound A (USP): N-[4-[[1-(1-Methylethyl)amino]acetyl]phenyl]methanesulfonamide	5576-49-8		100mg	
<a href="#">MM0046.03</a>	◆ Impurity C (EP): N-(4-Formylphenyl)-methanesulphonamide Related compound B (USP): N-(4-Formylphenyl)methanesulfonamide	83922-54-7		100mg	
<a href="#">MM0046.04</a>	◆ Impurity D (EP) as Hydrochloride: N-[4-[(1RS)-2-Hydroxy-1-[(1-methylethyl)amino]ethyl]phenyl]methanesulfonamide Hydrochloride	n/a		100mg	
<b>Spirapril Hydrochloride Monohydrate</b>					
<a href="#">MM0010.05</a>	◆ Impurity C (EP): (2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid	82717-96-2		100mg	

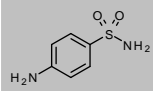
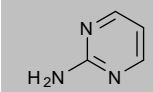
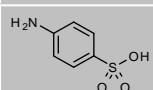
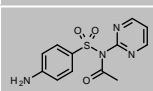
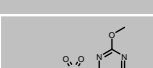
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Spironolactone</b>					
<a href="#">MM0197.00</a>	◆ <b>Spironolactone</b>	52-01-7		500mg	
<a href="#">MM0197.01-0250</a>	‡ <b>Impurity F (EP):</b> (2'R)-3',4'-Dihydro-5'H-spiro[androst-4,6-diene-17,2'-furan]-3,5'-dione (Canrenone) <b>Related compound A (USP):</b> 17alpha-(2-Carboxyethyl)-17beta-hydroxyandrost-4,6-dien-3-one lactone	976-71-6		250mg	
<a href="#">MM0197.04</a>	Desacetylspironolactone (7α-Thiospironolactone)	38753-76-3		100mg	
<b>Stanozolol</b>					
<a href="#">MM1285.00</a>	◆ <b>Stanozolol</b>	10418-03-8		100mg	
<b>Stavudine</b>					
<a href="#">MM0534.00</a>	◆ <b>Stavudine</b>	3056-17-5		100mg	
<a href="#">MM0534.01</a>	◆ <b>Impurity A (EP):</b> 5-Methylpyrimidine-2,4(1H,3H)-dione (Thymine)	65-71-4		100mg	
<a href="#">MM0534.03</a>	<b>Impurity C (EP):</b> 1-(2-Deoxy-β-D-erythro-pentofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione (Thymidine)	50-89-5		100mg	
<a href="#">MM0534.04</a>	◆ <b>Impurity I (EP):</b> 1-(5-O-Benzoyl-2,3-dideoxy-β-D-glycero-pent-2-enofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione	122567-97-9		100mg	
<b>Strontium Ranelate</b>					
<a href="#">MM3759.00-0250</a>	◆ <b>Strontium Ranelate</b>	135459-87-9		250mg	

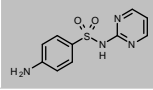
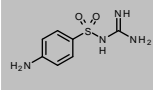
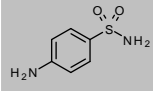
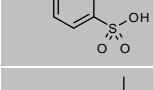
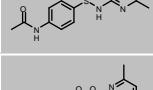
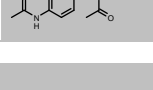
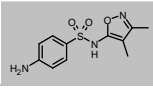
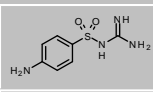
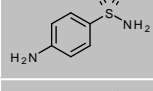
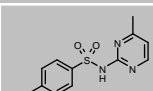
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Strychnine Nitrate</b>					
<a href="#">MM0658.00</a>	<b>Strychnine Nitrate</b>	66-32-0		500mg	
<a href="#">MM0658.02</a>	◆ Strychnine N-Oxide Hydrochloride	139369-62-3		100mg	
<b>Styramate</b>					
<a href="#">MM1676.00</a>	◆ Styramate	94-35-9		100mg	
<b>Succinylcholine Chloride, see Suxamethonium Chloride</b>					
<b>Sucralose</b>					
<a href="#">MM1490.00</a>	‡ Sucralose	56038-13-2		250mg	
<b>Sulbactam Sodium</b>					
<a href="#">MM0308.04</a>	<b>Impurity F (EP):</b> (2S,5R)-6,6-Dibromo-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic Acid (6,6-Dibromopenicillanic Acid) <b>Related compound F (USP):</b> (2S,5R)-6,6-Dibromo-3,3-dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid	24158-88-1		100mg	
<a href="#">MM0308.05</a>	Iodomethylsulbactam (Iodomethyl (2S,5R)-3,3-Dimethyl-7-oxo-4-thia-1-azabicyclo[3.2.0]heptane-2-carboxylate 4,4-Dioxide)	76247-39-7		100mg	
<b>Sulconazole Nitrate</b>					
<a href="#">MM3674.00</a>	◆ Sulconazole Nitrate	61318-91-0		250mg	
<b>Sulfabenzamide</b>					
<a href="#">MM3663.00</a>	◆ Sulfabenzamide	127-71-9		250mg	
<b>Sulfacetamide</b>					
<a href="#">MM0579.00</a>	◆ Sulfacetamide	144-80-9		500mg	

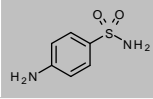
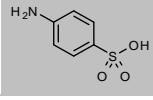
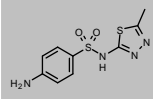
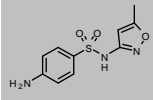
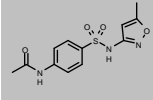
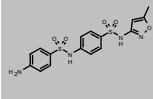
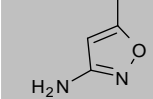
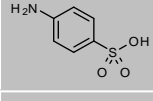
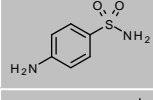
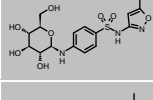
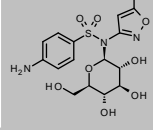
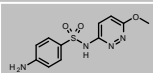
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Sulfacetamide Sodium</b>					
<a href="#">MM1087.00</a>	◆ <b>Sulfacetamide Sodium Monohydrate</b>	6209-17-2		500mg	
<a href="#">MM0227.05-0250</a>	‡ <b>Impurity A (EP): Sulfanilamide</b>	63-74-1		250mg	
<a href="#">MM1932.00</a>	‡ <b>Impurity D (EP): Dapsone</b>	80-08-0		250mg	
<b>Sulfachlorpyridazine</b>					
<a href="#">MM3258.00</a>	◆ <b>Sulfachlorpyridazine</b>	80-32-0		250mg	
<b>Sulfadiazine</b>					
<a href="#">MM0623.00-0250</a>	‡ <b>Sulfadiazine</b>	68-35-9		250mg	
<a href="#">MM0623.03</a>	<b>Impurity A (EP): Pyrimidin-2-amine</b>	109-12-6		100mg	
<a href="#">MM0227.04</a>	◆ <b>Impurity B (EP): 4-Aminobenzenesulfonic Acid (Sulfanilic Acid)</b>	121-57-3		100mg	
<a href="#">MM0227.05-0250</a>	‡ <b>Impurity D (EP): 4-Aminobenzenesulfonamide (Sulfanilamide)</b>	63-74-1		250mg	
<a href="#">MM0623.02</a>	◆ <b>Impurity E (EP): N-[4-(Pyrimidin-2-ylsulfamoyl)phenyl]acetamide (Acetylsulfadiazine)</b>	127-74-2		50mg	
<a href="#">MM0623.07</a>	<i>N</i> -[(4-Aminophenyl)sulfonyl]- <i>N</i> -(pyrimidin-2-yl)acetamide	1027941-35-0		50mg	
<b>Sulfadimethoxine</b>					
<a href="#">MM3416.00</a>	◆ <b>Sulfadimethoxine</b>	122-11-2		250mg	
<b>Sulfadimethoxine Sodium</b>					
<a href="#">MM1020.00</a>	◆ <b>Sulfadimethoxine Sodium</b>	1037-50-9		500mg	
<b>Sulfadimidine (Sulfamethazine)</b>					
<a href="#">MM1311.00</a>	◆ <b>Sulfadimidine</b>	57-68-1		250mg	
<a href="#">MM0581.00</a>	◆ <b>Impurity A (EP): 4-Amino-N-(4-methylpyrimidin-2-yl)benzenesulfonamide (Sulfamerazine)</b>	127-79-7		500mg	

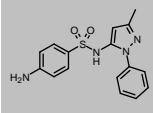
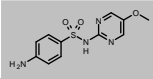
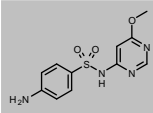
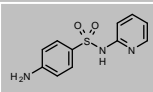
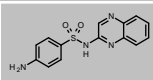
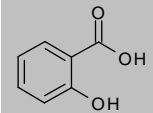
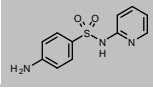
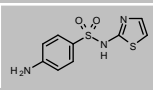
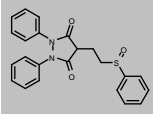
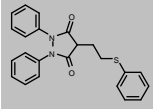
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0623.00-0250</a>	‡ <b>Impurity B</b> (EP): 4-Amino- <i>N</i> -pyrimidin-2-ylbenzenesulfonamide (Sulfadiazine)	68-35-9		250mg	
<a href="#">MM0883.00</a>	◆ <b>Impurity C</b> (EP): (4-Aminophenylsulfonyl)guanidine (Sulfaguandine) ◆ <b>Related compound A (USP)</b> : 4-Amino- <i>N</i> -carbamimidoylbenzenesulfonamide	57-67-0		100mg	
<a href="#">MM0227.05-0250</a>	‡ <b>Impurity D</b> (EP): 4-Aminobenzenesulfonamide (Sulfanilamide)	63-74-1		250mg	
<a href="#">MM0579.00</a>	◆ <b>Impurity E</b> (EP): <i>N</i> -[(4-Aminophenyl)sulfonyl]acetamide (Sulfacetamide)	144-80-9		500mg	
<a href="#">MM0227.04</a>	◆ <b>Impurity F</b> (EP): 4-Aminobenzenesulfonic Acid (Sulfanilic Acid)	121-57-3		100mg	
<a href="#">MM1311.07</a>	N4-Acetylsulfadimidine (N4-Acetylsulfamethazine)	100-90-3		100mg	
<a href="#">MM1311.08</a>	◆ <i>N</i> -[4-[Acetyl-(4,6-dimethylpyrimidin-2-yl)sulfamoyl]phenyl]acetamide (Diacetylsulfadimidine; Diacetylsulfamethazine)	59224-69-0		100mg	
<b>Sulfadoxine</b>					
<a href="#">MM0533.00</a>	◆ Sulfadoxine	2447-57-6		250mg	
<b>Sulfafurazole (Sulfisoxazole)</b>					
<a href="#">MM0583.00</a>	◆ <b>Sulfafurazole</b>	127-69-5		500mg	
<b>Sulfaguandine</b>					
<a href="#">MM0883.00</a>	◆ <b>Sulfaguandine</b>	57-67-0		100mg	
<a href="#">MM0227.05-0250</a>	‡ <b>Impurity A</b> (EP): 4-Aminobenzenesulphonamide (Sulphanilamide)	63-74-1		250mg	
<a href="#">MM0883.02</a>	◆ <b>Impurity B</b> (EP): <i>N</i> -[(4-Aminophenyl)sulphonyl]-urea (Sulphacarbamide)	547-44-4		50mg	
<b>Sulfalene (Sulfamethoxypyrazine)</b>					
<a href="#">MM0968.00</a>	‡ <b>Sulfalene</b>	152-47-6		250mg	
<b>Sulfamerazine</b>					
<a href="#">MM0581.00</a>	◆ <b>Sulfamerazine</b>	127-79-7		500mg	

# Pharmaceutical APIs and impurities

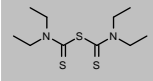
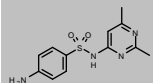
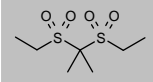
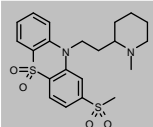
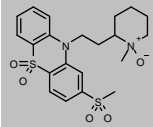
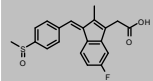
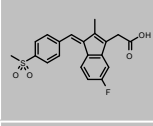
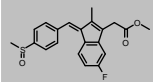
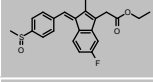
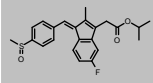
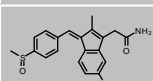
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0227.05-0250</a>	‡ Sulphanilamide	63-74-1		250mg	
<a href="#">MM0227.04</a>	◆ 4-Aminobenzenesulphonic Acid (Sulphanilic Acid)	121-57-3		100mg	
Sulfamethazine, see Sulfadimidine					
Sulfamethizole					
<a href="#">MM3287.00</a>	◆ Sulfamethizole	144-82-1		250mg	
Sulfamethoxazole					
<a href="#">MM0227.00-0250</a>	‡ Sulfamethoxazole	723-46-6		250mg	
<a href="#">MM0227.01</a>	◆ <b>Impurity A</b> (EP): N-[4-[(5-Methylisoxazol-3-yl)-sulphamoyl]phenyl]acetamide <b>Related compound A (USP):</b> N-4-[N-(5-methylisoxazol-3-yl)sulfamoyl]phenylacetamide	21312-10-7		100mg	
<a href="#">MM0227.03</a>	◆ <b>Impurity B</b> (EP): 4-[[[4-Aminophenyl)sulphonyl]-amino]-N-(5-methylisoxazol-3-yl)benzenesulphonamide <b>Related compound B (USP):</b> 4-amino-N-4-[N-(5-methylisoxazol-3-yl)sulfamoyl]phenylbenzenesulfonamide	135529-16-7		100mg	
<a href="#">MM0227.02</a>	◆ <b>Impurity C</b> (EP): 5-Methylisoxazol-3-amine <b>Related compound C (USP):</b> 5-methylisoxazol-3-amine	1072-67-9		100mg	
<a href="#">MM0227.04</a>	◆ <b>Impurity D</b> (EP): 4-Aminobenzenesulphonic Acid (Sulphanilic Acid)	121-57-3		100mg	
<a href="#">MM0227.05-0250</a>	‡ <b>Impurity E</b> (EP): 4-Aminobenzenesulphonamide (Sulphanilamide)	63-74-1		250mg	
<a href="#">MM0227.07-0025</a>	Sulfamethoxazole N4-β-D-Glucoside	119691-75-7		25mg	
<a href="#">MM0227.08-0025</a>	Sulfamethoxazole N1-β-D-Glucoside	118906-15-3		25mg	
Sulfamethoxy pyridazine					
<a href="#">MM1154.00</a>	‡ Sulfamethoxy pyridazine	80-35-3		250mg	

# Pharmaceutical APIs and impurities

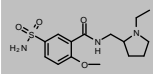
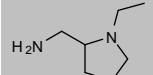
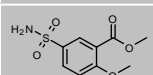
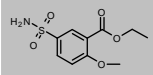
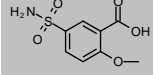
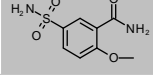
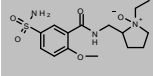
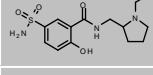
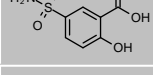
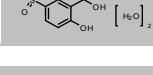
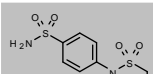
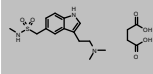
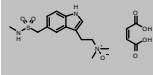
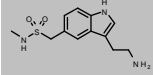
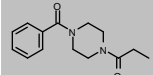
Product Code	Product	CAS No.	CS	Unit	
Sulfamethylphenazole					
<a href="#">MM1108.00</a>	◆ Sulfamethylphenazole	852-19-7		100mg	
Sulfametyoxydiazine					
<a href="#">MM1942.00</a>	◆ Sulfametyoxydiazine	651-06-9		100mg	
Sulfamonomethoxine					
<a href="#">MM3454.00</a>	◆ Sulfamonomethoxine	1220-83-3		250mg	
Sulfapyridine					
<a href="#">MM1596.00</a>	◆ Sulfapyridine	144-83-2		100mg	
Sulfaquinoxaline					
<a href="#">MM3455.00</a>	◆ Sulfaquinoxaline	59-40-5		250mg	
Sulfasalazine					
<a href="#">MM0045.00-0250</a>	‡ Impurity H (EP): Salicylic Acid	69-72-7		250mg	
<a href="#">MM1596.00</a>	◆ Impurity J (EP): 4-Amino-N-(pyridin-2-yl) benzenesulfonamide (Sulfapyridine)	144-83-2		100mg	
Sulfathiazole					
<a href="#">MM0578.00</a>	‡ Sulfathiazole	72-14-0		500mg	
Sulfinpyrazone					
<a href="#">MM1309.00</a>	Sulfinpyrazone	57-96-5		250mg	
<a href="#">MM1309.02</a>	Impurity B (EP): 1,2-Diphenyl-4-[2-(phenylsulfanyl)-ethyl]pyrazolidine-3,5-dione	3736-92-3		50mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Sulfiram</b>					
<a href="#">MM1945.00</a>	◆ <b>Sulfiram</b>	95-05-6		100mg	
<b>Sulfisomidine</b>					
<a href="#">MM1702.00</a>	◆ <b>Sulfisomidine</b>	515-640		100mg	
<b>Sulfisoxazole, see Sulfafurazole</b>					
<b>Sulfonal</b>					
<a href="#">MM3288.00</a>	◆ <b>Sulfonal</b>	115-24-2		100mg	
<b>Sulforidazine</b>					
<a href="#">MM0116.11</a>	Sulforidazine 5-Sulfone	100574-22-9		50mg	
<a href="#">MM1195.04</a>	Sulforidazine 5-Sulfone N-Oxide (Sulforidazine N,S5,S5-Trioxide)	53926-90-2		100mg	
<b>Sulindac</b>					
<a href="#">MM0624.00</a>	◆ <b>Sulindac</b>	38194-50-2		500mg	
<a href="#">MM0624.02</a>	◆ <b>Impurity B (EP): (Z)-[5-Fluoro-2-methyl-1-[4-(methylsulfonyl)benzylidene]-1H-inden-3-yl]acetic Acid (Sulindac Sulfone)</b> <b>Related compound B (USP): (Z)-2-5-fluoro-2-methyl-1-[4-(methylsulfonyl)benzylidene]-1H-inden-3-ylacetic acid</b>	59973-80-7		100mg	
<a href="#">MM0624.04</a>	Sulindac Methyl Ester	134439-52-4		100mg	
<a href="#">MM0624.05</a>	Sulindac Ethyl Ester	68299-97-8		100mg	
<a href="#">MM0624.06</a>	Sulindac Isopropyl Ester	n/a		100mg	
<a href="#">MM0624.07</a>	Sulindac Amide ((Z)-[5-Fluoro-2-methyl-1-[4-(methylsulfinyl)benzylidene]-1H-inden-3-yl]acetamide)	n/a		100mg	

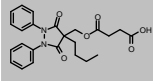
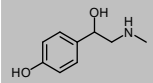
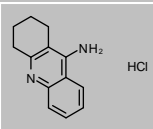
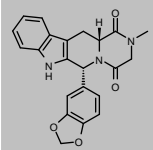
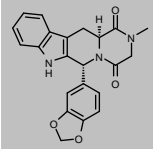
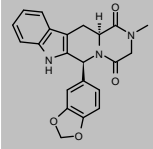
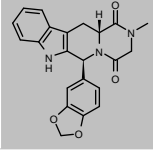
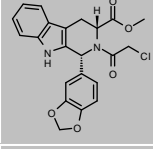
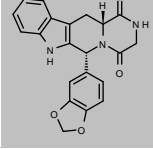
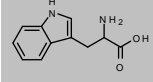
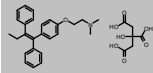
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Sulpiride</b>					
<a href="#">MM0051.00-0250</a>	‡ <b>Sulpiride</b>	15676-16-1		250mg	
<a href="#">MM0051.01</a>	<b>Impurity A</b> (EP): [(2RS)-1-Ethylpyrrolidin-2-yl]methanamine	26116-12-1		100mg	
<a href="#">MM0051.02</a>	◆ <b>Impurity B</b> (EP): Methyl 2-Methoxy-5-sulphamoylbenzoate	33045-52-2		100mg	
<a href="#">MM0051.03</a>	◆ <b>Impurity C</b> (EP): Ethyl 2-Methoxy-5-sulphamoylbenzoate	33045-53-3		100mg	
<a href="#">MM0051.04</a>	◆ <b>Impurity D</b> (EP): 2-Methoxy-5-sulphamoylbenzoic Acid	22117-85-7		100mg	
<a href="#">MM0051.05</a>	◆ <b>Impurity E</b> (EP): 2-Methoxy-5-sulphamoylbenzamide	52395-25-2		100mg	
<a href="#">MM0051.06</a>	◆ <b>Impurity F</b> (EP): 1-Ethyl-2-[[[(2-methoxy-5-sulphamoylbenzoyl)amino]methyl]pyrrolidine 1-Oxide (Sulpiride N-Oxide)	n/a		100mg	
<a href="#">MM0051.07</a>	◆ <b>Impurity G</b> (EP): (RS)-N-[(1-Ethylpyrrolidin-2-yl)methyl]-2-hydroxy-5-sulphamoylbenzamide	67381-52-6		100mg	
<a href="#">MM0051.08</a>	5-Sulphamoylsalicylic Acid	5378-41-6		100mg	
<a href="#">MM0051.09</a>	◆ 5-Sulphosalicylic Acid Dihydrate	5965-83-3		100mg	
<b>Sultiame</b>					
<a href="#">MM1155.00</a>	◆ <b>Sultiame</b>	61-56-3		50mg	
<b>Sumatriptan Succinate</b>					
<a href="#">MM0310.00-0250</a>	‡ <b>Sumatriptan Succinate</b>	103628-48-4		250mg	
<a href="#">MM0310.04</a>	<b>Impurity D</b> (EP) as Maleate: N,N-Dimethyl-2-[5-[(methylsulfamoyl)methyl]-1H-indol-3-yl]-ethanamine N-Oxide Maleate	n/a		100mg	
<a href="#">MM0310.05</a>	<b>Impurity E</b> (EP): [3-(2-Aminoethyl)-1H-indol-5-yl]-N-methylmethanesulfonamide	88919-22-6		100mg	
<b>Sunifiram</b>					
<a href="#">MM3274.00</a>	◆ <b>Sunifiram</b>	314728-85-3		100mg	

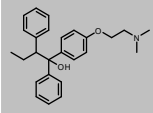
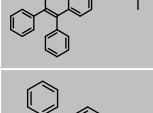
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Sunitinib Malate</b>					
<a href="#">MM3568.00</a>	‡ <b>Sunitinib Malate</b> (Sunitinib L-Malate)	341031-54-7		250mg	
<a href="#">MM3568.01</a>	‡ Sunitinib	557795-19-4		250mg	
<a href="#">MM3568.02</a>	◆ 5-Fluorooxindole (5-Fluoro-1,3-dihydro-2H-indol-2-one)	56341-41-4		100mg	
<a href="#">MM3568.03</a>	◆ N-[2-(Diethylamino)ethyl]-5-formyl-2,4-dimethyl-1H-pyrrole-3-carboxamide	356068-86-5		100mg	
<a href="#">MM3568.04</a>	5-[(Z)-(5-Fluoro-2-oxo-indolin-3-ylidene)methyl]-2,4-dimethyl-1H-pyrrole-3-carboxylic Acid	356068-93-4		100mg	
<a href="#">MM3568.06</a>	◆ N-Desethylsunitinib	356068-97-8		100mg	
<a href="#">MM3568.07-0025</a>	5-Fluoroisatin	443-69-6		25mg	
<a href="#">MM3568.08-0025</a>	◆ 5-Formyl-2,4-dimethyl-1H-pyrrole-3-carboxylic Acid	253870-02-9		25mg	
<b>Sunset Yellow (E110)</b>					
<a href="#">MM3472.01</a>	Sodium 6-Hydroxy-2-naphthalenesulfonate	135-76-2		100mg	
<a href="#">MM0227.04</a>	◆ 4-Aminobenzenesulphonic Acid (Sulphanilic Acid)	121-57-3		100mg	
<b>Suplatast Tosilate</b>					
<a href="#">MM0722.01</a>	Methyl Toluene-4-sulphonate	80-48-8		100mg	
<b>Suprofen</b>					
<a href="#">MM3289.00</a>	◆ <b>Suprofen</b>	40828-46-4		50mg	
<b>Suxamethonium Chloride (Succinylcholine Chloride)</b>					
<a href="#">MM1502.01</a>	Succinylmonocholine Chloride	5297-17-6		100mg	

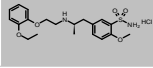
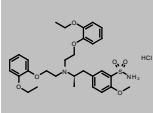
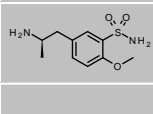
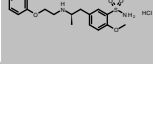
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Suxibuzone</b>					
<a href="#">MM3593.00</a>	◆ Suxibuzone	27470-51-5		100mg	
<b>Synephrine</b>					
<a href="#">MM0813.00</a>	‡ Synephrine	94-07-5		250mg	
<b>Tacrine Hydrochloride</b>					
<a href="#">MM1982.00</a>	◆ Tacrine Hydrochloride	1684-40-8		250mg	
<b>Tadalafil</b>					
<a href="#">MM0806.00-0250</a>	‡ Tadalafil	171596-29-5		250mg	
<a href="#">MM0806.01</a>	◆ <b>Impurity A</b> (EP): (6 <i>R</i> ,12 <i>aS</i> )-6-(1,3-Benzodioxol-5-yl)-2-methyl-2,3,6,7,12,12 <i>a</i> -hexahydropyrazino[1',2':1,6]pyrido[3,4- <i>b</i> ]indole-1,4-dione	171596-27-3		50mg	
<a href="#">MM0806.02</a>	◆ <b>Impurity B</b> (EP): (6 <i>S</i> ,12 <i>aS</i> )-6-(1,3-Benzodioxol-5-yl)-2-methyl-2,3,6,7,12,12 <i>a</i> -hexahydropyrazino[1',2':1,6]pyrido[3,4- <i>b</i> ]indole-1,4-dione ((6 <i>S</i> ,12 <i>aS</i> )-Tadalafil)	629652-72-8		50mg	
<a href="#">MM0806.03</a>	◆ <b>Impurity C</b> (EP): (6 <i>S</i> ,12 <i>aR</i> )-6-(1,3-Benzodioxol-5-yl)-2-methyl-2,3,6,7,12,12 <i>a</i> -hexahydropyrazino[1',2':1,6]pyrido[3,4- <i>b</i> ]indole-1,4-dione	171596-28-4		50mg	
<a href="#">MM0806.11</a>	◆ Methyl (1 <i>R</i> ,3 <i>R</i> )-1-(1,3-benzodioxol-5-yl)-2-(chloroacetyl)-2,3,4,9-tetrahydro-1 <i>H</i> -pyrido[3,4- <i>b</i> ]indole-3-carboxylate	171489-59-1		100mg	
<a href="#">MM0806.12</a>	Desmethyltadalafil (Nortadalafil)	171596-36-4		100mg	
<a href="#">MM1267.01</a>	◆ Tryptophan	54-12-6		100mg	
<b>Tamoxifen Citrate</b>					
<a href="#">MM0053.00</a>	‡ Tamoxifen Citrate	54965-24-1		100mg	

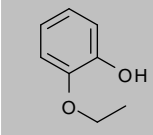
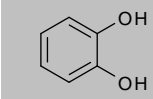
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0053.02</a>	◆ <b>Impurity B</b> (EP): 1-[4-(2-Dimethylaminoethoxy)phenyl]-1,2-diphenylbutan-1-ol	748-97-0		100mg	
<a href="#">MM0053.15</a>	◆ <b>Impurity C</b> (EP) as <i>E</i> -Isomer: 2-[4-[( <i>E</i> )-1,2-Diphenylethenyl]phenoxy]- <i>N,N</i> -dimethylethanamine	97151-10-5		50mg	
<a href="#">MM0053.16</a>	◆ <b>Impurity D</b> (EP) as <i>Z</i> -Isomer: 2-[4-[( <i>Z</i> )-1,2-Diphenylprop-1-enyl]phenoxy]- <i>N,N</i> -dimethylethanamine	15917-50-7		50mg	
<a href="#">MM0053.17</a>	<b>Impurity D</b> (EP) as <i>E</i> -Isomer: 2-[4-[( <i>E</i> )-1,2-Diphenylprop-1-enyl]phenoxy]- <i>N,N</i> -dimethylethanamine	31750-45-5		50mg	
<a href="#">MM0053.05</a>	<b>Impurity E</b> (EP): 2-[2-[( <i>EZ</i> )-1,2-Diphenylbut-1-enyl]phenoxy]- <i>N,N</i> -dimethylethanamine	n/a		100mg	
<a href="#">MM0053.12</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: 2-[4-[( <i>Z</i> )-1,2-Diphenylbut-1-enyl]phenoxy]- <i>N</i> -methylethanamine Hydrochloride	15917-65-4		100mg	
<a href="#">MM0053.07</a>	◆ <b>Impurity G</b> (EP): (2 <i>RS</i> )-1-[4-[2-(Dimethylamino)ethoxy]phenyl]-2-phenylbutan-1-one	68047-07-4		100mg	
<a href="#">MM0053.08</a>	◆ 1,2-Diphenylbutan-1-one	16282-16-9		100mg	
<a href="#">MM0053.09</a>	◆ 1-(4-Methoxyphenyl)-1,2-diphenylbutan-1-ol	650624-50-3		100mg	
<a href="#">MM0053.10</a>	◆ ( <i>EZ</i> )-1-(4-Hydroxyphenyl)-1,2-diphenylbut-1-ene	68684-63-9		50mg	
<a href="#">MM0053.18</a>	Tamoxifen N-Oxide	75504-34-6		100mg	

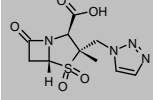
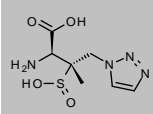
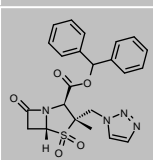
## Tamsulosin Hydrochloride

<a href="#">MM0938.00-0250</a>	‡ <b>Tamsulosin Hydrochloride</b>	106463-17-6		250mg	
<a href="#">MM0938.02</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 5-[(2 <i>R</i> )-2-[Bis[2-(2-ethoxyphenoxy)ethyl]amino]propyl]-2-methoxybenzenesulfonamide Hydrochloride	n/a		100mg	
<a href="#">MM0938.03</a>	◆ <b>Impurity B</b> (EP): 5-[(2 <i>R</i> )-2-Aminopropyl]-2-methoxybenzenesulfonamide	112101-81-2		100mg	
<a href="#">MM0938.04</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 2-Methoxy-5-[(2 <i>R</i> )-2-[(2-phenoxyethyl)amino]propyl]-benzenesulfonamide Hydrochloride	n/a		100mg	

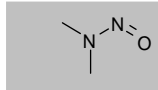
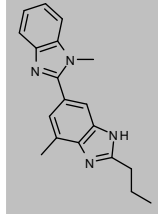
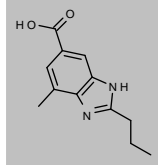
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0938.05</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: 2-Methoxy-5-[(2 <i>R</i> )-2-[[2-(2-methoxyphenoxy)ethyl]amino]propyl]benzenesulfonamide Hydrochloride	1798904-07-0		100mg	
<a href="#">MM0938.06</a>	◆ <b>Impurity E</b> (EP): 5-Formyl-2-methoxybenzenesulfonamide	105764-07-6		50mg	
<a href="#">MM0938.07</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: 2-(2-Ethoxyphenoxy)ethanamine Hydrochloride	1051368-80-9		100mg	
<a href="#">MM0938.10</a>	◆ <b>Impurity G</b> (EP) as Racemate Hydrochloride: 5-[(2 <i>RS</i> )-2-[[2-(2-Ethoxyphenoxy)ethyl]amino]propyl]-2-methoxybenzenesulfonamide Hydrochloride (Tamsulosin Racemate Hydrochloride)	80223-99-0		50mg	
<a href="#">MM0938.01</a>	◆ <b>Impurity H</b> (EP) as Racemate Hydrochloride: (2 <i>RS</i> )- <i>N</i> -[2-(2-Ethoxyphenoxy)ethyl]-1-(4-methoxyphenyl)propan-2-amine Hydrochloride	n/a		100mg	
<a href="#">MM0938.09</a>	<b>Impurity I</b> (EP): 1-(2-Bromoethoxy)-2-ethoxybenzene	3259-03-8		100mg	
<a href="#">MM0938.12</a>	◆ 5-Acetyl-2-methoxybenzenesulfonamide	116091-63-5		100mg	
<a href="#">MM0938.13-0100</a>	2-Ethoxyphenol	94-71-3		100mg	
<a href="#">MM0938.14</a>	1-(4-Methoxyphenyl)propan-2-one	122-84-9		100mg	
<a href="#">MM0938.16</a>	◆ 5-[(2 <i>R</i> )-2-[[2-(2-Hydroxyphenoxy)ethyl]amino]propyl]-2-methoxybenzenesulfonamide Hydrochloride (Desethyltamsulosin Hydrochloride)	1582717-04-1		100mg	
<a href="#">MM0814.04</a>	◆ Benzene-1,2-diol (Pyrocatechol)	120-80-9		100mg	

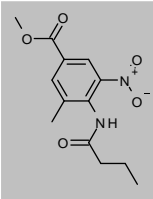
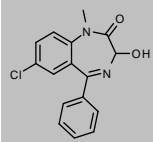
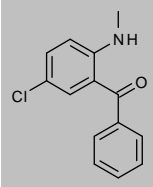
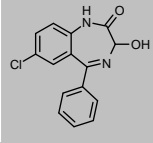
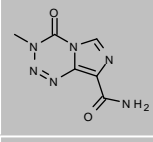
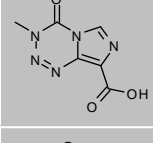
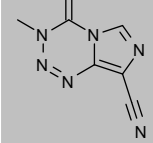
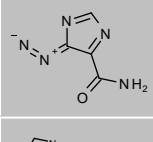
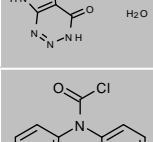
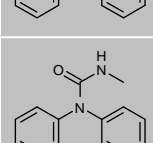
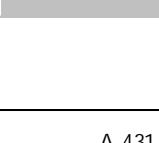
## Tazobactam

<a href="#">MM0989.00-0250</a>	‡ <b>Tazobactam</b>	89786-04-9		250mg	
<a href="#">MM0989.01-0025</a>	◆ (2 <i>S</i> ,3 <i>S</i> )-2-Amino-3-methyl-3-sulfinyl-4-(1 <i>H</i> -1,2,3-triazol-1-yl)butyric Acid <b>Related compound A (USP):</b> (2 <i>S</i> ,3 <i>S</i> )-2-Amino-3-methyl-3-sulfinyl-4-(1 <i>H</i> -1,2,3-triazol-1-yl)butyric acid	n/a		25mg	
<a href="#">MM0989.02</a>	◆ Tazobactam Diphenylmethyl Ester	89789-07-1		100mg	

# Pharmaceutical APIs and impurities

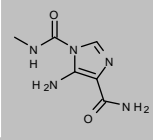
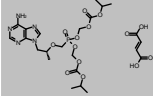
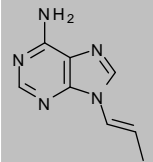
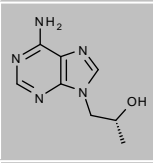
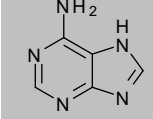
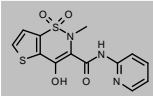
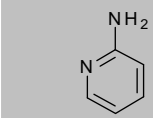
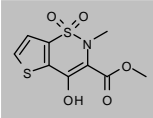
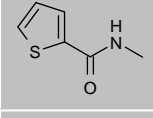
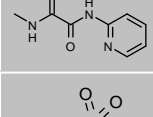
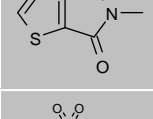
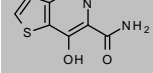
Product Code	Product	CAS No.	CS	Unit
<b>Techneium (99mTC) Etifenin</b>				
<a href="#">MM3595.01</a>	◆ Etifenin	63245-28-3		100mg
				
<b>Tedizolid Phosphate</b>				
<a href="#">MM3737.00</a>	◆ <b>Tedizolid Phosphate</b>	856867-55-5		250mg
				
<a href="#">MM0487.09A</a> <a href="#">ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml
				
<b>Telaprevir</b>				
<a href="#">MM3379.02</a>	(1S,3aR,6aS)-2-[(2S)-2-[[[(2S)-2-Cyclohexyl-2-[(2-pyrazinylcarbonyl)amino]acetyl]amino]-3,3-dimethyl-1-oxobutyl]octahydrocyclopenta[c]pyrrole-1-carboxamide	1616728-72-3		100mg
				
<b>Telmisartan</b>				
<a href="#">MM0939.00</a>	◆ <b>Telmisartan</b>	144701-48-4		250mg
				
<a href="#">MM0939.01-0025</a>	◆ <b>Impurity A</b> (EP): 4-Methyl-6-(1-methyl-1H-benzimidazol-2-yl)-2-propyl-1H-benzimidazole <b>Related compound A (USP):</b> 1,7'-dimethyl-2'-propyl-1H,3'H-2,5'-bibenzo[d]imidazole monohydrate	152628-02-9		25mg
				
<a href="#">MM0939.02-0025</a>	◆ <b>Impurity B</b> (EP): 4'-[[7-Methyl-5-(1-methyl-1H-benzimidazol-2-yl)-2-propyl-1H-benzimidazol-1-yl]methyl]biphenyl-2-carboxylic Acid <b>Related compound B (USP):</b> 4'-[(1,7'-dimethyl-2'-propyl-1H,1'H-2,5'-bibenzo[d]imidazol-1'-yl)methyl]biphenyl-2-carboxylic acid	1026353-20-7		25mg
				
<a href="#">MM0939.05</a>	<b>Impurity E</b> (EP): 1-[(2'-Carboxybiphenyl-4-yl)methyl]-4-methyl-2-propyl-1H-benzimidazol-6-carboxylic Acid	884330-12-5		100mg
				
<a href="#">MM0939.08</a>	<b>Impurity H</b> (EP): 1,1-Dimethylethyl 4'-(Bromomethyl)biphenyl-2-carboxylate	114772-40-6		100mg
				
<a href="#">MM0939.10</a>	Methyl 4'-(Bromomethyl)biphenyl-2-carboxylate	114772-38-2		100mg
				
<a href="#">MM0939.11</a>	4-Methyl-2-propyl-1H-benzimidazole-6-carboxylic Acid	152628-03-0		100mg
				

# Pharmaceutical APIs and impurities

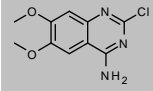
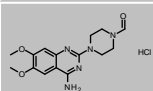
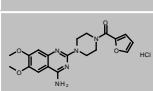
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0939.12</a>	◆ Methyl 4-Butyrylamino-3-methyl-5-nitrobenzoate	152628-01-8		100mg	
<b>Temazepam</b>					
<a href="#">MM0087.00-0250</a>	‡ <b>Temazepam</b>	846-50-4	CS	250mg	
<a href="#">MM0023.01-0025</a>	◆ <b>Impurity A</b> (EP): [5-Chloro-2-(methylamino)-phenyl]phenylmethanone (5-Chloro-2-(methylamino)benzophenone) <b>Related compound A (USP):</b> 5-chloro-2-methylaminobenzophenone	1022-13-5		25mg	
<a href="#">MM0080.00-0250</a>	‡ <b>Impurity B</b> (EP): Oxazepam	604-75-1	CS	250mg	
<b>Temozolomide</b>					
<a href="#">MM1480.00</a>	‡ <b>Temozolomide</b>	85622-93-1		250mg	
<a href="#">MM1480.05</a>	◆ <b>Impurity B</b> (EP): 3-Methyl-4-oxo-3,4-dihydroimidazo[5,1-d][1,2,3,5]tetrazine-8-carboxylic Acid (Temozolomide Acid)	113942-30-6		100mg	
<a href="#">MM1480.06</a>	◆ <b>Impurity C</b> (EP): 3-Methyl-4-oxo-3,4-dihydroimidazo[5,1-d][1,2,3,5]tetrazine-8-carbonitrile (8-Des-carboxamido-8-cyanotemozolomide; 3,4-Dihydro-3-methyl-4-oxo-imidazo[5,1-d]-1,2,3,5-tetrazine-8-carbonitrile)	114601-31-9		100mg	
<a href="#">MM1480.02-0025</a>	◆ <b>Impurity D</b> (EP): 4-Diazo-4H-imidazole-5-carboxamide <b>Related compound A (USP):</b> 4-diazo-4H-imidazole-5-carboxamide	7008-85-7		25mg	
<a href="#">MM1289.05</a>	◆ <b>Impurity E</b> (EP) as Monohydrate: 3,7-Dihydro-4H-imidazo[4,5-d]-1,2,3-triazin-4-one Monohydrate (2-Azahypoxanthine Monohydrate)	7151-03-3		100mg	
<a href="#">MM1480.01-0025</a>	◆ Diphenylcarbamic Chloride <b>Related compound C (USP):</b> diphenylcarbamic chloride	83-01-2		25mg	
<a href="#">MM1480.03-0025</a>	◆ 3-Methyl-1,1-diphenylurea <b>Related compound B (USP):</b> 3-methyl-1,1-diphenylurea	13114-72-2		25mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1480.04</a>	◆ 5-Amino-N1-methyl-1H-imidazole-1,4-dicarboxamide	188612-53-5		100mg	
<b>Tenofovir Disoproxil Fumarate</b>					
<a href="#">MM1329.00</a>	◆ <b>Tenofovir Disoproxil Fumarate</b>	202138-50-9		100mg	
<a href="#">MM1329.01-0025</a>	(E)-9-(Prop-1-enyl)-9H-purin-6-amine Related compound B (USP): (E)-9-(Prop-1-enyl)-9H-purin-6-amine	1446486-33-4		25mg	
<a href="#">MM1329.02</a>	◆ (R)-9-(2-Hydroxypropyl)adenine (Desphosphoryltenofovir)	14047-28-0		100mg	
<a href="#">MM1495.00</a>	◆ Adenine	73-24-5		250mg	
<b>Tenoxicam</b>					
<a href="#">MM0247.00</a>	◆ <b>Tenoxicam</b>	59804-37-4		250mg	
<a href="#">MM0084.01</a>	◆ <b>Impurity A</b> (EP): Pyridin-2-amine	504-29-0		100mg	
<a href="#">MM0247.01</a>	◆ <b>Impurity B</b> (EP): Methyl 4-Hydroxy-2-methyl-2H-thieno[2,3-e]1,2-thiazine-3-carboxylate 1,1-Dioxide	59804-25-0		100mg	
<a href="#">MM0247.04</a>	◆ <b>Impurity C</b> (EP): N-Methylthiophene-2-carboxamide	39880-77-8		100mg	
<a href="#">MM0247.05</a>	◆ Impurity D (EP): N-Methyl-N'-(pyridin-2-yl)ethanediamide	52781-01-8		100mg	
<a href="#">MM0247.06</a>	◆ <b>Impurity E</b> (EP): 2-Methylthieno[2,3-d]isothiazol-3(2H)-one 1,1-Dioxide	94040-09-2		100mg	
<a href="#">MM0247.08</a>	◆ <b>Impurity G</b> (EP): 4-Hydroxy-2-methyl-2H-thieno-[2,3-e]1,2-thiazine-3-carboxamide 1,1-Dioxide	105410-48-8		50mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0247.09</a>	Impurity H (EP): 3-[(Methylamino)sulphonyl]thiophene-2-carboxylic Acid	64527-92-0		50mg	
<a href="#">MM0247.10</a>	2-(Methoxycarbonyl)-3-thiophenesulfonyl Chloride	59337-92-7		100mg	
<b>Terazosin Hydrochloride Dihydrate</b>					
<a href="#">MM0843.00-0250</a>	‡ <b>Terazosin Hydrochloride Dihydrate</b>	70024-40-7		250mg	
<a href="#">MM0085.04</a>	◆ <b>Impurity A</b> (EP): 2-Chloro-6,7-dimethoxyquinazolin-4-amine	23680-84-4		100mg	
<a href="#">MM0843.02</a>	◆ <b>Impurity B</b> (EP): 1-(4-Hydroxy-6,7-dimethoxyquinazolin-2-yl)-4-[[[(2RS)-tetrahydrofuran-2-yl]carbonyl]piperazine <b>Related compound B (USP):</b> 1-(4-hydroxy-6,7-dimethoxy-2-quinazolinyl)-4-[(tetrahydro-2-furanyl)carbonyl]piperazine	n/a		100mg	
<a href="#">MM0085.01</a>	◆ <b>Impurity C</b> (EP): 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine <b>Related compound A (USP):</b> 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine	60547-97-9		100mg	
<a href="#">MM0085.08-0025</a>	◆ Impurity C (EP) as Dihydrochloride Dihydrate: 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine Dihydrochloride Dihydrate <b>Related compound A (USP):</b> 6,7-Dimethoxy-2-(piperazin-1-yl)quinazolin-4-amine	n/a		25mg	
<a href="#">MM0843.04</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: 1-(4-Amino-6,7-dimethoxyquinazolin-2-yl)-4-formylpiperazine Hydrochloride	84050-21-5		100mg	
<a href="#">MM0085.03</a>	◆ <b>Impurity E</b> (EP): 2,2'-(Piperazine-1,4-diyl)bis(6,7-dimethoxyquinazolin-4-amine) <b>Related compound C (USP):</b> 1,4-bis(4-amino-6,7-dimethoxy-2-quinazolinyl)piperazine	102839-00-9		100mg	
<a href="#">MM0085.00</a>	◆ <b>Impurity K</b> (EP) as Hydrochloride: Prazosin Hydrochloride	19237-84-4		100mg	
<a href="#">MM0085.02</a>	◆ <b>Impurity L</b> (EP): 1-(Furan-2-ylcarbonyl)piperazine	40172-95-0		100mg	
<a href="#">MM0085.05</a>	◆ <b>Impurity M</b> (EP): 1,4-Bis(furan-2-ylcarbonyl)piperazine	31350-27-3		100mg	
<a href="#">MM0843.15</a>	◆ <b>Impurity N</b> (EP): 1-[[[(2RS)-Tetrahydrofuran-2-yl]carbonyl]piperazine	63074-07-7		100mg	
<a href="#">MM0843.16</a>	◆ <b>Impurity O</b> (EP): 1,4-Bis[(tetrahydrofuran-2-yl)carbonyl]piperazine	547730-06-3		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Terbinafine Hydrochloride</b>					
<a href="#">MM0696.00-0250</a>	‡ <b>Terbinafine Hydrochloride</b>	78628-80-5		250mg	
<a href="#">MM0696.02</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: N-Methyl-C-(naphthalen-1-yl)methanamine Hydrochloride (Secondary Amine Hydrochloride) <b>Related compound A (USP):</b> N-methyl-C-(naphthalen-1-yl)methanamine	65473-13-4		100mg	
<a href="#">MM0696.03</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (2Z)-N,6,6-Trimethyl-N-(naphthalen-1-ylmethyl)hept-2-en-4-yn-1-amine Hydrochloride (cis-Terbinafine Hydrochloride) <b>Related compound B (USP):</b> (2Z)-N,6,6-Trimethyl-N-(naphthalen-1-ylmethyl)hept-2-en-4-yn-1-amine	176168-78-8		100mg	
<a href="#">MM0696.04</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (2E)-N,6,6-Trimethyl-N-(naphthalen-2-ylmethyl)hept-2-en-4-yn-1-amine Hydrochloride (trans-iso-Terbinafine Hydrochloride) <b>Related compound C (USP):</b> (2E)-N,6,6-Trimethyl-N-(naphthalen-2-ylmethyl)hept-2-en-4-yn-1-amine	877265-30-0		100mg	
<a href="#">MM0696.05</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: (2E)-N,6,6-Trimethyl-N-[(4-methylnaphthalen-1-yl)methyl]hept-2-en-4-yn-1-amine Hydrochloride (4-Methylterbinafine Hydrochloride) <b>Related compound D (USP):</b> (2E)-N,6,6-trimethyl-N-[(4-methylnaphthalen-1-yl)methyl]-hept-2-en-4-yn-1-amine	877265-33-3		100mg	
<a href="#">MM0696.10</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: (2Z)-N,6,6-Trimethyl-N-(naphthalen-2-ylmethyl)hept-2-en-4-yn-1-amine Hydrochloride (cis-Iso-terbinafine Hydrochloride)	n/a		50mg	
<a href="#">MM0696.07</a>	N-Demethylterbinafine Hydrochloride	152830-98-3		50mg	
<a href="#">MM0696.12</a>	Terbinafine N-Oxide Hydrochloride	n/a		100mg	
<b>Terbutaline Sulfate</b>					
<a href="#">MM0708.00</a>	◆ <b>Terbutaline Sulfate</b>	23031-32-5		250mg	
<a href="#">MM0708.01</a>	◆ <b>Impurity A</b> (EP): 3,5-Dihydroxybenzoic Acid ( $\alpha$ -Resorcylic Acid)	99-10-5		100mg	
<a href="#">MM0708.03</a>	◆ <b>Impurity B</b> (EP) as Hemisulphate: (4RS)-2-(1,1-Dimethylethyl)-1,2,3,4-tetrahydroisoquinoline-4,6,8-triol Hemisulphate	n/a		100mg	
<b>Terconazole</b>					
<a href="#">MM1286.00</a>	◆ <b>Terconazole</b>	67915-31-5		250mg	
<a href="#">MM1286.03</a>	Terconazole N-Oxide	n/a		100mg	
<a href="#">MM1286.04</a>	Terconazole Di-N-oxide Dihydrochloride	n/a		100mg	

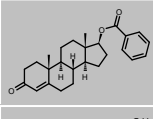
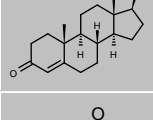
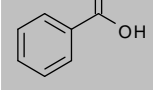
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Terfenadine</b>					
<a href="#">MM0055.00</a>	◆ <b>Terfenadine</b>	50679-08-8		500mg	
<a href="#">MM0055.04</a>	<b>Impurity A</b> (EP): 1-[4-(1,1-Dimethylethyl)phenyl]-4-[4-(hydroxydiphenylmethyl)piperidin-1-yl]butan-1-one (Terfenadone) <b>Related compound A (USP):</b> 1-[4-(1,1-dimethylethyl)phenyl]-4-[4-(hydroxydiphenylmethyl)-1-piperidinyl]-1-butanone	43076-30-8		100mg	
<a href="#">MM0055.07</a>	<b>Impurity B</b> (EP): (1RS)-1-[4-(1,1-Dimethylethyl)phenyl]-4-[4-(diphenylmethyl)piperidin-1-yl]butan-1-ol	n/a		100mg	
<a href="#">MM0055.12</a>	<b>Impurity E</b> (EP) as Hydrochloride: 1-[(4RS)-4-[4-(1,1-Dimethylethyl)phenyl]-4-hydroxybutyl]piperidine-4-carboxylic Acid Hydrochloride	n/a		100mg	
<a href="#">MM0055.09</a>	◆ <b>Impurity G</b> (EP): [1-[4-[4-(1,1-Dimethylethyl)phenyl]but-3-enyl]piperidin-4-yl]diphenylmethanol	104953-06-2		100mg	
<a href="#">MM0055.10</a>	◆ <b>Impurity H</b> (EP): [1-[4-[4-(1,1-Dimethylethyl)phenyl]butyl]piperidin-4-yl]diphenylmethanol	147158-67-6		100mg	
<a href="#">MM0055.02</a>	◆ <b>Impurity I</b> (EP): Diphenyl(piperidin-4-yl)methanol (Azacyclonol)	115-46-8		100mg	
<a href="#">MM0055.03</a>	◆ <b>Impurity J</b> (EP): Ethyl 1-[(4RS)-4-[4-(1,1-Dimethylethyl)phenyl]-4-hydroxybutyl]-piperidine-4-carboxylate	100499-85-2		100mg	
<a href="#">MM0055.15</a>	(S)-Terfenadine N-Oxide	n/a		25mg	
<b>Testosterone</b>					
<a href="#">MM0323.00-0250</a>	‡ <b>Testosterone</b>	58-22-0		250mg	
<a href="#">MM0323.01</a>	◆ <b>Impurity A</b> (EP): Androst-4-ene-3,17-dione (Androstenedione) <b>Related compound A (USP):</b> Androst-4-ene-3,17-dione	63-05-8		100mg	
<a href="#">MM0323.02</a>	<b>Impurity B</b> (EP): 3-Ethoxyandrosta-3,5-dien-17-one (Androstenedione Ethylenelether)	972-46-3		100mg	
<a href="#">MM0323.03</a>	◆ <b>Impurity C</b> (EP): 17 $\alpha$ -Hydroxyandrost-4-en-3-one (Epitestosterone) <b>Related compound C (USP):</b> 17 $\alpha$ -Hydroxyandrost-4-en-3-one	481-30-1		100mg	
<a href="#">MM0323.04</a>	<b>Impurity D</b> (EP): Androst-4-ene-3 $\beta$ ,17 $\beta$ -diol ( $\Delta$ 4-Androstenediol)	1156-92-9		100mg	
<a href="#">MM0323.05</a>	◆ <b>Impurity E</b> (EP): 3-Oxoandrost-4-en-17 $\beta$ -yl Acetate (Testosterone Acetate)	1045-69-8		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0565.00</a>	◆ <b>Impurity F</b> (EP): 17β-Hydroxy-5α-androstan-3-one (Androstanolone, Stanolone)	521-18-6		250mg	
<a href="#">MM0323.07</a>	◆ <b>Impurity G</b> (EP): Androsta-1,4-diene-3,17-dione (Androstadienedione)	897-06-3		100mg	
<a href="#">MM0864.00</a>	◆ <b>Impurity H</b> (EP): 17β-Hydroxyandrosta-1,4-dien-3-one (Boldenone)	846-48-0		100mg	
<a href="#">MM0323.12</a>	◆ <b>Impurity I</b> (EP): 17β-Hydroxyandrosta-4,6-dien-3-one (Δ6-Testosterone) ◆ <b>Related compound I (USP):</b> 17beta-Hydroxyandrosta-4,6-dien-3-one	2484-30-2		100mg	
<a href="#">MM0323.13</a>	◆ <b>Impurity J</b> (EP): 3-Methoxyandrosta-3,5-dien-17-one (Androstenedione Methylenolether)	57144-06-6		100mg	
<a href="#">MM0323.16</a>	◆ Androsterone	53-41-8		100mg	
<a href="#">MM0323.17-0025</a>	◆ Sodium Testosterone Sulfate	6614-81-9		25mg	
<a href="#">MM0323.18</a>	Testosterone 2-Nonyl-3-oxo-tridecanoate	n/a		50mg	
<a href="#">MM0323.19</a>	◆ Androst-5-ene-3β,17β-diol 17-Benzoate	1175-12-8		100mg	
<a href="#">MM0323.20</a>	◆ Androst-5-ene-3β,17β-diol 3-Acetate 17-Benzoate	5953-63-9		100mg	
<a href="#">MM0323.21</a>	Androst-5-ene-3β,17β-diol 3-Acetate	1639-43-6		100mg	
<a href="#">MM0493.00</a>	◆ Testosterone Benzoate	2088-71-3		250mg	

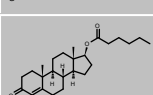
## Testosterone Benzoate

<a href="#">MM0493.00</a>	◆ <b>Testosterone Benzoate</b>	2088-71-3		250mg	
<a href="#">MM0323.00-0250</a>	‡ Testosterone	58-22-0		250mg	
<a href="#">MM0278.01-0250</a>	‡ Benzoic Acid	65-85-0		250mg	

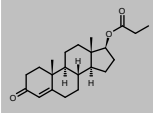
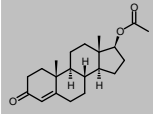
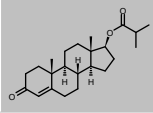
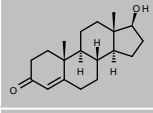
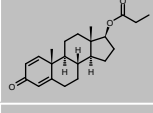
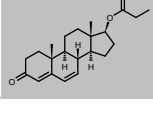
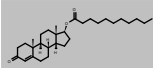
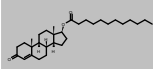
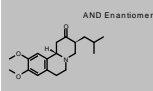
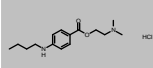
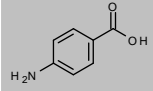
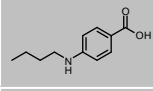
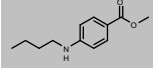
## Testosterone Cypionate

<a href="#">MM3171.00</a>	◆ <b>Testosterone Cypionate</b>	58-20-8		250mg	
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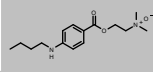
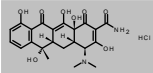
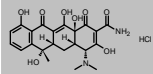
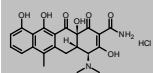
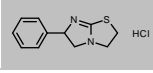
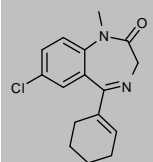
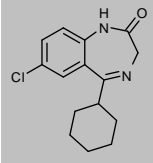
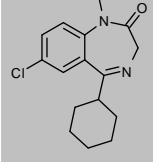
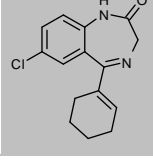
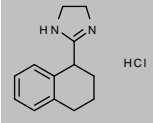
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Testosterone Decanoate</b>					
<a href="#">MM1238.00</a>	◆ <b>Testosterone Decanoate</b>	5721-91-5		250mg	
<b>Testosterone Enantate</b>					
<a href="#">MM1119.00-0250</a>	‡ <b>Testosterone Enantate</b>	315-37-7		250mg	
<a href="#">MM0863.08</a>	<b>Impurity B</b> (EP): 3-Oxoandrost-4-en-17β-yl Hexanoate (Testosterone Caproate) <b>Related compound B (USP):</b> Androst-4-en-3-one-17beta-yl hexanoate	10312-45-5		100mg	
<a href="#">MM0323.00-0250</a>	‡ <b>Impurity D</b> (EP): 17β-Hydroxyandrost-4-en-3-one (Testosterone)	58-22-0		250mg	
<b>Testosterone Isocaproate</b>					
<a href="#">MM0863.00-0250</a>	‡ <b>Testosterone Isocaproate</b>	15262-86-9		250mg	
<a href="#">MM0323.00-0250</a>	‡ <b>Impurity A</b> (EP): Testosterone	58-22-0		250mg	
<a href="#">MM0323.05</a>	◆ <b>Impurity B</b> (EP): 3-Oxoandrost-4-en-17β-yl Acetate (Testosterone Acetate)	1045-69-8		100mg	
<a href="#">MM0897.00</a>	◆ <b>Impurity C</b> (EP): Testosterone Propionate	57-85-2		100mg	
<a href="#">MM0863.07</a>	<b>Impurity D</b> (EP): 3-Oxoandrost-4-en-17β-yl 2-Methylpropanoate (Testosterone Isobutyrate)	1169-49-9		100mg	
<a href="#">MM0863.08</a>	<b>Impurity E</b> (EP): 3-Oxoandrost-4-en-17β-yl Hexanoate (Testosterone Caproate)	10312-45-5		100mg	
<a href="#">MM1119.00-0250</a>	‡ <b>Impurity F</b> (EP): Testosterone Enantate	315-37-7		250mg	
<a href="#">MM0863.09</a>	◆ <b>Impurity G</b> (EP): 3-Oxoandrost-4-en-17α-yl 4-Methylpentanoate (Epitestosterone Isocaproate)	n/a		100mg	
<a href="#">MM0863.10</a>	◆ 4-Methylvaleric Acid (Isocaproic Acid)	646-07-1		100mg	
<b>Testosterone Phenylpropionate</b>					
<a href="#">MM1394.00-0250</a>	‡ <b>Testosterone Phenylpropionate</b>	1255-49-8		250mg	

# Pharmaceutical APIs and impurities

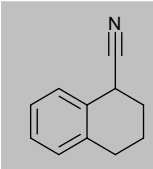
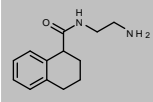
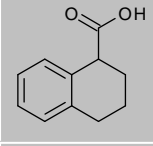
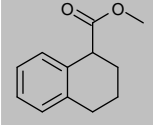
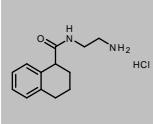
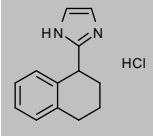
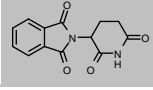
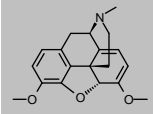
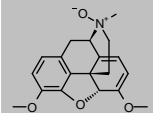
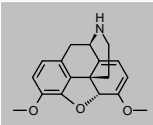
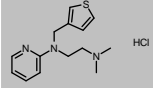
Product Code	Product	CAS No.	CS	Unit	
<b>Testosterone Propionate</b>					
<a href="#">MM0897.00</a>	◆ <b>Testosterone Propionate</b>	57-85-2		100mg	
<a href="#">MM0323.05</a>	◆ <b>Impurity A (EP): 3-Oxoandrost-4-en-17β-yl Acetate (Testosterone Acetate)</b>	1045-69-8		100mg	
<a href="#">MM0863.07</a>	<b>Impurity B (EP): 3-Oxoandrost-4-en-17β-yl 2-Methylpropanoate (Testosterone Isobutyrate)</b>	1169-49-9		100mg	
<a href="#">MM0323.00-0250</a>	‡ <b>Impurity C (EP): Testosterone</b>	58-22-0		250mg	
<a href="#">MM0897.04</a>	◆ <b>Impurity D (EP): 3-Oxoandrost-1,4-dien-17β-yl Propanoate</b>	977-32-2		50mg	
<a href="#">MM0897.05</a>	◆ <b>Impurity E (EP): 3-Oxoandrost-4,6-dien-17β-yl Propanoate</b>	25862-97-9		100mg	
<b>Testosterone Undecanoate</b>					
<a href="#">MM0904.00</a>	◆ <b>Testosterone Undecanoate</b>	5949-44-0		250mg	
<a href="#">MM0904.02</a>	◆ <b>Testosterone Laurate</b>	59232-78-9		100mg	
<b>Tetrabenazine Hydrochloride</b>					
<a href="#">MM1633.01</a>	◆ <b>Tetrabenazine</b>	58-46-8		100mg	
<b>Tetracaine</b>					
<a href="#">MM3473.00</a>	◆ <b>Tetracaine</b>	94-24-6		250mg	
<b>Tetracaine Hydrochloride</b>					
<a href="#">MM0504.00-0250</a>	‡ <b>Tetracaine Hydrochloride</b>	136-47-0		250mg	
<a href="#">MM0094.03</a>	◆ <b>Impurity A (EP): 4-Aminobenzoic Acid</b>	150-13-0		100mg	
<a href="#">MM0504.01</a>	◆ <b>Impurity B (EP): 4-(Butylamino)benzoic Acid</b> <b>Related compound B (USP): 4-(Butylamino)benzoic acid</b>	4740-24-3		100mg	
<a href="#">MM0504.04</a>	◆ <b>Impurity C (EP): Methyl 4-(Butylamino)benzoate</b> <b>Related compound C (USP): methyl 4-(butylamino)benzoate</b>	71839-12-8		100mg	

# Pharmaceutical APIs and impurities

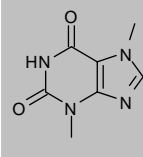
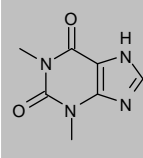
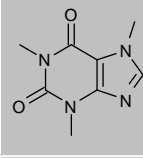
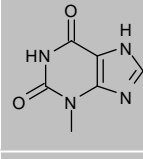
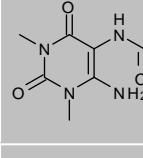
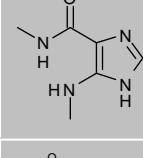
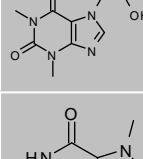
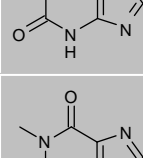
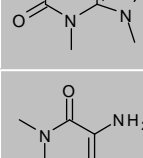
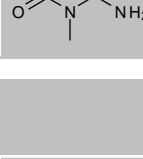
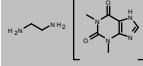
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0504.02</a>	Tetracaine N-Oxide	55750-02-2		100mg	
Tetracycline Hydrochloride					
<a href="#">MM0452.00</a>	<b>Tetracycline Hydrochloride</b>	64-75-5		500mg	
<a href="#">MM0452.01</a>	<b>Impurity A</b> (EP) as Hydrochloride: (4R,4aS,5aS,6S,12aS)-4-(Dimethylamino)-3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-1,4,4a,5,5a,6,11,12a-octahydrotetracene-2-carboxamide Hydrochloride (4-Epitetracycline Hydrochloride)	23313-80-6		50mg	
<a href="#">MM0452.03-0025</a>	<b>Impurity C</b> (EP) as Hydrochloride: (4S,4aS,12aS)-4-(Dimethylamino)-3,10,11,12a-tetrahydroxy-6-methyl-1,12-dioxo-1,4,4a,5,12,12a-hexahydrotetracene-2-carboxamide Hydrochloride (Anhydrotetracycline Hydrochloride)	13803-65-1		25mg	
Tetrahydrozoline Hydrochloride, see Tetryzoline Hydrochloride					
Tetramisole Hydrochloride					
<a href="#">MM0703.00</a>	◆ <b>Tetramisole Hydrochloride</b>	5086-74-8		500mg	
Tetrazepam					
<a href="#">MM0091.00</a>	◆ <b>Tetrazepam</b>	10379-14-3	CS	100mg	
<a href="#">MM0091.06</a>	◆ <b>Impurity B</b> (EP): 7-Chloro-5-cyclohexyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one	1789-33-9		100mg	
<a href="#">MM0091.07</a>	◆ <b>Impurity C</b> (EP): 7-Chloro-5-cyclohexyl-1-methyl-1,3-dihydro-2H-1,4-benzodiazepin-2-one	1784-78-7		100mg	
<a href="#">MM0091.03</a>	<b>Impurity E</b> (EP): 7-Chloro-5-(cyclohex-1-enyl)-1,3-dihydro-2H-1,4-benzodiazepin-2-one (Nortetrazepam)	10379-11-0		100mg	
Tetryzoline Hydrochloride (Tetrahydrozoline Hydrochloride)					
<a href="#">MM0088.00-0250</a>	‡ <b>Tetryzoline Hydrochloride</b>	522-48-5		250mg	



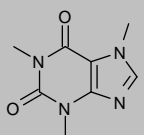
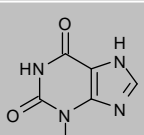
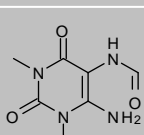
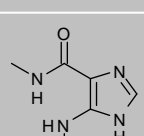
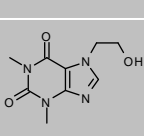
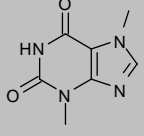
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0088.03</a>	◆ <b>Impurity A (EP): (1R)-1,2,3,4-Tetrahydronaphthalene-1-carbonitrile (<math>\alpha</math>-Cyanotetraline)</b>	56536-96-0		100mg	
<a href="#">MM0088.01</a>	N-(2-Aminoethyl)-1,2,3,4-tetrahydronaphthalene-1-yl-carboxamide ((1,2,3,4-Tetrahydro-1-naphthyl)formylethylenediamine)	84460-89-9		100mg	
<a href="#">MM0088.02</a>	◆ 1,2,3,4-Tetrahydro-1-naphthalenecarboxylic Acid	1914-65-4		100mg	
<a href="#">MM0088.04</a>	◆ Methyl 1,2,3,4-Tetrahydro-1-naphthalene-carboxylate	17502-86-2		100mg	
<a href="#">MM0088.05</a>	◆ N-(2-Aminoethyl)-1,2,3,4-tetrahydro-naphthalene-1-yl-carboxamide Hydrochloride ((1,2,3,4-Tetrahydro-1-naphthyl)formylethylenediamine Hydrochloride)	n/a		100mg	
<a href="#">MM0088.06</a>	2-(1,2,3,4-Tetrahydro-1-naphthalenyl)-1H-imidazole Hydrochloride	n/a		100mg	
Thalidomide					
<a href="#">MM0940.00</a>	◆ <b>Thalidomide</b>	50-35-1		100mg	
Thebaine					
<a href="#">MM0244.00</a>	◆ <b>Thebaine</b>	115-37-7	CS	100mg	
<a href="#">MM0244.01</a>	Thebaine N-Oxide	81600-02-4		100mg	
<a href="#">MM0244.02-0025</a>	◆ 17-Northebaine	2579-67-1		25mg	
Thenyldiamine Hydrochloride					
<a href="#">MM1926.00</a>	◆ <b>Thenyldiamine Hydrochloride</b>	958-93-0		50mg	

# Pharmaceutical APIs and impurities

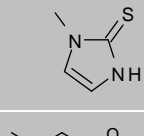
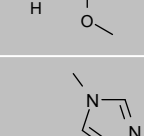
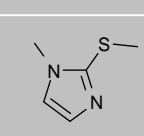
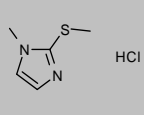

Product Code	Product	CAS No.	CS	Unit	
<b>Theobromine</b>					
<a href="#">MM0577.00</a>	‡ <b>Theobromine</b>	83-67-0		500mg	
<b>Theophylline</b>					
<a href="#">MM0176.00</a>	‡ <b>Theophylline</b>	58-55-9		500mg	
<a href="#">MM0494.00-0250</a>	‡ <b>Impurity A (EP): Caffeine</b>	58-08-2		250mg	
<a href="#">MM0176.03</a>	◆ <b>Impurity B (EP): 3-Methyl-3,7-dihydro-1H-purine-2,6-dione (3-Methylxanthine)</b> <b>Related compound B (USP): 3-Methyl-1H-purine-2,6-dione</b>	1076-22-8		100mg	
<a href="#">MM0176.02</a>	◆ <b>Impurity C (EP): N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)-formamide</b> <b>Related compound C (USP): N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)formamide</b>	7597-60-6		100mg	
<a href="#">MM0176.01</a>	◆ <b>Impurity D (EP): N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide (Theophyllidine)</b> <b>Related compound D (USP): N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide</b>	6736-40-9		100mg	
<a href="#">MM0603.00-0250</a>	‡ <b>Impurity F (EP): Etofylline</b> <b>Related compound F (USP): 7-(2-Hydroxyethyl)-1,3-dimethyl-3,7-dihydro-1H-purine-2,6-dione</b>	519-37-9		250mg	
<a href="#">MM0176.05</a>	◆ 7-Methylxanthine	552-62-5		100mg	
<a href="#">MM0494.03</a>	◆ Isocaffeine	519-32-4		50mg	
<a href="#">MM0176.11</a>	5,6-Diamino-1,3-dimethyluracil	5440-00-6		100mg	
<b>Theophylline-Ethylenediamine (Aminophylline)</b>					
<a href="#">MM1050.00</a>	‡ <b>Theophylline-Ethylenediamine Anhydrous</b>	317-340		250mg	

# Pharmaceutical APIs and impurities

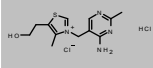
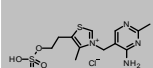
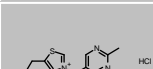
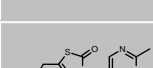
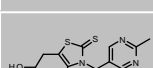
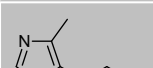
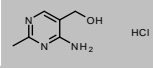
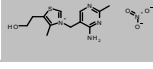
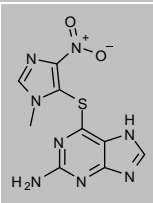
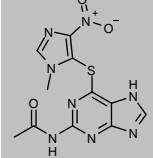
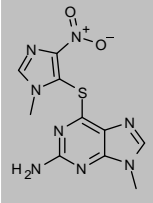
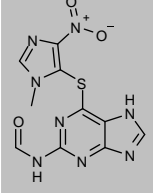
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0494.00-0250</a>	‡ <b>Impurity A</b> (EP): Caffeine	58-08-2		250mg	
<a href="#">MM0176.03</a>	◆ <b>Impurity B</b> (EP): 3-Methyl-3,7-dihydro-1H-purine-2,6-dione (3-Methylxanthine) <b>Related compound B (USP):</b> 3-Methyl-1H-purine-2,6-dione	1076-22-8		100mg	
<a href="#">MM0176.02</a>	◆ <b>Impurity C</b> (EP): N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)formamide <b>Related compound C (USP):</b> N-(6-Amino-1,3-dimethyl-2,4-dioxo-1,2,3,4-tetrahydropyrimidin-5-yl)formamide	7597-60-6		100mg	
<a href="#">MM0176.01</a>	◆ <b>Impurity D</b> (EP): N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide (Theophyllidine) <b>Related compound D (USP):</b> N-Methyl-5-(methylamino)-1H-imidazole-4-carboxamide	6736-40-9		100mg	
<a href="#">MM0603.00-0250</a>	‡ <b>Impurity F</b> (EP): Etofylline <b>Related compound F (USP):</b> 7-(2-Hydroxyethyl)-1,3-dimethyl-3,7-dihydro-1H-purine-2,6-dione	519-37-9		250mg	
<a href="#">MM0577.00</a>	‡ <b>Impurity G</b> (EP): Theobromine	83-67-0		500mg	

Thiabendazole, see Tiabendazole

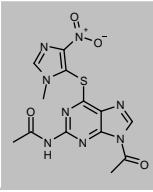
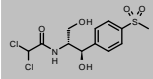
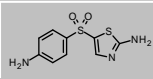
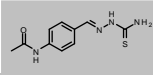
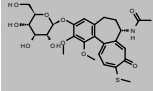
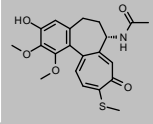
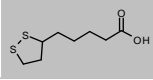
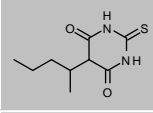
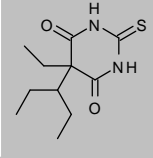
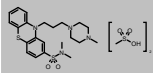
## Thiamazole (Methimazole)

<a href="#">MM0889.00</a>	◆ <b>Thiamazole</b>	60-56-0		500mg	
<a href="#">MM0889.05</a>	<b>Impurity A</b> (EP): 2,2-Dimethoxy-N-methylethanamine <b>Related compound A (USP):</b> 2,2-Dimethoxy-N-methylethanamine	122-07-6		100mg	
<a href="#">MM0889.02</a>	◆ <b>Impurity B</b> (EP): 1-Methyl-1H-imidazole	616-47-7		100mg	
<a href="#">MM0889.03</a>	<b>Impurity C</b> (EP): 1-Methyl-2-(methylsulphanyl)-1H-imidazole <b>Related compound C (USP):</b> 1-Methyl-2-(methylthio)-1H-imidazole	14486-52-3		100mg	
<a href="#">MM0889.04</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 1-Methyl-2-(methylsulphanyl)-1H-imidazole Hydrochloride <b>Related compound C (USP):</b> 1-Methyl-2-(methylthio)-1H-imidazole	858220-92-5		100mg	

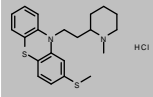
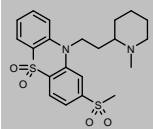
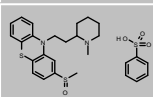
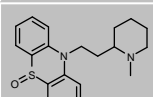
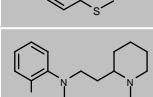
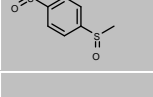
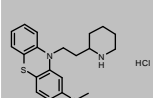

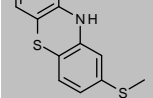
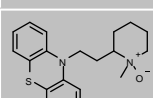
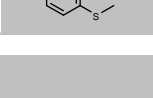
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Thiamine Hydrochloride</b>					
<a href="#">MM0049.00</a>	‡ <b>Thiamine Hydrochloride (Vitamin B1)</b>	67-03-8		500mg	
<a href="#">MM0049.07</a>	◆ <b>Impurity A</b> (EP) as Chloride: 3-[(4-Amino-2--yl)methyl]-4-methyl-5-[2-(sulfonatoxy)ethyl]thiazolium Chloride (Thiamine Chloride Sulfate Ester)	15743-04-1		100mg	
<a href="#">MM0049.09</a>	◆ <b>Impurity C</b> (EP) as Chloride Hydrochloride: 3-[(4--methylpyrimidin-5-yl)methyl]-5-(2-)-4-methylthiazolium Chloride Hydrochloride (Chlorothiamine Chloride )	7275-24-3		100mg	
<a href="#">MM0049.06</a>	◆ <b>Impurity D</b> (EP): 3-[(4-Amino-2-methylpyrimidin-5-yl)methyl]-5-(2-hydroxyethyl)-4-methyl-1,3-thiazol-2(3H)-one (Oxothiamine)	490-82-4		100mg	
<a href="#">MM0049.05</a>	◆ <b>Impurity E</b> (EP): 3-[(4-Amino-2-methylpyrimidin-5-yl)methyl]-5-(2-hydroxyethyl)-4-methylthiazol-2(3H)-thione (Thioxothiamine)	299-35-4		100mg	
<a href="#">MM0049.02</a>	◆ 5-(2-Hydroxyethyl)-4-methylthiazole	137-00-8		100mg	
<a href="#">MM0049.04</a>	4-Amino-5-hydroxymethyl-2-methylpyrimidine Hydrochloride	13100-57-7		100mg	
<b>Thiamine Nitrate</b>					
<a href="#">MM1335.00</a>	◆ <b>Thiamine Nitrate</b>	532-43-4		250mg	
<b>Thiamiprine</b>					
<a href="#">MM1292.00</a>	◆ <b>Thiamiprine</b>	5581-52-2		100mg	
<a href="#">MM1292.03</a>	N-Acetylthiamiprine (2-Acetylamino-6-[(1-methyl-4-nitroimidazol-5-yl)thio]purine)	n/a		100mg	
<a href="#">MM1292.05</a>	9-Methylthiamiprine (2-Amino-9-methyl-6-[(1-methyl-4-nitroimidazol-5-yl)thio]purine)	n/a		100mg	
<a href="#">MM1292.06</a>	N-Formylthiamiprine (2-Formylamino-6-[(1-methyl-4-nitroimidazol-5-yl)thio]purine)	n/a		100mg	

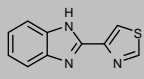
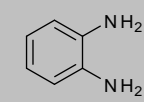
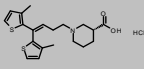
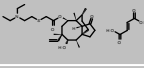
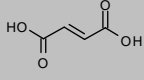
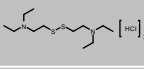
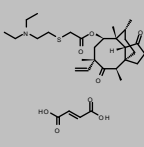
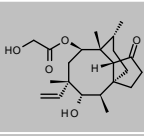
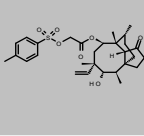
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1292.07</a>	N,9-Diacetylthiamiprine (2-Acetylamino-9-acetyl-6-[(1-methyl-4-nitroimidazol-5-yl)thio]purine)	n/a		100mg	
<b>Thiamphenicol</b>					
<a href="#">MM0737.00</a>	◆ <b>Thiamphenicol</b>	15318-45-3		500mg	
<b>Thiazolsulfone</b>					
<a href="#">MM3282.00</a>	◆ <b>Thiazolsulfone</b>	473-30-3		100mg	
<b>Thioacetazone</b>					
<a href="#">MM1074.00</a>	◆ <b>Thioacetazone</b>	104-06-3		100mg	
<b>Thiocolchicoside Hydrate</b>					
<a href="#">MM3276.00</a>	<b>Thiocolchicoside</b>	602-41-5		100mg	
<a href="#">MM3276.04-0025</a>	Impurity C (EP): <i>N</i> -[(7 <i>S</i> ,12 <i>aR</i> )-3-Hydroxy-1,2-dimethoxy-10-(methylsulfanyl)-9-oxo-5,6,7,9-tetrahydrobenzo[ <i>a</i> ]heptalen-7-yl]acetamide (3- <i>O</i> -Demethylthiocolchicine)	87424-25-7		25mg	
<b>Thioctic Acid (Alpha Lipoic Acid)</b>					
<a href="#">MM0127.00</a>	‡ <b>Thioctic Acid</b>	1077-28-7		500mg	
<b>Thiopental Sodium and Sodium Carbonate</b>					
<a href="#">MM1312.05</a>	<b>Impurity A</b> (EP): 5-[(1 <i>RS</i> )-1-Methylbutyl]-2-thioxo-2,3-dihydropyrimidine-4,6(1 <i>H</i> ,5 <i>H</i> )-dione	29639-67-6		50mg	
<a href="#">MM1312.03</a>	<b>Impurity C</b> (EP): 5-Ethyl-5-(1-ethylpropyl)-2-thioxo-2,3-dihydropyrimidine-4,6(1 <i>H</i> ,5 <i>H</i> )-dione	87171-21-9		50mg	
<b>Thiopropazine Dimesilate</b>					
<a href="#">MM1617.00</a>	◆ <b>Thiopropazine Dimesilate</b>	2347-80-0		50mg	

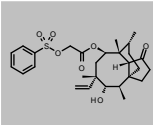
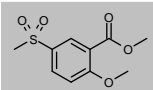
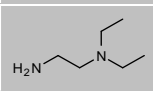
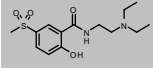
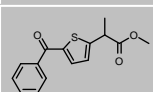
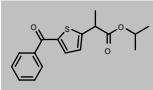
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Thioridazine Hydrochloride</b>					
<a href="#">MM0116.00</a>	‡ <b>Thioridazine Hydrochloride</b>	130-61-0		250mg	
<a href="#">MM0116.11</a>	<b>Impurity A</b> (EP): 10-[2-[(2RS)-1-Methylpiperidin-2-yl]ethyl]-2-(methylsulfonyl)-10H-phenothiazine 5,5-Dioxide (Sulfuridazine 5-Sulfone)	100574-22-9		50mg	
<a href="#">MM0116.01</a>	<b>Impurity B</b> (EP) as Besilate: 10-[2-[(2RS)-1-Methylpiperidin-2-yl]ethyl]-2-(methylsulfinyl)-10H-phenothiazine Besilate (Mesoridazine Besilate)	32672-69-8		50mg	
<a href="#">MM0116.03</a>	<b>Impurity C</b> (EP): 10-[2-[(2RS)-1-Methylpiperidin-2-yl]ethyl]-2-(methylsulfonyl)-10H-phenothiazine 5-Oxide (Thioridazine 5-Sulfoxide)	7776-05-8		100mg	
<a href="#">MM0116.08</a>	<b>Impurity D</b> (EP): 10-[2-[(2RS)-1-Methylpiperidin-2-yl]ethyl]-2-(methylsulfinyl)-10H-phenothiazine 5-Oxide (Mesoridazine 5-Sulfoxide)	53926-89-9		100mg	
<a href="#">MM0116.14</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: 2-(Methylsulfonyl)-10-[2-[(2RS)-piperidin-2-yl]ethyl]-10H-phenothiazine Hydrochloride (N-Desmethylthioridazine Hydrochloride; Northioridazine Hydrochloride) <b>Related compound F (USP):</b> 2-(Methylthio)-10-[2-(piperidin-2-yl)ethyl]-10H-phenothiazine	13002-81-8		100mg	
<a href="#">MM0116.05</a>	◆ 2-Methylthiophenothiazine	7643-08-5		100mg	
<a href="#">MM0116.07</a>	Thioridazine N-Oxide	103827-30-1		50mg	
<b>Thiothixene</b>					
<a href="#">MM3269.00</a>	◆ <b>Thiothixene</b>	3313-26-6		100mg	
<b>2-Thiouracil</b>					
<a href="#">MM3270.00</a>	◆ <b>2-Thiouracil</b>	141-90-2		250mg	
<b>Thymol</b>					
<a href="#">MM0364.00</a>	‡ <b>Thymol</b>	89-83-8		250mg	

# Pharmaceutical APIs and impurities

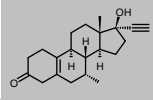
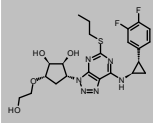
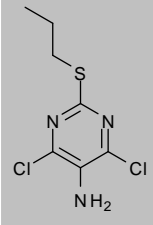
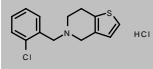
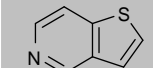
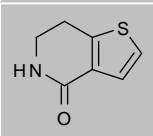
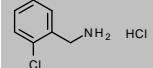
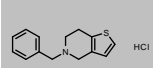
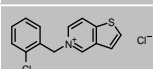
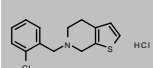
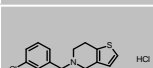
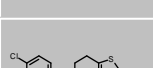
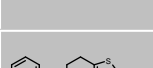
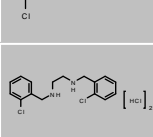
Product Code	Product	CAS No.	CS	Unit	
<b>Tiabendazole (Thiabendazole)</b>					
<a href="#">MM0602.00</a>	◆ <b>Tiabendazole</b>	148-79-8		500mg	
<a href="#">MM0602.01</a>	<b>Impurity A (EP): Benzene-1,2-diamine</b>	95-54-5		100mg	
<a href="#">MM0602.02</a>	5-Hydroxytiabendazole	948-71-0		25mg	
<b>Tiagabine Hydrochloride</b>					
<a href="#">MM1029.00</a>	◆ <b>Tiagabine Hydrochloride</b>	145821-59-6		250mg	
<b>Tiamulin Hydrogen Fumarate</b>					
<a href="#">MM0394.00</a>	<b>Tiamulin Hydrogen Fumarate</b>	55297-96-6		100mg	
<a href="#">MM0460.10-0250</a>	‡ Fumaric Acid	110-17-8		250mg	
<a href="#">MM0394.04</a>	◆ <b>Impurity A (EP): (3aS,4R,5S,6S,8R,9R,9aR,10R)-6-Ethenyl-5,8-dihydroxy-4,6,9,10-tetramethyl-octahydro-3a,9-propano-3aH-cyclopentacyclo-octen-1(4H)-one (Mutilin)</b>	6040-37-5		100mg	
<a href="#">MM0394.06</a>	<b>Impurity C (EP) as Dihydrochloride: 2,2'-(Disulfane-1,2-diyl)bis(N,N-diethylethanamine) Dihydrochloride</b>	22194-38-3		50mg	
<a href="#">MM0394.23</a>	◆ <b>Impurity E (EP) as Hydrogen Fumarate: (3aS,4R,6S,8R,9R,9aR,10R)-6-Ethenyl-4,6,9,10-tetramethyl-1,5-dioxodecahydro-3a,9-propano-3aH-cyclopentacyclo-octen-8-yl [[2-(Diethylamino)ethyl]sulphonyl]-acetate Hydrogen Fumarate (11-Oxotiamulin Hydrogen Fumarate)</b>	n/a		50mg	
<a href="#">MM0394.10</a>	◆ <b>Impurity G (EP): (3aS,4R,5S,6S,8R,9R,9aR,10R)-6-Ethenyl-5-hydroxy-4,6,9,10-tetramethyl-1-oxodecahydro-3a,9-propano-3aH-cyclopentacycloocten-8-yl Hydroxyacetate (Pleuromutilin)</b>	125-65-5		50mg	
<a href="#">MM0394.13</a>	<b>Impurity J (EP): (3aS,4R,5S,6S,8R,9R,9aR,10R)-6-Ethenyl-5-hydroxy-4,6,9,10-tetramethyl-1-oxodecahydro-3a,9-propano-3aH-cyclopentacyclo-octen-8-yl Acetate (Mutilin 14-Acetate)</b>	31771-36-5		50mg	
<a href="#">MM0394.15</a>	<b>Impurity L (EP): (3aS,4R,5S,6S,8R,9R,9aR,10R)-6-Ethenyl-5-hydroxy-4,6,9,10-tetramethyl-1-oxodecahydro-3a,9-propano-3aH-cyclopentacycloocten-8-yl [(4-Methylphenyl) sulfonyl]oxy]acetate (Pleuromutilin 22-Tosylate)</b> <b>Related compound A (USP): Tosyl pleuromutilin</b>	31716-01-5		50mg	
<a href="#">MM0394.16</a>	◆ <b>Impurity M (EP): (3aS,4R,5S,6S,8R,9R,9aR,10R)-6-Ethenyl-4,6,9,10-tetramethyl-1-oxodecahydro-3a,9-propano-3aH-cyclopentacycloocten-5,8-diyl Diacetate (Mutilin 11,14-Diacetate)</b>	14431-61-9		50mg	

# Pharmaceutical APIs and impurities

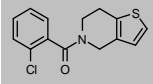
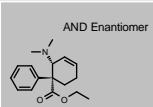
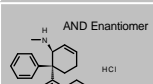
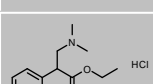
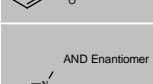
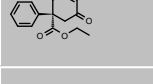
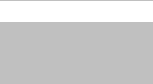
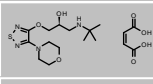
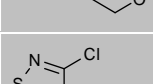
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0394.18</a>	◆ <b>Impurity P</b> (EP): (3aS,4R,5S,6S,8R,9R,9aR,10R)-6-Ethenyl-5-hydroxy-4,6,9,10-tetramethyl-1-oxo-decahydro-3a,9-propano-3aH-cyclopentacyclo-octen-8-yl [(Phenylsulphonyl)oxy]acetate	848129-54-4		50mg	
<a href="#">MM0394.25</a>	◆ Tiamulin Sulfoxide	n/a		100mg	
<b>Tianeptine Sodium</b>					
<a href="#">MM3456.00</a>	◆ <b>Tianeptine Sodium</b>	30123-17-2		250mg	
<a href="#">MM3456.01</a>	◆ <b>Impurity A</b> (EP): Ethyl 7-Bromoheptanoate	29823-18-5		100mg	
<b>Tiapride Hydrochloride</b>					
<a href="#">MM1331.01-0025</a>	◆ <b>Impurity A</b> (EP): Methyl 2-Methoxy-5-(methylsulfonyl)benzoate	63484-12-8		25mg	
<a href="#">MM1331.02</a>	◆ <b>Impurity B</b> (EP): 2-Methoxy-5-(methylsulfonyl)benzoic Acid	50390-76-6		100mg	
<a href="#">MM0073.01</a>	◆ <b>Impurity C</b> (EP): N,N-Diethylethane-1,2-diamine	100-36-7		100mg	
<a href="#">MM1331.04</a>	◆ N-[2-(Diethylamino)ethyl]-2-hydroxy-5-(methylsulfonyl)benzamide (Desmethyltiapride)	98517-73-8		100mg	
<b>Tiaprofenic Acid</b>					
<a href="#">MM3322.00</a>	◆ <b>Tiaprofenic Acid</b>	33005-95-7		100mg	
<a href="#">MM3322.01</a>	Tiaprofenic Acid Methyl Ester	32990-41-3		100mg	
<a href="#">MM3322.02</a>	Tiaprofenic Acid Ethyl Ester	127266-13-1		100mg	
<a href="#">MM3322.03</a>	Tiaprofenic Acid Isopropyl Ester	n/a		100mg	
<a href="#">MM3322.04</a>	Tiaprofenic Acid 1,3-Butylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	
<a href="#">MM3322.05</a>	Tiaprofenic Acid 2,3-Butylene Glycol Ester	n/a		100mg	
<a href="#">MM3322.06</a>	Tiaprofenic Acid 1,2-Propylene Glycol Esters (Mixture of Regio- and Stereoisomers)	n/a		100mg	



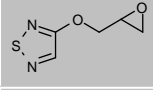
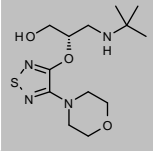
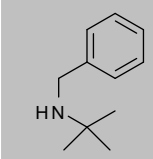
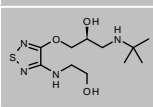
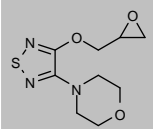
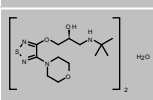
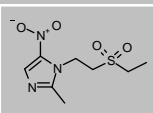
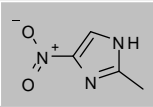
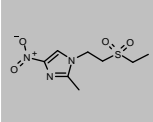
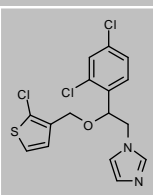
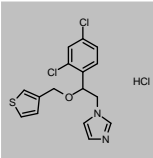
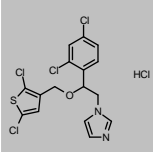
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Tibolone</b>					
<a href="#">MM1076.00</a>	◆ <b>Tibolone</b>	5630-53-5		100mg	
<b>Ticagrelor</b>					
<a href="#">MM3615.00</a>	‡ <b>Ticagrelor</b>	274693-27-5		250mg	
<a href="#">MM3615.01</a>	◆ 4,6-Dichloro-2-(propylthio)pyrimidin-5-amine	145783-15-9		100mg	
<b>Ticlopidine Hydrochloride</b>					
<a href="#">MM0150.00-0250</a>	‡ <b>Ticlopidine Hydrochloride</b>	53885-35-1		250mg	
<a href="#">MM0150.12</a>	<b>Impurity A</b> (EP): Thieno[3,2-c]pyridine	272-14-0		100mg	
<a href="#">MM0150.06</a>	◆ <b>Impurity B</b> (EP): 6,7-Dihydrothieno[3,2-c]-pyridin-4(5H)-one <b>Related compound A (USP):</b> 4-oxo-4,5,6,7-tetrahydrothieno[3,2-c]pyridine	68559-60-4		100mg	
<a href="#">MM0150.01</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (2-Chlorophenyl)methanamine Hydrochloride	22680-44-0		100mg	
<a href="#">MM0150.07</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: 5-Benzyl-4,5,6,7-tetrahydrothieno[3,2-c]pyridine Hydrochloride	54903-07-0		100mg	
<a href="#">MM0150.13</a>	◆ <b>Impurity E</b> (EP) as Chloride: 5-(2-Chlorobenzyl)-thieno[3,2-c]pyridinium Chloride	53885-64-6		50mg	
<a href="#">MM0150.14</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: 6-(2-Chlorobenzyl)-4,5,6,7-tetrahydrothieno[2,3-c]pyridine Hydrochloride	n/a		50mg	
<a href="#">MM0150.08</a>	<b>Impurity G</b> (EP) as Hydrochloride: 5-(3-Chlorobenzyl)-4,5,6,7-tetrahydrothieno[3,2-c]pyridine Hydrochloride	54943-16-7		100mg	
<a href="#">MM0150.09</a>	◆ <b>Impurity H</b> (EP) as Hydrochloride: 5-(4-Chlorobenzyl)-4,5,6,7-tetrahydrothieno[3,2-c]pyridine Hydrochloride	53885-39-5		50mg	
<a href="#">MM0150.11</a>	◆ <b>Impurity I</b> (EP) as Hydrochloride: N-(2-Chlorobenzyl)-2-(thiophen-2-yl)ethanamine Hydrochloride	60612-23-9		100mg	
<a href="#">MM0150.10</a>	◆ <b>Impurity J</b> (EP) as Dihydrochloride: N,N'-Bis(2-chlorobenzyl)ethane-1,2-diamine Dihydrochloride	2056-18-0		100mg	

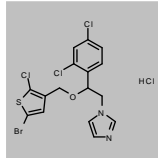
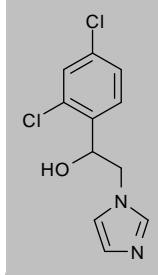
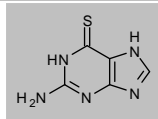
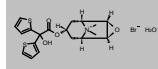
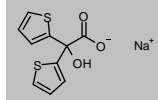
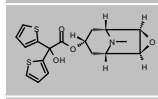
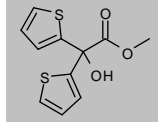
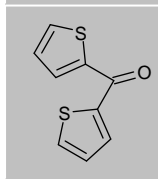
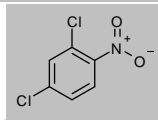
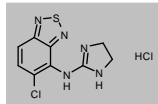
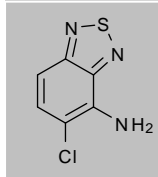
## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0150.15</a>	◆ <b>Impurity L</b> (EP): 5-(2-Chlorobenzyl)-6,7-dihydrothieno[3,2-c]pyridin-4(5H)-one <b>Related compound B (USP):</b> 5-(2-chlorobenzyl)-4-oxo-4,5,6,7-tetrahydrothieno-[3,2-c]pyridine	68559-55-7		50mg	
<a href="#">MM0150.04</a>	5-(2-Chlorobenzoyl)-4,5,6,7-tetrahydrothieno[3,2-c]pyridine	68559-48-8		100mg	
<a href="#">MM0150.16</a>	Ticlopidine N-Oxide	79923-55-0		100mg	
<b>Tiletamine Hydrochloride</b>					
<a href="#">MM1545.00</a>	◆ <b>Tiletamine Hydrochloride</b>	14176-50-2		250mg	
<b>Tilidine Hydrochloride Hemihydrate</b>					
<a href="#">MM0134.00</a>	◆ Tilidine Hydrochloride Hemihydrate	255733-17-6	CS	100mg	
<a href="#">MM0134.01</a>	◆ <b>Impurity A</b> (EP): Ethyl (1RS,2RS)-2-(Dimethylamino)-1-phenylcyclohex-3-enecarboxylate (cis-Tilidine)	20380-56-7	CS	100mg	
<a href="#">MM0134.02</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: Ethyl (1RS,2SR)-2-(Methylamino)-1-phenylcyclohex-3-enecarboxylate Hydrochloride (Nortilidine Hydrochloride)	34596-11-7		50mg	
<a href="#">MM0134.03</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: Ethyl (2RS)-3-Dimethylamino-2-phenylpropanoate Hydrochloride	24811-92-5		100mg	
<a href="#">MM0134.06</a>	◆ <b>Impurity E</b> (EP): Ethyl (1RS,6SR)-6-(Dimethylamino)-3-oxo-3,6-dihydro[1,1'-biphenyl]-1(2H)-carboxylate (5-Ketotilidine; Ethyl (1RS,2SR)-2-(Dimethylamino)-5-oxo-1-phenylcyclohex-3-enecarboxylate)	n/a		10mg	
<a href="#">MM0134.05</a>	◆ Tilidine	51931-66-9	CS	100mg	
<b>Timolol Maleate</b>					
<a href="#">MM0440.00</a>	‡ <b>Timolol Maleate</b>	26921-17-5		250mg	
<a href="#">MM0440.04-0025</a>	◆ <b>Impurity D</b> (EP): 4-(Morpholin-4-yl)-1,2,5-thiadiazol-3-ol <b>Related compound D (USP):</b> 4-Morpholino-1,2,5-thiadiazol-3-ol	30165-97-0		25mg	
<a href="#">MM0440.10-0025</a>	◆ <b>Impurity F</b> (EP): 4-(4-Chloro-1,2,5-thiadiazol-3-yl)morpholine <b>Related compound F (USP):</b> 3-Chloro-4-morpholino-1,2,5-thiadiazol	30165-96-9		25mg	
<a href="#">MM0440.05</a>	◆ <b>Impurity G</b> (EP): 4-(Morpholin-4-yl)-1,2,5-thiadiazol-3(2H)-one 1-Oxide (3-Hydroxy-4-morpholino-1,2,5-thiadiazole 1-Oxide)	75202-36-7		100mg	

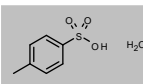
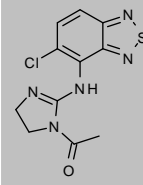
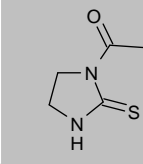
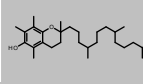
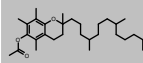
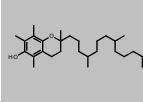
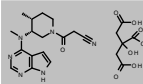
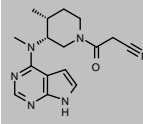
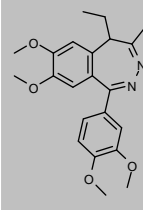
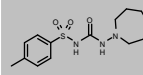
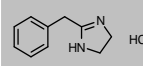
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0440.01</a>	4-(2,3-Epoxypropoxy)-1,2,5-thiadiazol	949293-84-9		100mg	
<a href="#">MM0440.02</a>	◆ (S)-Isotimolol	158636-96-5		100mg	
<a href="#">MM0440.03</a>	◆ N-Benzyl-tert.-butylamine	3378-72-1		100mg	
<a href="#">MM0440.18</a>	(2S)-1-[(1,1-Dimethylethyl)amino]-3-[[4-[(2-hydroxyethyl)amino]-1,2,5-thiadiazol-3-yl]oxy]propan-2-ol	75014-26-5		100mg	
<a href="#">MM0440.22</a>	(RS)-4-[4-[(Oxiran-2-yl)methoxy]-1,2,5-thiadiazol-3-yl]morpholine	58827-68-2		100mg	
<a href="#">MM0440.24-0100</a>	◆ Timolol Hemihydrate	91524-16-2		100mg	
<b>Tinidazole</b>					
<a href="#">MM0151.00</a>	‡ <b>Tinidazole</b>	19387-91-8		250mg	
<a href="#">MM0012.02</a>	◆ <b>Impurity A</b> (EP): 2-Methyl-5-nitro-1H-imidazole (2-Methyl-4-nitroimidazole) <b>Related compound A (USP):</b> 2-methyl-5-nitroimidazole	696-23-1		100mg	
<a href="#">MM0151.02</a>	◆ <b>Impurity B</b> (EP): 1-[2-(Ethylsulfonyl)ethyl]-2-methyl-4-nitro-1H-imidazole <b>Related compound B (USP):</b> 1-(2-ethyl-sulfonyl)ethyl)-2-methyl-4-nitroimidazole	25459-12-5		100mg	
<b>Tioconazole</b>					
<a href="#">MM1307.00</a>	◆ <b>Tioconazole</b>	65899-73-2		250mg	
<a href="#">MM1307.05</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 1-[(2RS)-2-(2,4-Dichlorophenyl)-2-[(thiophen-3-yl)methoxy]ethyl]-1H-imidazole Hydrochloride <b>Related compound A (USP):</b> 1-[2,4-Dichloro-beta-[(3-thenyl)-oxy]phenethyl]imidazole	61709-33-9		100mg	
<a href="#">MM1307.06</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 1-[(2RS)-2-(2,4-Dichlorophenyl)-2-[(2,5-dichlorothiophen-3-yl)methoxy]ethyl]-1H-imidazole Hydrochloride <b>Related compound B (USP):</b> 1-[2,4-Dichloro-beta-[(2,5-dichloro-3-thenyl)oxy]phenethyl]imidazole	61675-62-5		100mg	

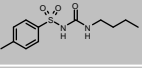
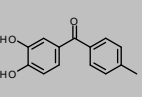
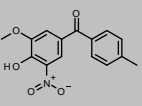
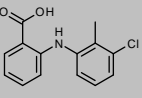
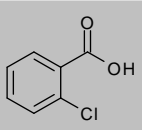
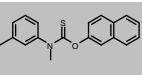
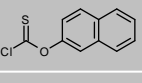
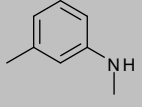
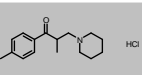
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1307.07-0025</a>	<b>Impurity C</b> (EP) as Hydrochloride: 1-[(2RS)-2-[(5-Bromo-2-chlorothiophen-3-yl)methoxy]-2-(2,4-dichlorophenyl)ethyl]-1H-imidazole Hydrochloride <b>Related compound C (USP):</b> 1-[2,4-Dichloro-beta-[(5-bromo-2-chloro-3-thenyl)-oxy]-phenethyl]imidazole	n/a		25mg	
<a href="#">MM0281.01</a>	◆ <b>Impurity D</b> (EP): (1RS)-1-(2,4-Dichlorophenyl)-2-(1H-imidazol-1-yl)ethanol	24155-42-8		100mg	
<b>Tioguanine</b>					
<a href="#">MM0865.00</a>	◆ <b>Tioguanine</b>	154-42-7		250mg	
<b>Tiotropium Bromide Monohydrate</b>					
<a href="#">MM1293.00</a>	‡ <b>Tiotropium Bromide Monohydrate</b>	139404-48-1		250mg	
<a href="#">MM1293.12</a>	<b>Impurity A</b> (EP) as Sodium Salt: Sodium 2-Hydroxy-2,2-dithiophen-2-ylacetate	877467-46-4		100mg	
<a href="#">MM1293.02</a>	(1 <i>R</i> ,2 <i>R</i> ,4 <i>S</i> ,5 <i>S</i> ,7 <i>S</i> )-9-Methyl-3-oxa-9-azatricyclo[3.3.1.0 <sup>2,4</sup> ]nonan-7-yl 2-Hydroxy-2,2-dithiophen-2-ylacetate	136310-64-0		100mg	
<a href="#">MM1293.05</a>	◆ <b>Impurity E</b> (EP): Methyl 2-Hydroxy-2,2-dithiophen-2-ylacetate	26447-85-8		100mg	
<a href="#">MM1293.06</a>	<b>Impurity F</b> (EP): Dithiophen-2-ylmethanone	704-38-1		100mg	
<b>Tivozanib</b>					
<a href="#">MM3984.01</a>	◆ 2,4-Dichloro-1-nitrobenzene	611-06-3		100mg	
<b>Tizanidine Hydrochloride</b>					
<a href="#">MM0887.00</a>	‡ <b>Tizanidine Hydrochloride</b>	64461-82-1		250mg	
<a href="#">MM0887.03</a>	◆ <b>Impurity E</b> (EP): 5-Chloro-2,1,3-benzothiadiazol-4-amine (4-Amino-5-chloro-2,1,3-benzothiadiazole) <b>Related compound A (USP):</b> 4-amino-5-chloro-2,1,3-benzothiadiazole	30536-19-7		100mg	

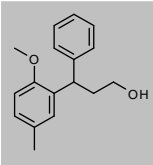
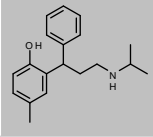
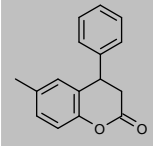
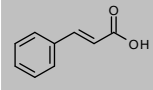
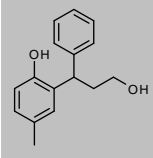
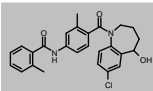
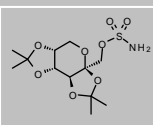
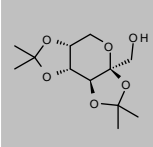
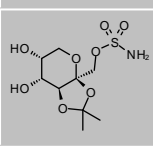
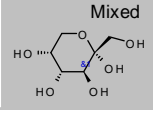
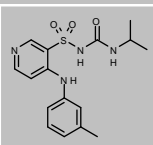
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0598.02</a>	◆ <b>Impurity I</b> (EP) as Hydrate: 4-Methylbenzenesulfonic Acid Hydrate ( <i>p</i> -Toluenesulfonic Acid Hydrate)	6192-52-5		100mg	
<a href="#">MM0887.04</a>	◆ N-Acetyltizanidine <b>Related compound B (USP):</b> N-acetyltizanidine	173532-15-5		50mg	
<a href="#">MM0887.05</a>	◆ 1-Acetylimidazolidine-2-thione <b>Related compound C (USP):</b> 1-acetylimidazolidine-2-thione	5391-52-6		50mg	
<b>all-rac-alpha-Tocopherol</b>					
<a href="#">MM0167.00-0250</a>	‡ <b>all-rac-α-Tocopherol</b> (Vitamin E)	10191-41-0		250mg	
<b>Tocopheryl Acetate, all-rac-alpha-</b>					
<a href="#">MM1381.00</a>	<b>all-rac-α-Tocopheryl Acetate</b>	7695-91-2		250mg	
<a href="#">MM0167.00-0250</a>	‡ Impurity C (EP): all-rac-2,5,7,8-Tetramethyl-2-(4,8,12-trimethyltridecyl)-3,4-dihydro-2H-1-benzopyran-6-ol (all-rac-α-Tocopherol)	10191-41-0		250mg	
<b>Tofacitinib Citrate</b>					
<a href="#">MM3734.00-0250</a>	‡ <b>Tofacitinib Citrate</b>	540737-29-9		250mg	
<a href="#">MM3734.01-0050</a>	◆ Tofacitinib	477600-75-2		50mg	
<b>Tofisopam</b>					
<a href="#">MM1618.00</a>	‡ <b>Tofisopam</b>	22345-47-7		100mg	
<b>Tolazamide</b>					
<a href="#">MM1344.00</a>	◆ <b>Tolazamide</b>	1156-19-0		100mg	
<b>Tolazoline Hydrochloride</b>					
<a href="#">MM0585.00</a>	‡ <b>Tolazoline Hydrochloride</b>	59-97-2		500mg	

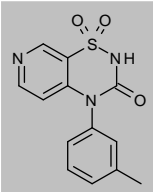
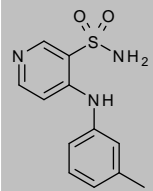
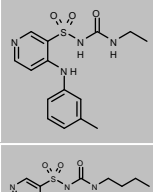
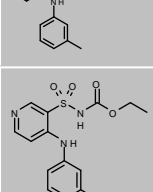
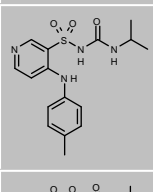
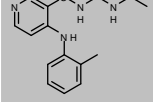

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Tolbutamide</b>					
<a href="#">MM1089.00</a>	◆ <b>Tolbutamide</b>	64-77-7		100mg	
<a href="#">MM0325.01</a>	◆ <b>Impurity A (EP): (4-Methylphenyl)sulfonamide</b> (Toluenesulfonamide; 4-Methylbenzenesulfonamide)	70-55-3		100mg	
<b>Tolcapone</b>					
<a href="#">MM3329.02</a>	4'-Methyl-3,4-dihydroxybenzophenone Related compound A (USP): 4'-methyl-3,4-dihydroxybenzophenone	1391053-03-4		100mg	
<a href="#">MM3329.01</a>	4-Hydroxy-3-methoxy-4'-methyl-5-nitrobenzophenone ◆ Related compound B (USP): 4-hydroxy-3-methoxy-4'-methyl-5-nitrobenzophenone	134612-80-9		100mg	
<b>Tolfenamic Acid</b>					
<a href="#">MM3395.00</a>	◆ <b>Tolfenamic Acid</b>	13710-19-5		250mg	
<a href="#">MM0217.14</a>	◆ <b>Impurity A (EP): 2-Chlorobenzoic Acid</b>	118-91-2		100mg	
<b>Tolnaftate</b>					
<a href="#">MM0731.00</a>	◆ <b>Tolnaftate</b>	2398-96-1		250mg	
<a href="#">MM0731.01</a>	◆ <b>Impurity A (EP): Naphthalen-2-ol (β-Naphthol)</b>	135-19-3		100mg	
<a href="#">MM0731.03</a>	O-Naphthalen-2-yl Chlorothioformate	10506-37-3		100mg	
<a href="#">MM0731.04</a>	◆ <b>Impurity D (EP): N,3-Dimethylaniline (N-Methyl-m-toluidine)</b>	696-44-6		100mg	
<b>Tolperisone Hydrochloride</b>					
<a href="#">MM0526.00</a>	‡ <b>Tolperisone Hydrochloride</b>	3644-61-9		250mg	
<b>Tolpronine Hydrochloride</b>					
<a href="#">MM3271.00</a>	◆ <b>Tolpronine Hydrochloride</b>	6775-25-3		50mg	
<b>Tolterodine Tartrate</b>					
<a href="#">MM0900.00</a>	<b>Tolterodine Tartrate</b>	124937-52-6		100mg	

# Pharmaceutical APIs and impurities

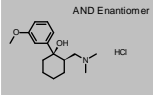
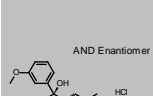
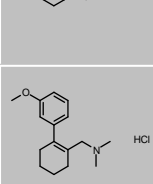
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0900.03</a>	Impurity A (EP): (3RS)-3-(2-Methoxy-5-methylphenyl)-3-phenylpropan-1-ol	124937-73-1		100mg	
<a href="#">MM0900.09-0025</a>	Impurity E (EP): 4-Methyl-2-[(1RS)-3-[(1-methylethyl)amino]-1-phenylpropyl]phenol ((RS)-Desisopropyltolterodine)	480432-14-2		25mg	
<a href="#">MM0900.04</a>	◆ 6-Methyl-4-phenylchroman-2-one	40546-94-9		100mg	
<a href="#">MM0900.05</a>	◆ trans-Cinnamic Acid	140-10-3		100mg	
<a href="#">MM0900.10-0025</a>	2-(3-Hydroxy-1-phenylpropyl)-4-methylphenol	851789-43-0		25mg	
<b>Tolvaptan</b>					
<a href="#">MM3561.00</a>	◆ <b>Tolvaptan</b>	150683-30-0		250mg	
<b>Topiramate</b>					
<a href="#">MM1348.00</a>	◆ <b>Topiramate</b>	97240-79-4		100mg	
<a href="#">MM1348.01-0025</a>	Impurity A (EP): 2,3:4,5-Bis-O-(propan-2,2-diyl)-β-D-fructopyranose (2,3:4,5-Bis-O-(1-methylethylidene)-β-D-fructopyranose) ◆ Related compound A (USP): 2,3:4,5-Bis-O-(1-methylethylidene)-beta-D-fructopyranose	20880-92-6		25mg	
<a href="#">MM1348.02</a>	Impurity C (EP): 2,3-O-(Propan-2,2-diyl)-β-D-fructopyranose 1-Sulfamate (2,3-O-(1-Methylethylidene)-β-D-fructopyranose 1-Sulfamate)	106881-41-8		100mg	
<a href="#">MM1562.00</a>	Impurity E (EP): D-Fructopyranose (Fructose)	57-48-7		250mg	
<b>Torasemide (Torsemide)</b>					
<a href="#">MM1283.00</a>	‡ <b>Torasemide, Anhydrous</b>	56211-40-6		250mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1283.01-0025</a>	<p>Impurity A (EP): 4-(3-Methylphenyl)-2H-pyrido[4,3-e]-1,2,4-thiadiazin-3(4H)-one 1,1-Dioxide</p> <p>◆ Related compound E (USP): 4-m-tolyl-2H-pyrido[4,3-e][1,2,4]thiadiazin-3(4H)-one 1,1-dioxide</p>	72810-61-8		25mg	
<a href="#">MM1283.02</a>	<p><b>Impurity B</b> (EP): 4-[(3-Methylphenyl)amino]pyridine-3-sulfonamide</p> <p>◆ <b>Related compound A (USP)</b>: 4-[(3-methylphenyl)amino]-3-pyridinesulfonamide</p>	72811-73-5		100mg	
<a href="#">MM1283.03</a>	<p><b>Impurity C</b> (EP): 1-Ethyl-3-[[4-[(3-methylphenyl)amino]pyridin-3-yl]sulfonyl]urea</p> <p>◆ <b>Related compound C (USP)</b>: N-[(ethylamino)carbonyl]-4-[(3-methylphenyl)amino]-3-pyridinesulfonamide</p>	58155-35-4		50mg	
<a href="#">MM1283.04</a>	<p><b>Impurity D</b> (EP): 1-Butyl-3-[[4-[(3-methylphenyl)amino]pyridin-3-yl]sulfonyl]urea</p> <p>◆ <b>Related compound B (USP)</b>: N-[(n-butylamino)carbonyl]-4-[(3-methylphenyl)amino]-3-pyridinesulfonamide</p>	160972-33-8		50mg	
<a href="#">MM1283.05</a>	<p>◆ <b>Impurity E</b> (EP): Ethyl [[4-[(3-Methylphenyl)amino]pyridin-3-yl]sulfonyl]carbamate</p>	72810-57-2		100mg	
<a href="#">MM1283.06</a>	<p>◆ p-Toraseamide (1-(1-Methylethyl)-3-[[4-[(4-methylphenyl)amino]pyridin-3-yl]sulfonyl]urea)</p>	106944-63-2		100mg	
<a href="#">MM1283.07-0025</a>	<p>o-Toraseamide (1-(1-Methylethyl)-3-[[4-[(2-methylphenyl)amino]pyridin-3-yl]sulfonyl]urea)</p>	106944-62-1		25mg	

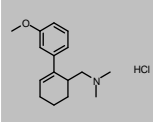
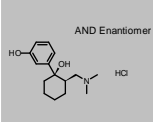
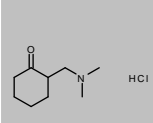
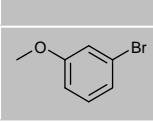
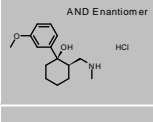
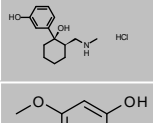
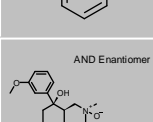
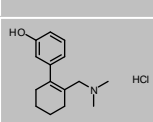
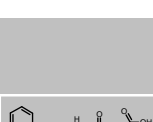
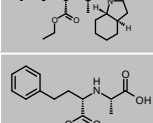

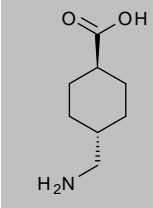
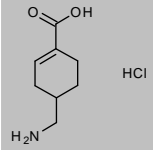
Torsemide, see Torasemide

## Tramadol Hydrochloride

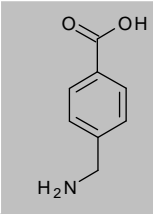
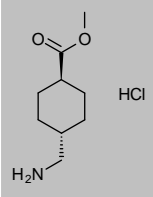
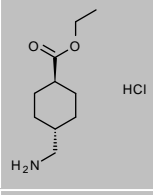
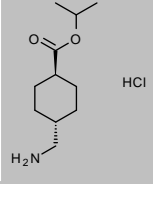
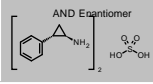
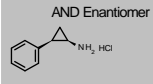
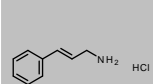
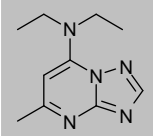
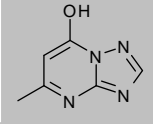
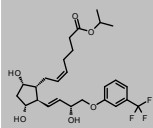
<a href="#">MM0007.00-0250</a>	<p>‡ <b>Tramadol Hydrochloride</b></p>	36282-47-0		250mg	
<a href="#">MM0007.01</a>	<p>◆ <b>Impurity A</b> (EP) as Hydrochloride: (1R,2SR)-2-[(Dimethylamino)methyl]-1-(3-methoxyphenyl)cyclohexanol Hydrochloride</p> <p><b>Related compound A (USP)</b>: (R,S,SR)-1-(3-Methoxyphenyl)-2-(dimethylaminomethyl)cyclohexanol</p>	73806-49-2		100mg	
<a href="#">MM0007.03</a>	<p>◆ <b>Impurity B</b> (EP) as Hydrochloride: [2-(3-Methoxyphenyl)cyclohex-1-enyl]-N,N-dimethylmethanamine Hydrochloride</p>	66170-32-9		100mg	





# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0007.04</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (1RS)-[2-(3-Methoxyphenyl)cyclohex-2-enyl]-N,N-dimethylmethanamine Hydrochloride	66170-31-8		100mg	
<a href="#">MM0007.06</a>	◆ <b>Impurity D</b> (EP) as Hydrochloride: (1RS,2RS)-2-[(Dimethylamino)methyl]-1-(3-hydroxyphenyl)cyclohexanol Hydrochloride	185453-02-5		100mg	
<a href="#">MM0007.02</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: (2RS)-2-[(Dimethylamino)methyl]-cyclohexanone Hydrochloride <b>Related compound B (USP):</b> 2-(dimethylaminomethyl)-1-cyclohexanone	42036-65-7		100mg	
<a href="#">MM0007.05</a>	◆ 3-Bromoanisole	2398-37-0		100mg	
<a href="#">MM0007.07</a>	◆ N-Desmethyltramadol Hydrochloride	1018989-94-0		100mg	
<a href="#">MM0007.08</a>	◆ N,O-Didesmethyltramadol Hydrochloride	333338-16-2		100mg	
<a href="#">MM0007.09</a>	◆ 3-Methoxyphenol	150-19-6		100mg	
<a href="#">MM0007.11</a>	◆ Tramadol N-Oxide	147441-56-3		100mg	
<a href="#">MM0007.50</a>	◆ [2-(3-Hydroxyphenyl)cyclohex-1-enyl]-N,N-dimethylmethanamine Hydrochloride	16160-12-6		100mg	
<b>Trandolapril</b>					
<a href="#">MM0255.00</a>	◆ <b>Trandolapril</b>	87679-37-6		250mg	
<a href="#">MM0010.05</a>	◆ (2S)-2-[[[(1S)-1-(Ethoxycarbonyl)-3-phenylpropyl]amino]propanoic Acid	82717-96-2		100mg	
<b>Tranexamic Acid</b>					
<a href="#">MM0330.00</a>	‡ <b>Tranexamic Acid</b>	1197-18-8		500mg	
<a href="#">MM0330.05</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (RS)-4-(Aminomethyl)cyclohex-1-enecarboxylic Acid Hydrochloride <b>Related compound C (USP):</b> (RS)-4-(aminomethyl)cyclohex-1-enecarboxylic acid	1803601-44-6		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0330.04</a>	◆ <b>Impurity D (EP): 4-Aminomethylbenzoic Acid</b>	56-91-7		100mg	
<a href="#">MM0330.09</a>	Tranexamic Acid Methyl Ester Hydrochloride	n/a		100mg	
<a href="#">MM0330.10</a>	Tranexamic Acid Ethyl Ester Hydrochloride	n/a		100mg	
<a href="#">MM0330.11</a>	Tranexamic Acid Isopropyl Ester Hydrochloride	n/a		100mg	
<b>Tranlycypromine Sulfate</b>					
<a href="#">MM1687.00</a>	‡ <b>Tranlycypromine Sulfate</b>	13492-01-8		250mg	
<a href="#">MM1687.02</a>	rac-cis-2-Phenylcyclopropanamine Hydrochloride (cis-Tranlycypromine Hydrochloride) Related compound A (USP): (+/-)-cis-2-phenylcyclopropanamine; cis-tranlycypromine	54779-58-7		100mg	
<a href="#">MM1687.01</a>	trans-3-Phenylallylamine Hydrochloride (Cinnamylamine Hydrochloride) ◆ Related compound B (USP): trans-3-phenylallylamine; cinnamylamine	5586-89-0		100mg	
<b>Trapidil</b>					
<a href="#">MM3502.00</a>	◆ <b>Trapidil</b>	15421-84-8		250mg	
<a href="#">MM3502.01</a>	◆ <b>Impurity A (EP): 5-Methyl-[1,2,4]triazolo[1,5-a]pyrimidin-7-ol</b>	2503-56-2		100mg	
<b>Travoprost</b>					
<a href="#">MM3000.00</a>	◆ <b>Travoprost</b>	157283-68-6		50mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Trazodone Hydrochloride</b>					
<a href="#">MM0421.00</a>	◆ <b>Trazodone Hydrochloride</b>	25332-39-2		100mg	
<a href="#">MM0421.13</a>	◆ <b>Impurity A</b> (BP) as Hydrochloride: 4-(3-Chloro-)-1-[3-(3-oxo-2,3-dihydro-1,2,4-[4,3-a]pyridin-2-yl)propyl]piperazine <sup>1</sup> -Oxide Hydrochloride (Trazodone N-Oxide)	55290-66-9		50mg	
<a href="#">MM0421.02</a>	◆ <b>Impurity B</b> (BP): 2-[3-(4-Phenylpiperazin-1-yl)propyl]-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one	62337-66-0		50mg	
<a href="#">MM0421.03</a>	◆ <b>Impurity C</b> (BP) as Dihydrochloride: 2-[3-[4-(4-Chlorophenyl)piperazin-1-yl]propyl]-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one Dihydrochloride <b>Related compound C (USP):</b> 2-3-[4-(4-chlorophenyl)piperazin-1-yl]propyl-[1,2,4]triazolo[4,3-a]pyridin-3(2H)-one	n/a		25mg	
<a href="#">MM0421.04</a>	◆ <b>Impurity D</b> (BP) as Hydrochloride: 2-3-[4-(3-Bromophenyl)piperazin-1-yl]propyl-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one Hydrochloride <b>Related compound D (USP):</b> 2-3-[4-(3-bromophenyl)piperazin-1-yl]propyl-[1,2,4]triazolo[4,3-a]pyridin-3(2H)-one	1263278-80-3		50mg	
<a href="#">MM0421.14</a>	◆ <b>Impurity E</b> (BP) as Hydrochloride: 2-3-[4-(3-Chloro-4-)-piperazin-1-yl]propyl-1,2,4-triazolo[4,3-a]pyridin-3(2H)-one Hydrochloride	n/a		50mg	
<a href="#">MM0421.06</a>	◆ <b>Impurity F</b> (BP) as Hydrochloride: 1-(3-Chloropropyl)-4-(3-chlorophenyl)-piperazine Hydrochloride <b>Related compound F (USP):</b> 1-(3-chlorophenyl)-4-(3-chloropropyl)piperazine	52605-52-4		100mg	
<a href="#">MM0421.07</a>	◆ <b>Impurity G</b> (BP) as Hydrochloride: 3-[4-(3-Chlorophenyl)piperazin-1-yl]propyl Isobutyl Ether Hydrochloride	n/a		50mg	
<a href="#">MM0421.08</a>	◆ <b>Impurity H</b> (BP) as Dihydrochloride: 1,3-Bis-[4-(3-chlorophenyl)piperazin-1-yl]propane Dihydrochloride	n/a		100mg	
<a href="#">MM0421.09</a>	◆ 1-(3-Chlorophenyl)piperazine Hydrochloride	13078-15-4	CS	100mg	
<a href="#">MM0421.10</a>	◆ 3-[4-(3-Chlorophenyl)piperazin-1-yl]-propanol	32229-98-4		100mg	
<a href="#">MM0421.11</a>	◆ 1,2,4-Triazolo[4,3-a]pyridine-3(2H)-one	6969-71-7		100mg	

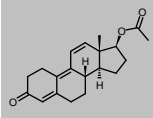
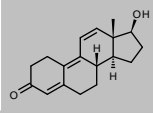
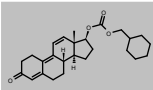
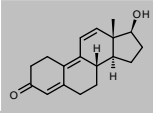
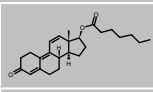
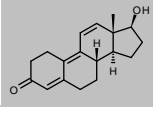
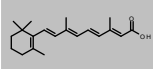
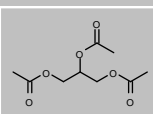
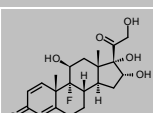
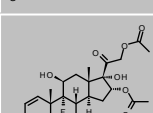
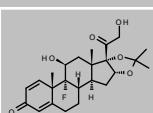
## Trelagliptin Succinate

<a href="#">MM3701.00</a>	◆ <b>Trelagliptin Succinate</b>	1029877-94-8		250mg	
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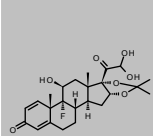
## Trenbolone

<a href="#">MM1377.00</a>	<b>Trenbolone</b>	10161-33-8		100mg	
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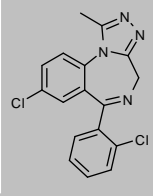
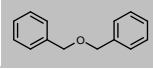
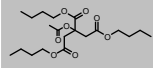
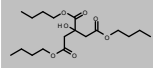
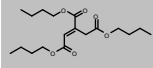
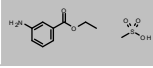
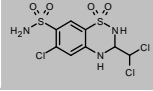
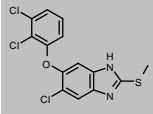
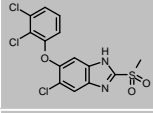
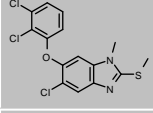
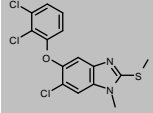
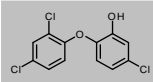
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Trenbolone Acetate</b>					
<a href="#">MM1459.00</a>	◆ <b>Trenbolone Acetate</b>	10161-34-9		250mg	
<a href="#">MM1377.00</a>	Trenbolone Related compound B (USP)	10161-33-8		100mg	
<b>Trenbolone Cyclohexylmethylcarbonate</b>					
<a href="#">MM3717.00</a>	◆ <b>Trenbolone Cyclohexylmethylcarbonate</b> (Trenbolone Hexahydrobenzylcarbonate)	23454-33-3		100mg	
<a href="#">MM1377.00</a>	Trenbolone	10161-33-8		100mg	
<b>Trenbolone Enantate</b>					
<a href="#">MM3726.00</a>	◆ <b>Trenbolone Enantate</b>	1629618-98-9		250mg	
<a href="#">MM1377.00</a>	Trenbolone	10161-33-8		100mg	
<b>Tretinoin</b>					
<a href="#">MM1110.00</a>	‡ <b>Tretinoin</b>	302-79-4		250mg	
<b>Triacetin</b>					
<a href="#">MM0966.00-0250</a>	‡ <b>Triacetin</b>	102-76-1		250mg	
<b>Triamcinolone</b>					
<a href="#">MM0198.01</a>	◆ <b>Triamcinolone</b>	124-94-7		250mg	
<a href="#">MM0198.02</a>	◆ <b>Impurity A (EP): 9-Fluoro-11β,17-dihydroxy-3,20-dioxopregna-1,4-diene-16α,21-diyl Diacetate (Triamcinolone 16,21-Diacetate)</b>	67-78-7		100mg	
<b>Triamcinolone Acetonide</b>					
<a href="#">MM0198.00</a>	‡ <b>Triamcinolone Acetonide</b>	76-25-5		250mg	

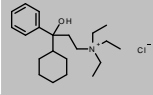
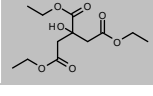
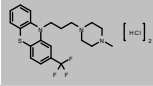
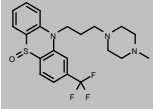
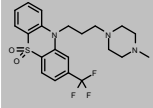
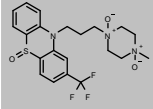
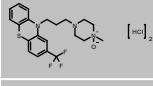
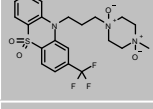
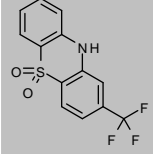
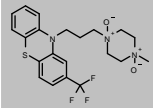
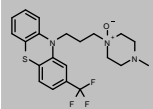
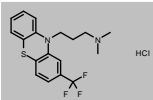
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0198.01</a>	◆ <b>Impurity A</b> (EP): 9-Fluoro-11β,16α,17,21-tetrahydroxypregna-1,4-diene-3,20-dione (Triamcinolone)	124-94-7		250mg	
<a href="#">MM0198.05-0025</a>	◆ <b>Impurity C</b> (EP): 9-Fluoro-11β,21,21-trihydroxy-16α,17-(1-methylethylidenedioxy)pregna-1,4-diene-3,20-dione (Triamcinolone Acetonide 21-Aldehyde Hydrate) ◆ <b>Related compound C (USP)</b> : 9-Fluoro-11,21,21-trihydroxy-16,17-[(1-methylethylidene)bis(oxy)]-(11beta,16alpha)-pregna-1,4-diene-3,20-dione	161740-69-8		25mg	
<a href="#">MM0198.09</a>	◆ <b>Impurity F</b> (EP): 9-Fluoro-11β-hydroxy-16α,17-(1-methylethylidenedioxy)-3,20-dioxopregna-1,4-dien-21-yl Acetate (21-Acetate Triamcinolone Acetonide)	3870-07-3		100mg	
<a href="#">MM0198.02</a>	◆ Triamcinolone 16,21-Diacetate	67-78-7		100mg	
<b>Triamcinolone Hexacetonide</b>					
<a href="#">MM0306.00</a>	◆ <b>Triamcinolone Hexacetonide</b>	5611-51-8		100mg	
<a href="#">MM0198.00</a>	‡ <b>Impurity A</b> (EP): Triamcinolone Acetonide	76-25-5		250mg	
<a href="#">MM0198.01</a>	◆ Triamcinolone	124-94-7		250mg	
<b>Triamterene</b>					
<a href="#">MM0269.00</a>	◆ <b>Triamterene</b>	396-01-0		500mg	
<a href="#">MM0269.02</a>	◆ <b>Impurity A</b> (EP): 5-Nitrosopyrimidine-2,4,6-triamine (Nitrosotriaminopyrimidine) ◆ <b>Related compound A (USP)</b> : 2,4,6-triamino-5-nitrosopyrimidine	1006-23-1		100mg	
<a href="#">MM0269.03-0025</a>	◆ <b>Impurity B</b> (EP): 2,7-Diamino-6-phenylpteridin-4-ol ◆ <b>Related compound B (USP)</b> : 2,7-diamino-4-hydroxy-6-phenylpteridine	19375-89-4		25mg	
<a href="#">MM0269.05-0100</a>	◆ <b>Impurity D</b> (EP): Phenylacetone nitrile (Benzyl Cyanide)	140-29-4		100mg	
<a href="#">MM0269.01</a>	Sodium Hydroxytriamterene Sulphate	73756-87-3		10mg	
<a href="#">MM0269.07-0025</a>	Pyrimidine-2,4,6-triamine	1004-38-2		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Triazolam</b>					
<a href="#">MM1363.00-0250</a>	‡ <b>Triazolam</b>	28911-01-5	CS	250mg	
<b>Tribenoside</b>					
<a href="#">MM1460.01</a>	◆ <b>Impurity D (EP): Dibenzyl Ether</b>	103-50-4		100mg	
<b>Tributyl Acetylcitrate</b>					
<a href="#">MM0499.00</a>	◆ <b>Tributyl Acetylcitrate</b>	77-90-7		250mg	
<a href="#">MM0499.01</a>	<b>Impurity A (EP): Tributyl 2-Hydroxypropane-1,2,3-tricarboxylate (Tributyl Citrate)</b>	77-94-1		100mg	
<a href="#">MM0499.02</a>	<b>Impurity B (EP) as (E)-Isomer: Tributyl (E)-Propene-1,2,3-tricarboxylate (Tributyl (E)-Aconitate)</b>	7568-58-3		100mg	
<b>Tricaine Methanesulfonate</b>					
<a href="#">MM3272.00</a>	◆ <b>Tricaine Methanesulfonate</b>	886-86-2		250mg	
<b>Trichlormethiazide</b>					
<a href="#">MM3285.00</a>	◆ <b>Trichlormethiazide</b>	133-67-5		250mg	
<b>Triclabendazole</b>					
<a href="#">MM0313.00</a>	◆ <b>Triclabendazole</b>	68786-66-3		100mg	
<a href="#">MM0313.02</a>	Triclabendazole Sulfone	106791-37-1		100mg	
<a href="#">MM0313.04</a>	N1-Methyltriclabendazole	145770-88-3		100mg	
<a href="#">MM0313.05</a>	N3-Methyltriclabendazole	145770-89-4		100mg	
<b>Triclosan</b>					
<a href="#">MM0610.00-0250</a>	‡ <b>Triclosan</b>	3380-34-5		250mg	

# Pharmaceutical APIs and impurities

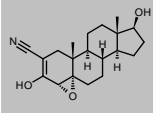
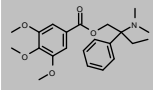
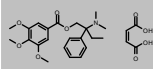
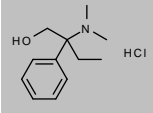
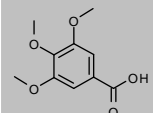
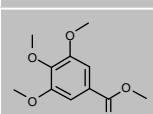
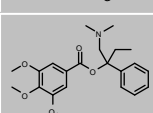
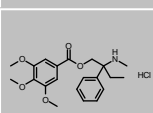
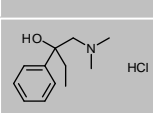
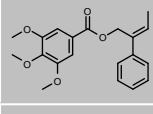
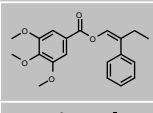
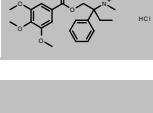
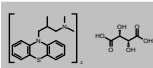
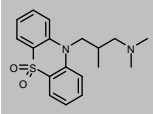
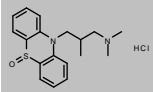
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0610.01</a>	◆ 3,4'-Dichlorodiphenyl Ether	6842-62-2		100mg	
Tridihexethyl Chloride					
<a href="#">MM1875.00</a>	◆ Tridihexethyl Chloride	4310-35-4		100mg	
Triethyl Citrate					
<a href="#">MM1462.00</a>	Triethyl Citrate	77-93-0		250mg	
Trifluoperazine Hydrochloride					
<a href="#">MM0441.00</a>	◆ Trifluoperazine Hydrochloride	440-17-5		100mg	
<a href="#">MM0441.01</a>	◆ Trifluoperazine Sulfoxide	1549-88-8		50mg	
<a href="#">MM0441.04</a>	◆ Trifluoperazine Sulfone	n/a		100mg	
<a href="#">MM0441.07</a>	Trifluoperazine Sulfoxide N1,N4-Dioxide (Trifluoperazine N1,N4,S-Trioxide)	150111-58-3		100mg	
<a href="#">MM0441.08</a>	◆ Trifluoperazine N4-Oxide Dihydrochloride	n/a		100mg	
<a href="#">MM0441.09</a>	Trifluoperazine Sulfone N1,N4-Dioxide (Trifluoperazine N1,N4,S,S-Tetraoxide)	n/a		100mg	
<a href="#">MM0441.10</a>	2-(Trifluoromethyl)-10H-phenothiazine 5,5-Dioxide	345-38-0		100mg	
<a href="#">MM0441.11</a>	Trifluoperazine N1,N4-Dioxide	150111-57-2		100mg	
<a href="#">MM0441.12</a>	Trifluoperazine N1-Oxide	52172-24-4		100mg	
Triflupromazine Hydrochloride					
<a href="#">MM1675.00</a>	◆ Triflupromazine Hydrochloride	1098-60-8		250mg	

# Pharmaceutical APIs and impurities

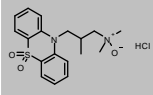
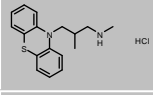
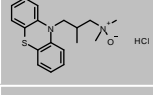
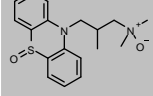
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1675.02</a>	Triflupromazine Sulfoxide	4248-38-8		100mg	
<a href="#">MM1675.03</a>	Triflupromazine Sulfone	3852-84-4		100mg	
<a href="#">MM1675.04</a>	Triflupromazine Sulfoxide N-Oxide (Triflupromazine N,S-Dioxide)	94163-91-4		100mg	
<a href="#">MM1675.07</a>	Desmethyltriflupromazine Hydrochloride (Nortriflupromazine Hydrochloride)	10157-71-8		100mg	 HCl
<a href="#">MM1675.08</a>	Triflupromazine N-Oxide Hydrochloride	n/a		100mg	 HCl
<a href="#">MM1675.09</a>	Triflupromazine Sulfone N-Oxide Hydrochloride (Triflupromazine N,S,S-Trioxide Hydrochloride)	n/a		100mg	 HCl
<a href="#">MM0441.10</a>	2-(Trifluoromethyl)-10H-phenothiazine 5,5-Dioxide	345-38-0		100mg	
<b>Triflusal</b>					
<a href="#">MM3414.00</a>	◆ <b>Triflusal</b>	322-79-2		250mg	
<a href="#">MM3414.01</a>	◆ <b>Impurity B</b> (EP): 2-Hydroxy-4-(trifluoromethyl)benzoic Acid (4-(Trifluoromethyl)salicylic Acid)	328-90-5		100mg	
<b>Trihexyphenidyl Hydrochloride</b>					
<a href="#">MM0237.00</a>	◆ <b>Trihexyphenidyl Hydrochloride</b>	52-49-3		500mg	 HCl
<a href="#">MM0237.03</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: 1-Phenyl-3-(piperidin-1-yl)propan-1-one Hydrochloride <b>Related compound A (USP):</b> 1-Phenyl-3-(piperidin-1-yl)propan-1-one	886-06-6		100mg	 HCl
<a href="#">MM0237.01</a>	◆ Acetophenone	98-86-2		100mg	
<a href="#">MM0237.04</a>	◆ Trihexyphenidyl N-Oxide	161564-79-0		50mg	



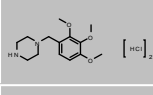
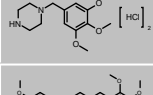
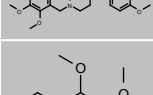
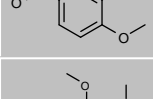
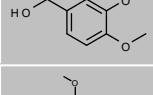
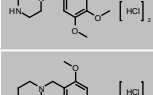
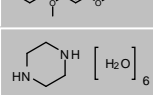
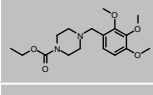
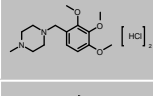
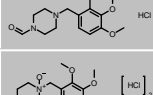
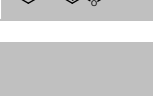
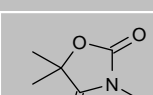
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Trilostane</b>					
<a href="#">MM3360.00-0250</a>	◆ Trilostane	13647-35-3		250mg	
<b>Trimebutine Maleate</b>					
<a href="#">MM0417.00</a>	‡ Trimebutine	39133-31-8		500mg	
<a href="#">MM0417.05-0250</a>	‡ Trimebutine Maleate	34140-59-5		250mg	
<a href="#">MM0417.01</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: (2RS)-2-(Dimethylamino)-2-phenylbutanol Hydrochloride	60577-23-3		100mg	
<a href="#">MM0093.13</a>	◆ <b>Impurity B</b> (EP): 3,4,5-Trimethoxybenzoic Acid	118-41-2		100mg	
<a href="#">MM0093.11</a>	◆ <b>Impurity C</b> (EP): Methyl 3,4,5-Trimethoxybenzoate	1916-07-0		100mg	
<a href="#">MM0417.11</a>	◆ <b>Impurity D</b> (EP): (1RS)-1-[(Dimethylamino)-methyl]-1-phenylpropyl 3,4,5-Trimethoxybenzoate	92414-09-0		50mg	
<a href="#">MM0417.07</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: (2RS)-2-(Methylamino)-2-phenylbutyl 3,4,5-Trimethoxybenzoate Hydrochloride (N-Desmethyltrimebutine Hydrochloride)	294882-33-0		50mg	
<a href="#">MM0417.10</a>	◆ Hydrochloride (α-[(Dimethylamino)methyl]-α-ethyl-benzenemethanol Hydrochloride)	104743-23-9		100mg	
<a href="#">MM0417.15</a>	(Z)-2-Phenylbut-2-enyl 3,4,5-Trimethoxybenzoate	n/a		100mg	
<a href="#">MM0417.16</a>	(Z)-2-Phenylbut-1-enyl 3,4,5-Trimethoxybenzoate	n/a		100mg	
<a href="#">MM0417.17</a>	Trimebutine N-Oxide Hydrochloride	n/a		100mg	
<b>Trimeprazine Tartrate (Alimemazine Tartrate)</b>					
<a href="#">MM0958.00</a>	◆ <b>Trimeprazine Tartrate</b>	4330-99-8		500mg	
<a href="#">MM0957.00-0250</a>	‡ Trimeprazine Sulphone (Oxomemazine)	3689-50-7		250mg	
<a href="#">MM0958.02</a>	Trimeprazine Sulphoxide Hydrochloride	n/a		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0958.04</a>	◆ Trimeprazine Sulphone N-Oxide Hydrochloride (Oxomemazine N-Oxide Hydrochloride)	n/a		100mg	
<a href="#">MM0958.09</a>	◆ N-Desmethyltrimeprazine Hydrochloride (Nortrimeprazine Hydrochloride)	108883-87-0		100mg	
<a href="#">MM0958.08</a>	Trimeprazine N-Oxide Hydrochloride	n/a		100mg	
<a href="#">MM0958.07</a>	Trimeprazine Sulfoxide N-Oxide (Trimeprazine N,S-Dioxide)	n/a		100mg	

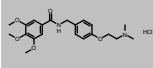
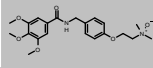
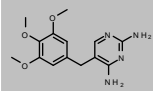
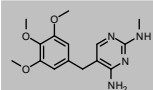
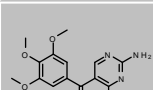
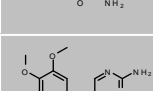
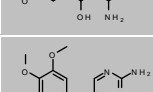
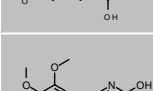
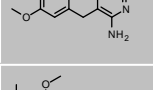
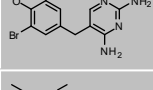
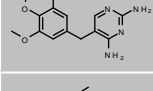
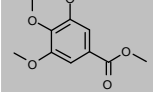
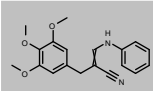
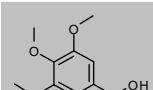
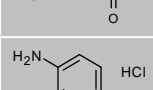
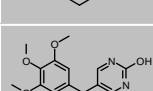
## Trimetazidine Dihydrochloride

<a href="#">MM0539.00-0250</a>	‡ <b>Trimetazidine Dihydrochloride</b>	13171-25-0		250mg	
<a href="#">MM0539.01</a>	<b>Impurity A</b> (EP) as Dihydrochloride: 1-(3,4,5-Trimethoxybenzyl)piperazine Dihydrochloride	107049-57-0		100mg	
<a href="#">MM0539.02</a>	◆ <b>Impurity B</b> (EP): 1,4-Bis(2,3,4-trimethoxybenzyl)piperazine	1257-19-8		100mg	
<a href="#">MM0539.03</a>	◆ <b>Impurity C</b> (EP): 2,3,4-Trimethoxybenzaldehyde	2103-57-3		100mg	
<a href="#">MM0539.04</a>	<b>Impurity D</b> (EP): (2,3,4-Trimethoxyphenyl)-methanol	71989-96-3		100mg	
<a href="#">MM0539.05</a>	◆ <b>Impurity E</b> (EP) as Dihydrochloride: 1-(2,4,5-Trimethoxybenzyl)piperazine Dihydrochloride	n/a		100mg	
<a href="#">MM0539.06</a>	◆ <b>Impurity F</b> (EP) as Dihydrochloride: 1-(2,4,6-Trimethoxybenzyl)piperazine Dihydrochloride	113698-83-2		100mg	
<a href="#">MM0539.07</a>	<b>Impurity G</b> (EP) as Hexahydrate: Piperazine Hexahydrate	142-63-2		100mg	
<a href="#">MM0539.09</a>	<b>Impurity H</b> (EP): Ethyl 4-(2,3,4-Trimethoxybenzyl)-piperazine-1-carboxylate	53531-01-4		100mg	
<a href="#">MM0539.10</a>	<b>Impurity I</b> (EP) as Dihydrochloride: 1-Methyl-4-(2,3,4-trimethoxybenzyl)piperazine Dihydrochloride (N-Methyltrimetazidine Dihydrochloride)	53960-20-6		50mg	
<a href="#">MM0539.08</a>	◆ 1-Formyl-4-(2,3,4-trimethoxybenzyl)piperazine Hydrochloride	879646-17-0		100mg	
<a href="#">MM0539.13</a>	◆ Trimetazidine N-Oxide Dihydrochloride	n/a		100mg	

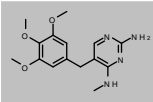
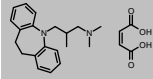
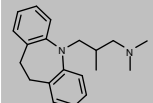
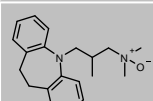
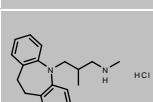
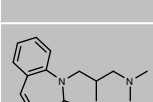
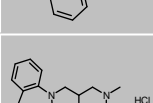
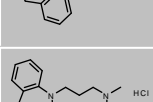
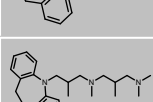
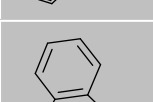
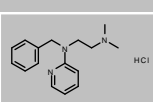
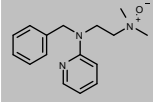
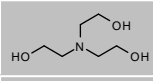
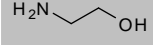
## Trimethadione

<a href="#">MM1669.00</a>	◆ <b>Trimethadione</b>	127-48-0		250mg	
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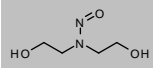
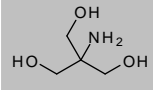
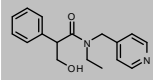
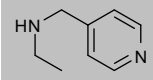
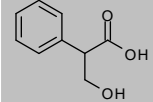
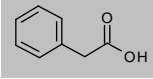
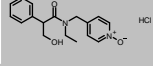
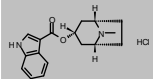
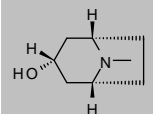
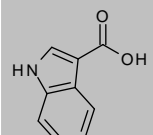
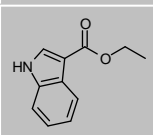
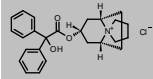
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Trimethobenzamide Hydrochloride</b>					
<a href="#">MM3281.00</a>	◆ <b>Trimethobenzamide Hydrochloride</b>	554-92-7		250mg	
<a href="#">MM3281.02</a>	Trimethobenzamide N-Oxide	n/a		100mg	
<b>Trimethoprim</b>					
<a href="#">MM0093.00-0250</a>	‡ Trimethoprim	738-70-5		250mg	
<a href="#">MM0093.06</a>	◆ <b>Impurity A</b> (EP): N <sup>2</sup> -Methyl-5-(3,4,5-trimethoxybenzyl)pyrimidine-2,4-diamine	213745-86-9		100mg	
<a href="#">MM0093.01</a>	◆ <b>Impurity B</b> (EP): (2,4-Diaminopyrimidin-5-yl)-(3,4,5-trimethoxyphenyl)methanone <b>Related compound B (USP):</b> (2,4-diaminopyrimidin-5-yl)(3,4,5-trimethoxyphenyl)methanone	30806-86-1		100mg	
<a href="#">MM0093.08</a>	◆ <b>Impurity C</b> (EP): (RS)-(2,4-Diaminopyrimidin-5-yl)(3,4,5-trimethoxyphenyl)methanol	29606-06-2		100mg	
<a href="#">MM0093.04</a>	◆ <b>Impurity D</b> (EP): 2-Amino-5-(3,4,5-trimethoxybenzyl)pyrimidin-4-ol	92440-76-1		100mg	
<a href="#">MM0093.03</a>	◆ <b>Impurity E</b> (EP): 4-Amino-5-(3,4,5-trimethoxybenzyl)pyrimidin-2-ol <b>Related compound A (USP):</b> 4-amino-5-(3,4,5-trimethoxybenzyl)pyrimidin-2-ol	60729-91-1		100mg	
<a href="#">MM0093.09</a>	◆ <b>Impurity F</b> (EP): 5-(3-Bromo-4,5-dimethoxybenzyl)pyrimidine-2,4-diamine	16285-82-8		100mg	
<a href="#">MM0093.10</a>	◆ <b>Impurity G</b> (EP): 5-(4-Ethoxy-3,5-dimethoxybenzyl)pyrimidine-2,4-diamine	78025-68-0		100mg	
<a href="#">MM0093.11</a>	◆ <b>Impurity H</b> (EP): Methyl 3,4,5-Trimethoxybenzoate	1916-07-0		100mg	
<a href="#">MM0093.12</a>	◆ <b>Impurity I</b> (EP): 3-(Phenylamino)-2-(3,4,5-trimethoxybenzyl)prop-2-enenitrile (E/Z-mixture)	30078-48-9		100mg	
<a href="#">MM0093.13</a>	◆ <b>Impurity J</b> (EP): 3,4,5-Trimethoxybenzoic Acid	118-41-2		100mg	
<a href="#">MM0093.17</a>	◆ <b>Impurity K</b> (EP) as Hydrochloride: Aniline Hydrochloride	142-04-1		100mg	
<a href="#">MM0093.02</a>	◆ 5-(3,4,5-Trimethoxybenzyl)pyrimidin-2,4-diol	93885-69-9		10mg	
<a href="#">MM0093.05</a>	◆ 2-Amino-5-(4-hydroxy-3,5-dimethoxybenzyl)pyrimidin-4-ol	72920-13-9		100mg	

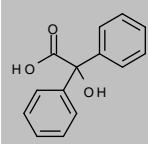
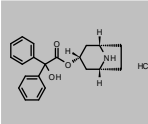
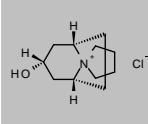
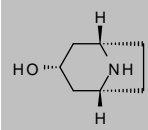
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0093.07</a>	◆ N <sup>4</sup> -Methyl-5-(3,4,5-trimethoxybenzyl)-pyrimidine-2,4-diamine	92653-78-6		50mg	
<b>Trimipramine Maleate</b>					
<a href="#">MM0240.00-0250</a>	‡ <b>Trimipramine Maleate</b>	521-78-8		250mg	
<a href="#">MM0240.01</a>	◆ Trimipramine	739-71-9		100mg	
<a href="#">MM0240.04</a>	<b>Impurity A</b> (EP): (2RS)-3-(10,11-Dihydro-5H-dibenzo[b,f]azepin-5-yl)-N,N,2-trimethylpropan-1-amine N-oxide (Trimipramine N-Oxide)	14171-70-1		100mg	
<a href="#">MM0240.02</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: (2RS)-3-(10,11-Dihydro-5H-dibenzo[b,f]azepin-5-yl)-N,N,2-dimethylpropan-1-amine Hydrochloride (Desmethyltrimipramine Hydrochloride)	10464-24-1		100mg	
<a href="#">MM0240.10-0025</a>	◆ Impurity C (EP): (2RS)-3-(5H-Dibenzo[b,f]azepin-5-yl)-N,N,2-trimethylpropan-1-amine (Dehydrotrimipramine) Related compound A (USP): dehydro trimipramine	315-69-5		25mg	
<a href="#">MM0240.05</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: (2RS)-3-(5H-Dibenzo[b,f]azepin-5-yl)-N,N,2-trimethylpropan-1-amine Hydrochloride <b>Related compound A (USP):</b> dehydro trimipramine	1159-80-4		50mg	
<a href="#">MM0077.00-0250</a>	‡ <b>Impurity D</b> (EP) as Hydrochloride: Imipramine Hydrochloride	113-52-0		250mg	
<a href="#">MM0240.07</a>	<b>Impurity E</b> (EP): N-[3-(10,11-Dihydro-5H-dibenzo[b,f]azepin-5-yl)-2-methylpropyl]-N,N',N',2-tetramethylpropane-1,3-diamine	n/a		50mg	
<a href="#">MM0076.06</a>	◆ <b>Impurity F</b> (EP): 10,11-Dihydro-5H-dibenzo[b,f]azepine (Iminodibenzyl)	494-19-9		100mg	
<b>Tripelennamine Hydrochloride</b>					
<a href="#">MM1631.00</a>	◆ <b>Tripelennamine Hydrochloride</b>	154-69-8		250mg	
<a href="#">MM1631.01</a>	Tripelennamine N-Oxide	60317-19-3		100mg	
<b>Trolamine</b>					
<a href="#">MM1204.00</a>	<b>Trolamine</b>	102-71-6		250mg	
<a href="#">MM1204.01</a>	◆ <b>Impurity A</b> (EP): 2-Aminoethanol (Ethanolamine)	141-43-5		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1204.03</a>	<b>Impurity C</b> (EP): 2,2'-(Nitrosoimino)diethanol (N-Nitrosodiethanolamine)	1116-54-7		100mg	
Trometamol (Tromethamine)					
<a href="#">MM1566.00</a>	‡ <b>Trometamol</b>	77-86-1		250mg	
Tromethamine, see Trometamol					
Tropicamide					
<a href="#">MM0601.00</a>	◆ <b>Tropicamide</b>	1508-75-4		250mg	
<a href="#">MM0601.01</a>	<b>Impurity A</b> (EP): N-(Pyridin-4-ylmethyl)-ethanamine <b>Related compound A (USP):</b> N-(pyridin-4-ylmethyl)ethanamine	33403-97-3		100mg	
<a href="#">MM0601.03</a>	◆ <b>Impurity C</b> (EP): (2RS)-3-Hydroxy-2-phenylpropanoic Acid (Tropic Acid) <b>Related compound C (USP):</b> 3-hydroxy-2-phenylpropionic acid	552-63-6		100mg	
<a href="#">MM0160.03</a>	◆ <b>Impurity D</b> (EP): Phenylacetic Acid <b>Related compound D (USP):</b> 2-phenylacetic acid	103-82-2		100mg	
<a href="#">MM0601.06-0025</a>	Tropicamide N-Oxide Hydrochloride	n/a		25mg	
Tropisetron Hydrochloride					
<a href="#">MM0763.00</a>	◆ <b>Tropisetron Hydrochloride</b>	105826-92-4		250mg	
<a href="#">MM0763.01</a>	<b>Impurity A</b> (EP): (1R,3r,5S)-8-Methyl-8-azabicyclo[3.2.1]oct-3-ol (Tropine)	120-29-6		100mg	
<a href="#">MM0763.02</a>	<b>Impurity B</b> (EP): 1H-Indole-3-carboxylic Acid	771-50-6		100mg	
<a href="#">MM0763.03</a>	◆ Ethyl Indole-3-carboxylate	776-41-0		100mg	
Trospium Chloride					
<a href="#">MM1266.00</a>	◆ <b>Trospium Chloride</b>	10405-02-4		250mg	

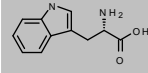
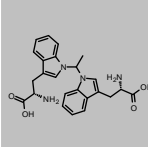
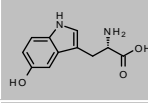
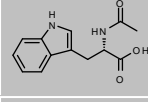
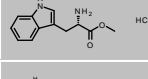
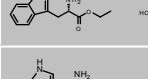
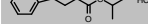
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0783.09</a>	<p><b>Impurity A</b> (EP): Hydroxydiphenylacetic Acid (Benzilic Acid) <b>Related compound A (USP):</b> Benzilic Acid</p>	76-93-7		100mg	
<a href="#">MM1266.04</a>	<p><b>Impurity B</b> (EP) as Hydrochloride: (1R,3r,5S)-8-Azabicyclo[3.2.1]oct-3-yl Hydroxydiphenylacetate Hydrochloride <b>Related compound B (USP):</b> (1R,3r,5S)-8-azabicyclo[3.2.1]octan-3-yl hydroxydiphenylacetate</p>	63516-30-3		100mg	
<a href="#">MM1266.03</a>	<p><b>Impurity C</b> (EP) as Chloride: (1R,3r,5S)-3-Hydroxyspiro[8-azoniabicyclo[3.2.1]octane-8,1'-pyrrolidinium] Chloride <b>Related compound C (USP):</b> (1R, 3r, 5S)-3-Hydroxyspiro[8-azoniabicyclo[3.2.1]octane-8, 1'-pyrrolidinium]</p>	3464-71-9		100mg	
<a href="#">MM1266.05</a>	<p>◆ Nortropine</p>	538-09-0		100mg	

## Troxonium Tosylate

<a href="#">MM3439.00</a>	◆ Troxonium Tosylate	391-70-8		50mg	
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## Tryptophan

<a href="#">MM0172.00</a>	‡ L-Tryptophan	73-22-3		500mg	
<a href="#">MM0172.09</a>	<p><b>Impurity A</b> (EP): 3,3'-[Ethylidenebis(1H-indole-1,3-diy)]bis[(2S)-2-aminopropanoic] Acid (1,1'-Ethylidenebistryptophan) <b>Related compound A (USP):</b> (2S,2'S)-3,3'-[Ethane-1,1-diy]bis(1H-indole-1,3-diy)]bis(2-aminopropanoic acid)</p>	132685-02-0		100mg	
<a href="#">MM0172.03</a>	<p><b>Impurity D</b> (EP): (S)-2-Amino-3-(5-hydroxy-1H-indol-3-yl)propanoic Acid (5-Hydroxytryptophan)</p>	4350-09-8		100mg	
<a href="#">MM0172.13</a>	◆ N-Acetyltryptophan	1218-34-4		100mg	
<a href="#">MM0172.15</a>	◆ L-Tryptophan Methyl Ester Hydrochloride	7524-52-9		100mg	
<a href="#">MM0172.18</a>	L-Tryptophan Ethyl Ester Hydrochloride	2899-28-7		100mg	
<a href="#">MM0172.19</a>	L-Tryptophan Isopropyl Ester Hydrochloride	71959-71-2		100mg	

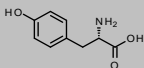
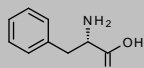
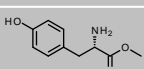
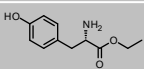
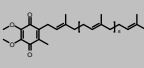
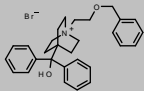
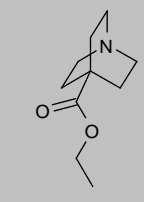
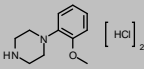
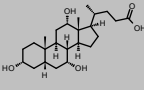
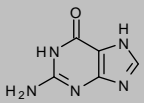
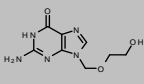
## Tuaminoheptane Sulfate

<a href="#">MM1150.00</a>	◆ Tuaminoheptane Sulfate	6411-75-2		250mg	
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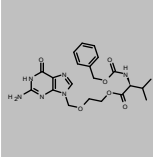
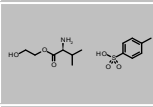
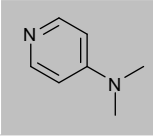
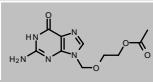
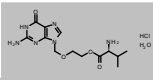
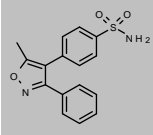
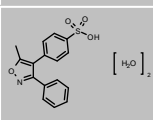
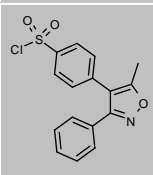
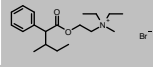
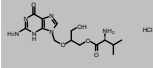
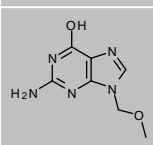
## Tulobuterol Hydrochloride

<a href="#">MM3697.00</a>	◆ Tulobuterol Hydrochloride	56776-01-3		250mg	
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# Pharmaceutical APIs and impurities

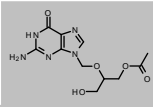
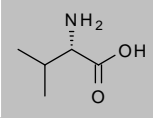
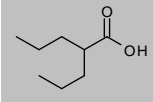
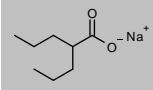
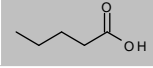
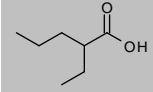
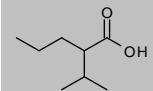
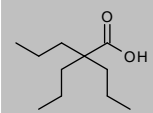
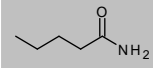
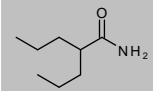
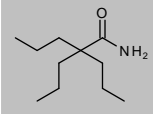
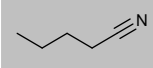
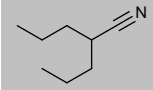
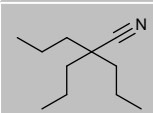
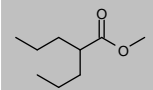
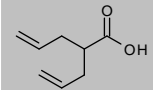
Product Code	Product	CAS No.	CS	Unit	
<b>Tyrosine</b>					
<a href="#">MM0634.00-0250</a>	‡ Tyrosine	60-18-4		250mg	
<a href="#">MM1560.00</a>	‡ <b>Impurity A</b> (EP): (2S)-2-Amino-3-phenylpropanoic Acid (Phenylalanine)	63-91-2		250mg	
<a href="#">MM0634.04</a>	◆ L-Tyrosine Methyl Ester	1080-06-4		100mg	
<a href="#">MM0634.05</a>	◆ L-Tyrosine Ethyl Ester	949-67-7		100mg	
<b>Ubidecarenone</b>					
<a href="#">MM0772.00</a>	‡ <b>Ubidecarenone</b>	303-98-0		250mg	
<b>Umeclidinium Bromide</b>					
<a href="#">MM3494.00</a>	‡ <b>Umeclidinium Bromide</b>	869113-09-7		100mg	
<a href="#">MM3494.01</a>	Ethyl Quinuclidine-4-carboxylate	22766-68-3		100mg	
<b>Urapidil</b>					
<a href="#">MM1247.02</a>	1-(2-Methoxyphenyl)piperazine Dihydrochloride	38869-49-7		100mg	
<b>Ursodeoxycholic Acid (Ursodiol)</b>					
<a href="#">MM0835.02-0250</a>	‡ Impurity B (EP): 3α,7α,12α-Trihydroxy-5β-cholan-24-oic Acid (Cholic Acid)	81-25-4		250mg	
<b>Ursodiol, see Ursodeoxycholic Acid</b>					
<b>Valaciclovir Hydrochloride, Anhydrous (Valacyclovir Hydrochloride)</b>					
<a href="#">MM0061.02</a>	◆ <b>Impurity A</b> (EP): 2-Amino-1,9-dihydro-6H-purin-6-one (Guanine)	73-40-5		100mg	
<a href="#">MM0061.00</a>	◆ <b>Impurity B</b> (EP): 2-Amino-9-[(2-hydroxyethoxy)methyl]-1,9-dihydro-6H-purin-6-one (Aciclovir)	59277-89-3		500mg	

## Pharmaceutical APIs and impurities

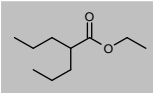
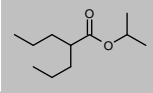
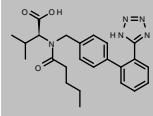
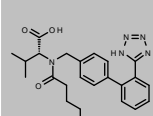
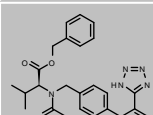
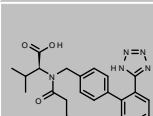
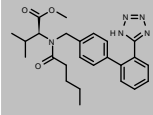
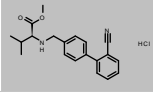
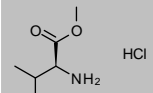
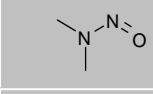
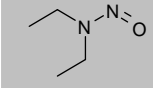
Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0619.05</a>	<b>Impurity E</b> (EP): 2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl N-[(Benzyloxy)carbonyl]-L-valinate <b>Related compound E (USP):</b> 2-[(2-amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl N-[(benzyloxy)carbonyl]-L-valinate	124832-31-1		100mg	
<a href="#">MM0619.19-0025</a>	<b>Impurity F</b> (EP) as para-Toluenesulfonate: 2-Hydroxyethyl L-Valinate para-Toluenesulfonate <b>Related compound F (USP):</b> 2-hydroxyethyl valinate	86150-61-0		25mg	
<a href="#">MM0619.07</a>	◆ <b>Impurity G</b> (EP): N,N-Dimethylpyridin-4-amine <b>Related compound G (USP):</b> N,N-dimethylpyridin-4-amine	1122-58-3		100mg	
<a href="#">MM0061.01</a>	<b>Impurity I</b> (EP): 2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl Acetate	102728-64-3		100mg	
<b>Valaciclovir Hydrochloride, Hydrated</b>					
<a href="#">MM3012.00</a>	◆ <b>Valaciclovir Hydrochloride Monohydrate</b>	521915-75-3		250mg	
<b>Valacyclovir Hydrochloride, see Valaciclovir Hydrochloride</b>					
<b>Valdecoxib</b>					
<a href="#">MM0937.00</a>	◆ <b>Valdecoxib</b>	181695-72-7		250mg	
<a href="#">MM0937.04</a>	4-(5-Methyl-3-phenylisoxazol-4-yl)benzenesulfonic Acid Dihydrate (Valdecoxib Sulfonic Acid Dihydrate)	n/a		100mg	
<a href="#">MM0937.03</a>	4-(5-Methyl-3-phenylisoxazol-4-yl)benzenesulfonyl Chloride (Valdecoxib Sulfonyl Chloride)	509074-26-4		100mg	
<b>Valethamate Bromide</b>					
<a href="#">MM3362.00</a>	◆ <b>Valethamate Bromide</b>	90-22-2		100mg	
<b>Valganciclovir Hydrochloride</b>					
<a href="#">MM3267.00-0250</a>	◆ Valganciclovir Hydrochloride	175865-59-5		250mg	
<a href="#">MM3267.02-0025</a>	◆ 9-Methoxymethylguanine	1202645-50-8		25mg	



# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0485.12</a>	Ganciclovir Mono-O-acetate	88110-89-8		100mg	
<b>Valine</b>					
<a href="#">MM1455.00</a>	◆ <b>Valine</b> (L-Valine)	72-18-4		250mg	
<b>Valproic Acid</b>					
<a href="#">MM0751.00</a>	<b>Valproic Acid</b>	99-66-1		500mg	
<a href="#">MM0751.11-0250</a>	‡ Sodium Valproate	1069-66-5		250mg	
<a href="#">MM0751.01</a>	<b>Impurity A</b> (EP): Pentanoic Acid (Valeric Acid)	109-52-4		100mg	
<a href="#">MM0751.02</a>	<b>Impurity B</b> (EP): (2RS)-2-Ethylpentanoic Acid	20225-24-5		100mg	
<a href="#">MM0751.03</a>	<b>Impurity C</b> (EP): (2RS)-2-(1-Methylethyl)pentanoic Acid Related compound B (USP): (2RS)-2-(1-methylethyl)pentanoic acid	62391-99-5		100mg	
<a href="#">MM0751.04</a>	◆ <b>Impurity D</b> (EP): 2,2-Dipropylpentanoic Acid	52061-75-3		100mg	
<a href="#">MM0751.05</a>	<b>Impurity E</b> (EP): Pentanamide (Valeramide)	626-97-1		100mg	
<a href="#">MM0751.06</a>	◆ <b>Impurity F</b> (EP): 2-Propylpentanamide	2430-27-5		100mg	
<a href="#">MM0751.07</a>	◆ <b>Impurity G</b> (EP): 2,2-Dipropylpentanamide	52061-73-1		100mg	
<a href="#">MM0751.08</a>	<b>Impurity H</b> (EP): Pentanenitrile (Valeronitrile)	110-59-8		100mg	
<a href="#">MM0751.09</a>	<b>Impurity I</b> (EP): 2-Propylpentanenitrile	13310-75-3		100mg	
<a href="#">MM0751.10</a>	<b>Impurity J</b> (EP): 2,2-Dipropylpentanenitrile	5340-48-7		100mg	
<a href="#">MM0751.14</a>	Methyl Valproate	22632-59-3		100mg	
<a href="#">MM0751.17</a>	◆ Diallylacetic Acid <b>Related compound A (USP):</b> diallyl acetic acid	99-67-2		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0751.18</a>	Ethyl Valproate	17022-31-0		100mg	
<a href="#">MM0751.19</a>	Isopropyl Valproate	60498-67-1		50mg	
<b>Valsartan</b>					
<a href="#">MM0487.00</a>	‡ <b>Valsartan</b>	137862-53-4		250mg	
<a href="#">MM0487.02-0025</a>	<b>Impurity A</b> (EP): (2R)-3-Methyl-2-[pentanoyl[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]amino]butanoic Acid (Valsartan (R)-Enantiomer) <b>Related compound A (USP):</b> N-valeryl-N-[2'-(1H-tetrazole-5-yl)biphenyl-4-yl]methyl)D-valine	137862-87-4		25mg	
<a href="#">MM0487.03-0025</a>	<b>Impurity B</b> (EP): Benzyl (2S)-3-Methyl-2-[pentanoyl[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]amino]butanoate <b>Related compound C (USP):</b> N-valeryl-N-[2'-(1H-tetrazole-5-yl)biphenyl-4-yl]methyl-L-valine benzyl ester	137863-20-8		25mg	
<a href="#">MM0487.04-0025</a>	<b>Impurity C</b> (EP): (2S)-2-[Butanoyl[[2'-(1H-tetrazol-5-yl)biphenyl-4-yl]methyl]amino]-3-methylbutanoic Acid <b>Related compound B (USP):</b> N-butryl-N-[2'-(1H-tetrazole-5-yl)biphenyl-4-yl]methyl-L-valine	952652-79-8		25mg	
<a href="#">MM0487.01-0025</a>	Valsartan Methyl Ester <b>Related compound E (USP):</b> N-valeryl-N-[2'-(1H-tetrazole-5-yl)biphenyl-4-yl]methyl-L-valine methyl ester	137863-17-3		25mg	
<a href="#">MM0487.05</a>	◆ N-[(2'-Cyano[1,1'-biphenyl]-4-yl)methyl]-L-valine Methyl Ester Hydrochloride	482577-59-3		100mg	
<a href="#">MM0487.06-0025</a>	◆ L-Valine Methyl Ester Hydrochloride	6306-52-1		25mg	
<a href="#">MM0487.09A ME-00.20</a>	‡ N-Nitrosodimethylamine 0.2 mg/ml in Methanol	62-75-9		1ml	
<a href="#">MM0487.10A ME-00.10</a>	N-Nitrosodiethylamine (NDEA) 0.1 mg/ml in Methanol	55-18-5		1ml	

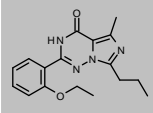
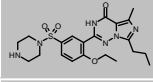
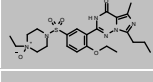
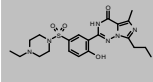
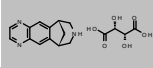
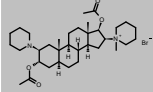
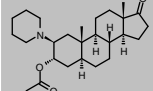
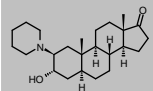
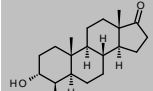
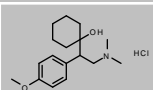
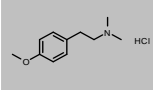
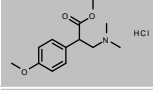
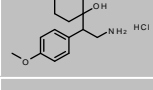
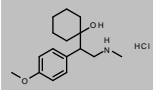
## Vancomycin Hydrochloride

<a href="#">MM0239.00</a>	<b>Vancomycin Hydrochloride</b>	1404-93-9		100mg	
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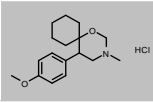
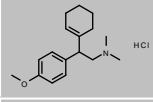
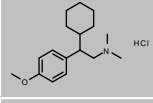
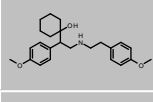
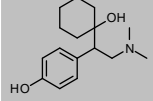
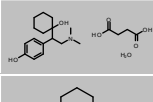
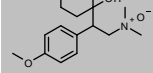
## Vardenafil Dihydrochloride

<a href="#">MM1619.00</a>	‡ <b>Vardenafil Dihydrochloride</b>	224789-15-5		250mg	
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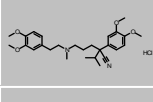
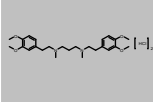
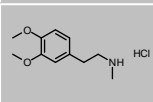
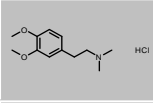
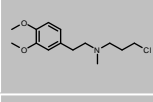
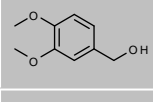
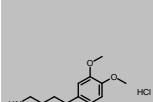
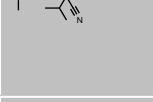
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Vardenafil Hydrochloride Trihydrate</b>					
<a href="#">MM1569.01</a>	◆ Desulfovardenafil (2-(2-Ethoxyphenyl)-5-methyl-7-propyl-3H-imidazo[5,1-f][1,2,4]triazin-4-one)	224789-21-3		100mg	
<a href="#">MM1569.02</a>	◆ N-Desethylvardenafil	448184-46-1		100mg	
<a href="#">MM1569.03</a>	◆ Vardenafil N-Oxide	448184-48-3		100mg	
<a href="#">MM1569.04</a>	◆ O-Desethylvardenafil (2-[2-Hydroxy-5-[(4-ethyl-1-piperazinyl)sulfonyl]phenyl]-5-methyl-7-propyl-imidazo[5,1-f][1,2,4]triazin-4(1H)-one)	n/a		100mg	
<b>Varenicline Tartrate</b>					
<a href="#">MM3380.00</a>	‡ <b>Varenicline Tartrate</b>	375815-87-5		100mg	
<b>Vecuronium Bromide</b>					
<a href="#">MM1620.00</a>	‡ <b>Vecuronium Bromide</b>	50700-72-6		100mg	
<a href="#">MM1620.06</a>	◆ <b>Impurity F (EP):</b> 2β-(Piperidin-1-yl)-17-oxo-5α-androstan-3α-yl Acetate	18668-29-6		50mg	
<a href="#">MM1620.07</a>	◆ 3α-Hydroxy-2β-(piperidin-1-yl)-5α-androstan-17-one	981-49-7		50mg	
<a href="#">MM1620.08</a>	◆ 3α-Hydroxy-4β-(piperidin-1-yl)-5α-androstan-17-one	1142951-28-7		50mg	
<b>Venlafaxine Hydrochloride</b>					
<a href="#">MM0393.00-0250</a>	‡ <b>Venlafaxine Hydrochloride</b>	99300-78-4		250mg	
<a href="#">MM0393.02</a>	◆ <b>Impurity A (EP) as Hydrochloride:</b> 2-(4-Methoxyphenyl)-N,N-dimethylethanamine Hydrochloride	50822-98-5		100mg	
<a href="#">MM0393.07</a>	◆ <b>Impurity B (EP) as Hydrochloride:</b> Ethyl (2RS)-3-(Dimethylamino)-2-(4-methoxyphenyl)propanoate Hydrochloride	n/a		100mg	
<a href="#">MM0393.08</a>	◆ <b>Impurity C (EP) as Hydrochloride:</b> 1-[(1RS)-2-Amino-1-(4-methoxyphenyl)ethyl]cyclohexanol Hydrochloride	130198-05-9		100mg	
<a href="#">MM0393.04</a>	◆ <b>Impurity D (EP) as Hydrochloride:</b> 1-[(1RS)-1-(4-Methoxyphenyl)-2-(methylamino)ethyl]cyclohexanol Hydrochloride <b>Related compound A (USP):</b> 1-(1-(4-Methoxyphenyl)-2-(methylamino)ethyl)cyclohexanol	93413-90-2		100mg	

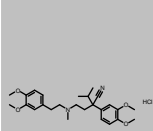
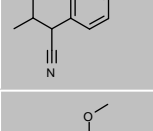
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0393.09</a>	◆ <b>Impurity E</b> (EP) as Hydrochloride: (5RS)-5-(4-Methoxyphenyl)-3-methyl-1-oxa-3-azaspiro-[5.5]undecane Hydrochloride	93413-56-0		100mg	
<a href="#">MM0393.10</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: (2RS)-2-(Cyclohex-1-enyl)-2-(4-methoxyphenyl)-N,N-dimethylethanamine Hydrochloride	93413-79-7		100mg	
<a href="#">MM0393.03</a>	◆ <b>Impurity G</b> (EP) as Hydrochloride: (2RS)-2-Cyclohexyl-2-(4-methoxyphenyl)-N,N-dimethylethanamine Hydrochloride	n/a		100mg	
<a href="#">MM0393.11</a>	◆ <b>Impurity H</b> (EP): 1-[(1RS)-1-(4-Methoxyphenyl)-2-[[2-(4-methoxyphenyl)ethyl]amino]ethyl]-cyclohexanol	n/a		50mg	
<a href="#">MM0393.01</a>	◆ O-Desmethylvenlafaxine	93413-62-8		100mg	
<a href="#">MM0393.13</a>	◆ O-Desmethylvenlafaxine Succinate Monohydrate	386750-22-7		100mg	
<a href="#">MM0393.14</a>	Venlafaxine N-Oxide	1094598-37-4		100mg	

## Verapamil Hydrochloride

<a href="#">MM0022.00-0250</a>	‡ <b>Verapamil Hydrochloride</b>	152-11-4		250mg	
<a href="#">MM0022.07</a>	◆ <b>Impurity A</b> (EP) as Dihydrochloride: N,N'-Bis[2-(3,4-dimethoxyphenyl)ethyl]-N,N'-dimethylpropane-1,3-diamine Dihydrochloride	63434-11-7		100mg	
<a href="#">MM0022.08</a>	◆ <b>Impurity B</b> (EP) as Hydrochloride: 2-(3,4-Dimethoxyphenyl)-N-methylethanamine Hydrochloride	13078-76-7		100mg	
<a href="#">MM0022.09</a>	◆ <b>Impurity C</b> (EP) as Hydrochloride: 2-(3,4-Dimethoxyphenyl)-N,N-dimethylethanamine Hydrochloride	51012-67-0		100mg	
<a href="#">MM0022.02</a>	◆ <b>Impurity D</b> (EP): 3-Chloro-N-[2-(3,4-dimethoxyphenyl)ethyl]-N-methylpropan-1-amine	36770-74-8		100mg	
<a href="#">MM0022.05</a>	◆ <b>Impurity E</b> (EP): (3,4-Dimethoxyphenyl)-methanol <b>Related compound F (USP):</b> (3,4-Dimethoxyphenyl)methanol	93-03-8		100mg	
<a href="#">MM0022.10-0025</a>	◆ <b>Impurity F</b> (EP) as Hydrochloride: (2RS)-2-(3,4-Dimethoxyphenyl)-5-(methylamino)-2-(1-methylethyl)pentanenitrile <b>Related compound A (USP):</b> 3,4-Dimethoxy-alpha-[3-(methylamino)propyl]-alpha-(1-methylethyl)-benzeneacetonitrile	67775-97-7		25mg	
<a href="#">MM0022.04-0025</a>	◆ <b>Impurity G</b> (EP): 3,4-Dimethoxybenzaldehyde <b>Related compound E (USP):</b> 3,4-dimethoxybenzaldehyde	120-14-9		25mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0022.11</a>	◆ <b>Impurity H</b> (EP) as Hydrochloride: (2RS)-2-(3,4-Dimethoxyphenyl)-5-[[2-(3,4-dimethoxyphenyl)ethyl](methyl)amino]-2-ethylpentanenitrile Hydrochloride	190850-49-8		100mg	
<a href="#">MM0022.12-0025</a>	◆ <b>Impurity I</b> (EP) as Hydrochloride: (2RS)-2-(3,4-Dimethoxyphenyl)-2-[2-[[2-(3,4-dimethoxyphenyl)ethyl](methyl)amino]ethyl]-3-methylbutanenitrile Hydrochloride <b>Related compound B (USP):</b> 4-[(3,4-Dimethoxyphenethyl)(methyl)amino]-2-(3,4-dimethoxyphenyl)-2-isopropylbutanenitrile	1794-55-4		25mg	
<a href="#">MM0022.21</a>	◆ <b>Impurity J</b> (EP) as Maleate: (2RS)-2-(3,4-Dimethoxyphenyl)-5-[[2-(3,4-dimethoxyphenyl)ethyl]amino]-2-(1-methylethyl)pentanenitrile Maleate (N-Norverapamil Maleate)	n/a		100mg	
<a href="#">MM0022.03</a>	◆ <b>Impurity K</b> (EP): (2RS)-2-(3,4-Dimethoxyphenyl)-3-methylbutanenitrile	20850-49-1		100mg	
<a href="#">MM0022.13</a>	◆ <b>Impurity L</b> (EP): 1-(3,4-Dimethoxyphenyl)-2-methylpropan-1-one	14046-55-0		100mg	
<a href="#">MM0022.14</a>	◆ <b>Impurity M</b> (EP) as Hydrochloride: 5,5'-[[2-(3,4-Dimethoxyphenyl)ethyl]imino]bis[2-(3,4-dimethoxyphenyl)-2-(1-methylethyl)pentanenitrile] Hydrochloride <b>Related compound D (USP):</b> 5,5'-[[2-(3,4)dimethoxyphenyl)ethyl]imino]bis[2-(3,4-dimethoxyphenyl)-2-(1-methylethyl)pentanenitrile]	190850-50-1		50mg	
<a href="#">MM0022.15</a>	◆ <b>Impurity N</b> (EP) as Hydrochloride: 5,5'-(Methylimino)bis[2-(3,4-dimethoxyphenyl)-2-(1-methylethyl)pentanenitrile] Hydrochloride	n/a		50mg	
<a href="#">MM0022.16</a>	◆ <b>Impurity O</b> (EP) as Hydrochloride: (2RS)-2-(3,4-Dimethoxyphenyl)-5-[2-[2-(3,4-dimethoxyphenyl)ethyl](methyl)amino]-2-propylpentanenitrile Hydrochloride	n/a		100mg	
<a href="#">MM0022.06</a>	◆ Diisopropylhomoveratrylcyanide	51698-54-5		100mg	
<a href="#">MM0022.18</a>	◆ 3,4-Dimethoxyphenylacetonitrile	93-17-4		100mg	

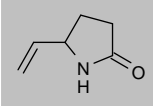
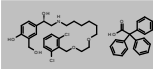
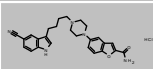
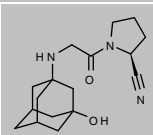
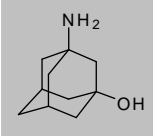
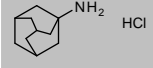
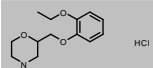
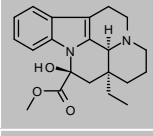
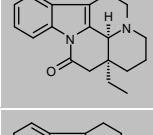
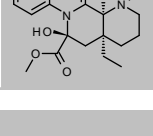
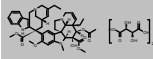
## Vetrabutine Hydrochloride

<a href="#">MM3057.00</a>	◆ <b>Vetrabutine Hydrochloride</b>	5974-09-4		100mg	
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## Vigabatrin

<a href="#">MM1621.00</a>	◆ <b>Vigabatrin</b>	68506-86-5		100mg	
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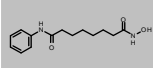
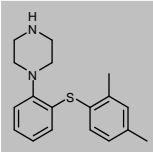
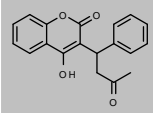
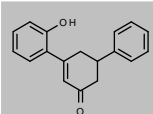
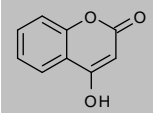
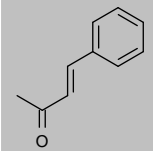
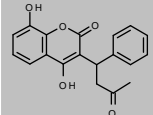
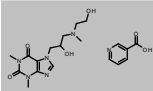
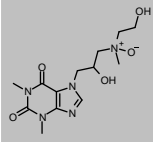
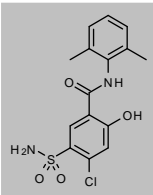
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1621.01</a>	<b>Impurity A (EP): (5RS)-5-Ethenylpyrrolidin-2-one</b> <b>Related compound A (USP): 5-vinylpyrrolidin-2-one</b>	7529-16-0		100mg	
<b>Vilanterol Trifenatate</b>					
<a href="#">MM3492.00</a>	‡ <b>Vilanterol Trifenatate</b>	503070-58-4		100mg	
<b>Vilazodone Hydrochloride</b>					
<a href="#">MM3679.00</a>	◆ <b>Vilazodone Hydrochloride</b>	163521-08-2		250mg	
<b>Vildagliptin</b>					
<a href="#">MM3564.00</a>	◆ <b>Vildagliptin</b>	274901-16-5		250mg	
<a href="#">MM3564.02-0025</a>	◆ 3-Aminoadamantan-1-ol	702-82-9		25mg	
<a href="#">MM0564.00</a>	◆ Amantadine Hydrochloride	665-66-7		500mg	
<b>Viloxazine Hydrochloride</b>					
<a href="#">MM3361.00</a>	<b>Viloxazine Hydrochloride</b>	35604-67-2		100mg	
<b>Vincamine</b>					
<a href="#">MM0519.00</a>	<b>Vincamine</b>	1617-90-9		100mg	
<a href="#">MM0519.01</a>	◆ Vincamone	4880-88-0		100mg	
<a href="#">MM0519.02</a>	Vincamine N-Oxide	51442-60-5		100mg	
<b>Vinorelbine Tartrate</b>					
<a href="#">MM1252.00</a>	◆ <b>Vinorelbine Tartrate</b>	125317-39-7		100mg	

# Pharmaceutical APIs and impurities

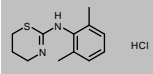
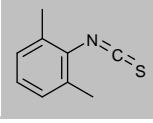
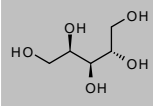
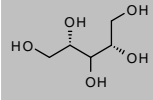
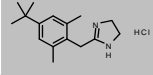
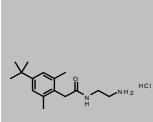
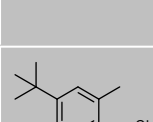
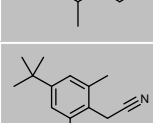
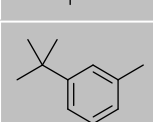
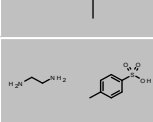
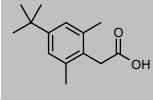
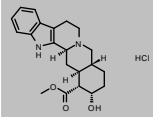
Product Code	Product	CAS No.	CS	Unit	
<b>Vinpocetine</b>					
<a href="#">MM0406.00</a>	‡ <b>Vinpocetine</b>	42971-09-5		100mg	
<a href="#">MM0406.02</a>	◆ <b>Impurity A</b> (EP): Ethyl (12 <i>S</i> ,13 <i>aS</i> ,13 <i>bS</i> )-13 <i>a</i> -Ethyl-12-hydroxy-2,3,5,6,12,13,13 <i>a</i> ,13 <i>b</i> -octahydro-1 <i>H</i> -indolo[3,2,1- <i>de</i> ]pyrido[3,2,1- <i>ij</i> ][1,5]naphthyridine-12-carboxylate (Ethyl Vincaminatate) <b>Related compound A (USP):</b> ethyl (12 <i>S</i> ,13 <i>aS</i> ,13 <i>bS</i> )-13 <i>a</i> -ethyl-12-hydroxy-2,3,5,6,12,13,13 <i>a</i> ,13 <i>b</i> -octahydro-1 <i>H</i> -indolo[3,2,1- <i>de</i> ]pyrido[3,2,1- <i>ij</i> ][1,5]-naphthyridine-12-carboxylate	40163-56-2		100mg	
<a href="#">MM0406.01</a>	◆ <b>Impurity B</b> (EP): Methyl (13 <i>aS</i> ,13 <i>bS</i> )-13 <i>a</i> -Ethyl-2,3,5,6,13 <i>a</i> ,13 <i>b</i> -hexahydro-1 <i>H</i> -indolo[3,2,1- <i>de</i> ]pyrido[3,2,1- <i>ij</i> ][1,5]naphthyridine-12-carboxylate (Apovincamine) <b>Related compound B (USP):</b> Methyl(13 <i>aS</i> ,13 <i>bS</i> )-13 <i>a</i> -ethyl-2,3,5,6,13 <i>a</i> ,13 <i>b</i> -hexahydro-1 <i>H</i> -indolo[3,2,1- <i>de</i> ]pyrido[3,2,1- <i>ij</i> ][1,5]-naphthyridine-12-carboxylate	4880-92-6		100mg	
<a href="#">MM0406.06</a>	Vinpocetine N-Oxide	109741-24-4		100mg	
<b>Vorapaxar Sulfate</b>					
<a href="#">MM3735.00</a>	◆ <b>Vorapaxar Sulfate</b>	705260-08-8		50mg	
<b>Voriconazole</b>					
<a href="#">MM1094.00</a>	‡ <b>Voriconazole</b>	137234-62-9		250mg	
<a href="#">MM1094.04-0025</a>	◆ <b>Impurity A</b> (EP): 1-(2,4-Difluorophenyl)-2-(1 <i>H</i> -1,2,4-triazol-1-yl)ethanone <b>Related compound C (USP):</b> 1-(2,4-Difluorophenyl)-2-(1 <i>H</i> -1,2,4-triazol-1-yl)ethanone	86404-63-9		25mg	
<a href="#">MM1094.06-0100</a>	<b>Impurity C</b> (EP): 4-Ethyl-5-fluoropyrimidine	137234-88-9		100mg	
<a href="#">MM1094.10-0025</a>	◆ 6-Ethyl-5-fluoropyrimidin-4(3 <i>H</i> )-one	137234-87-8		25mg	
<a href="#">MM1094.11</a>	4-Chloro-6-ethyl-5-fluoropyrimidine	137234-74-3		100mg	

# Pharmaceutical APIs and impurities

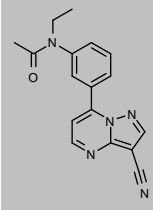
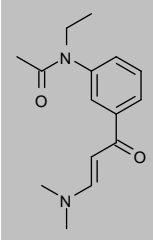
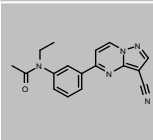
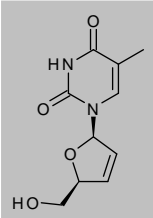
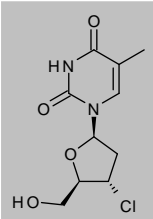
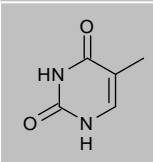
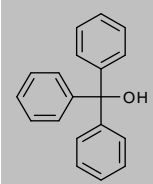
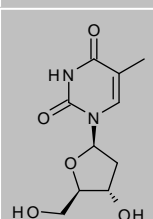
Product Code	Product	CAS No.	CS	Unit	
<b>Vorinostat</b>					
<a href="#">MM3699.00</a>	◆ Vorinostat	149647-78-9		250mg	
<b>Vortioxetine</b>					
<a href="#">MM3264.00</a>	◆ Vortioxetine	508233-74-7		100mg	
<b>Warfarin</b>					
<a href="#">MM0638.00</a>	◆ Warfarin	81-81-2		100mg	
<b>Warfarin Sodium</b>					
<a href="#">MM0732.01</a>	<b>Impurity A</b> (EP): (5RS)-3-(2-Hydroxyphenyl)-5-phenylcyclohex-2-enone <b>Related compound A (USP):</b> 3-(o-hydroxyphenyl)-5-phenyl-2-cyclohexen-1-one	15156-56-6		100mg	
<a href="#">MM0732.02</a>	◆ <b>Impurity B</b> (EP): 4-Hydroxy-2H-1-benzopyran-2-one (4-Hydroxycoumarin)	1076-38-6		100mg	
<a href="#">MM0732.03</a>	<b>Impurity C</b> (EP): (3E)-4-Phenylbut-3-en-2-one (Benzalacetone)	1896-62-4		100mg	
<a href="#">MM0732.04-0025</a>	◆ 8-Hydroxywarfarin	17834-04-7		25mg	
<b>Xanthinol Nicotinate</b>					
<a href="#">MM1048.00</a>	‡ Xanthinol Nicotinate	437-74-1		250mg	
<a href="#">MM1048.01</a>	Xanthinol N-Oxide	n/a		100mg	
<b>Xipamide</b>					
<a href="#">MM1214.00</a>	◆ Xipamide	14293-44-8		250mg	



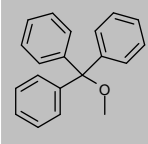
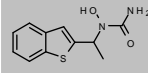
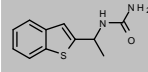
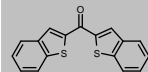
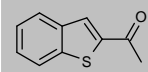
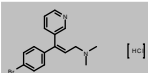
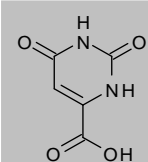
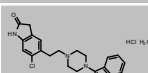
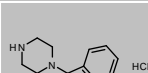
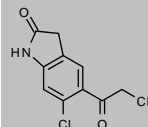
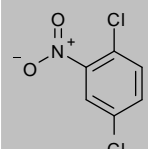
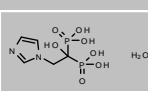
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Xylazine Hydrochloride</b>					
<a href="#">MM0515.00</a>	◆ <b>Xylazine Hydrochloride</b>	23076-35-9		500mg	
<a href="#">MM0102.02</a>	◆ <b>Impurity A</b> (EP): 2,6-Dimethylaniline (2,6-Xylidine)	87-62-7		100mg	
<a href="#">MM0515.03</a>	<b>Impurity C</b> (EP): 2,6-Dimethylphenyl Isothiocyanate	19241-16-8		100mg	
<b>Xylitol</b>					
<a href="#">MM1451.00</a>	‡ <b>Xylitol</b>	87-99-0		250mg	
<a href="#">MM1451.01</a>	◆ <b>Impurity A</b> (EP): L-Arabinitol	7643-75-6		100mg	
<b>Xylometazoline Hydrochloride</b>					
<a href="#">MM0089.00-0250</a>	‡ <b>Xylometazoline Hydrochloride</b>	1218-35-5		250mg	
<a href="#">MM0089.07</a>	◆ <b>Impurity A</b> (EP) as Hydrochloride: N-(2-Aminoethyl)-2-[4-(1,1-dimethylethyl)-2,6-dimethylphenyl]acetamide Hydrochloride <b>Related compound A (USP):</b> N-(2-Aminoethyl)-2-[4-(tert-butyl)-2,6-dimethylphenyl]acetamide	81201-80-1		100mg	
<a href="#">MM0089.04</a>	◆ <b>Impurity B</b> (EP): 2-(Chloromethyl)-5-(1,1-dimethylethyl)-1,3-dimethylbenzene	19387-83-8		100mg	
<a href="#">MM0089.03</a>	◆ <b>Impurity C</b> (EP): [4-(1,1-Dimethylethyl)-2,6-dimethylphenyl]acetonitrile	84803-57-6		100mg	
<a href="#">MM0089.05</a>	◆ <b>Impurity D</b> (EP): 1-(1,1-Dimethylethyl)-3,5-dimethylbenzene	98-19-1		100mg	
<a href="#">MM0089.08-0025</a>	Impurity E (EP): Ethane-1,2-diamine Mono(4-methylbenzenesulfonate)	14034-59-4		25mg	
<a href="#">MM0089.02</a>	◆ <b>Impurity F</b> (EP): [4-(1,1-Dimethylethyl)-2,6-dimethylphenyl]acetic Acid	854646-92-7		100mg	
<b>Yohimbine Hydrochloride</b>					
<a href="#">MM1071.00</a>	◆ <b>Yohimbine Hydrochloride</b>	65-19-0		250mg	


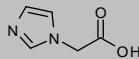
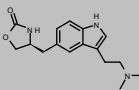
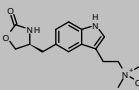
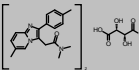
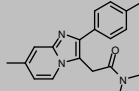
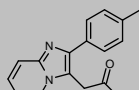
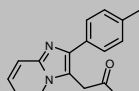
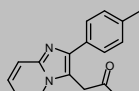
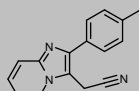
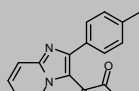
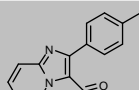
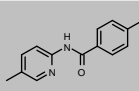
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<b>Zaleplon</b>					
<a href="#">MM1322.00</a>	‡ <b>Zaleplon</b>	151319-34-5		100mg	
<a href="#">MM1322.02</a>	N-[3-[3-(Dimethylamino)-1-oxo-2-propenyl]-phenyl]-N-ethylacetamide ◆ <b>Related compound A (USP):</b> (E)-N-(3-[3-(dimethylamino)acryloyl]phenyl)-N-ethylacetamide	96605-66-2		100mg	
<a href="#">MM1322.03-0025</a>	N-[3-(3-Cyanopyrazolo[1,5-a]pyrimidin-5-yl)phenyl]-N-ethylacetamide ◆ <b>Related compound B (USP):</b> N-[3-(3-Cyanopyrazolo[1,5-alpha]pyrimidin-5-yl)phenyl]-N-ethylacetamide	478081-98-0		25mg	
<b>Zidovudine</b>					
<a href="#">MM0534.00</a>	◆ <b>Impurity A (EP):</b> 1-[(2R,5S)-5-(Hydroxymethyl)-2,5-dihydrofuran-2-yl]-5-methylpyrimidine-2,4(1H,3H)-dione (Stavudine)	3056-17-5		100mg	
<a href="#">MM0173.02</a>	◆ <b>Impurity B (EP):</b> 1-(3-Chloro-2,3-dideoxy-β-D-erythro-pentofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione <b>Related compound B (USP):</b> 3'-chloro-3'-deoxythymidine	25526-94-7		100mg	
<a href="#">MM0534.01</a>	◆ <b>Impurity C (EP):</b> 5-Methylpyrimidine-2,4(1H,3H)-dione (Thymine) <b>Related compound C (USP):</b> thymine	65-71-4		100mg	
<a href="#">MM0173.04</a>	◆ <b>Impurity D (EP):</b> Triphenylmethanol	76-84-6		100mg	
<a href="#">MM0534.03</a>	◆ <b>Impurity E (EP):</b> 1-(2-Deoxy-β-D-erythro-pentofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione (Thymidine) <b>Related compound D (USP):</b> [1-(2-Deoxy-beta-D-ribofuranosyl)]thymine	50-89-5		100mg	

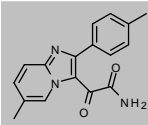
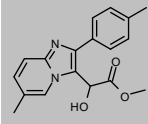
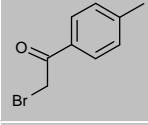
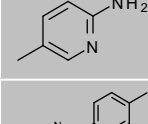
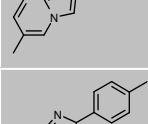
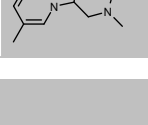
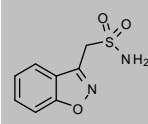
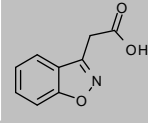
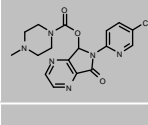
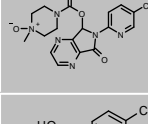
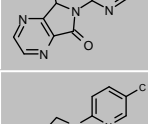
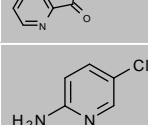
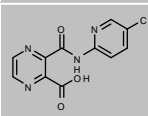
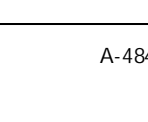
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0173.10-0025</a>	1,1',1''-(Methoxymethanetriyl)tribenzene (Methyl Trityl Ether)	596-31-6		25mg	
<b>Zileuton</b>					
<a href="#">MM1297.00</a>	‡ <b>Zileuton</b>	111406-87-2		250mg	
<a href="#">MM1297.01</a>	N-(1-Benzo-[b]thien-2-ylethyl)urea ◆ <b>Related compound A (USP):</b> N-(1-Benzo[b]thien-2-ylethyl)urea	171370-49-3		50mg	
<a href="#">MM1297.02</a>	2-(Benzo[b]thien-2-oyl)benzo[b]thiophene ◆ <b>Related compound B (USP):</b> 2-(Benzo[b]thien-2-oyl)benzo[b]thiophene	97978-07-9		50mg	
<a href="#">MM1297.03</a>	1-Benzo-[b]thien-2-ylethanone ◆ <b>Related compound C (USP):</b> 1-Benzo[b]thien-2-ylethanone	22720-75-8		100mg	
<b>Zimelidine Dihydrochloride</b>					
<a href="#">MM3309.00</a>	◆ <b>Zimelidine Dihydrochloride</b>	60525-15-7		100mg	
<b>Zinc Orotate Dihydrate</b>					
<a href="#">MM0881.00-0250</a>	◆ Orotic Acid	65-86-1		250mg	
<b>Ziprasidone Hydrochloride Monohydrate</b>					
<a href="#">MM1273.00</a>	◆ <b>Ziprasidone Hydrochloride Monohydrate</b>	138982-67-9		100mg	
<a href="#">MM1273.06</a>	<b>Impurity A (EP) as Hydrochloride:</b> 3-Piperazin-1-yl-1,2-benzisothiazole Hydrochloride ◆ <b>Related compound A (USP):</b> 3-(Piperazin-1-yl)benzo[d]isothiazole	87691-88-1		100mg	
<a href="#">MM1273.08</a>	6-Chloro-5-(2-chloroacetyl)indolin-2-one	118307-04-3		100mg	
<a href="#">MM1273.22-0100</a>	◆ 2,5-Dichloronitrobenzene	89-61-2		100mg	
<b>Zoledronic Acid Monohydrate</b>					
<a href="#">MM1453.00-0250</a>	‡ <b>Zoledronic Acid Monohydrate</b>	165800-06-6		250mg	

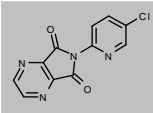
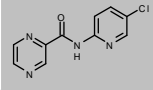
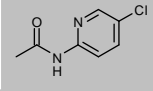
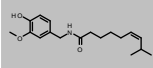
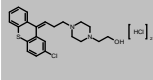
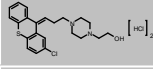
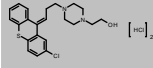
# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0015.02</a>	◆ Impurity C (EP): 1 <i>H</i> -imidazole (Imidazole)	288-32-4		100mg	
<a href="#">MM1453.01-0025</a>	Impurity D (EP): (1 <i>H</i> -Imidazol-1-yl)acetic Acid (2-(1 <i>H</i> -Imidazol-1-yl)acetic Acid) Related compound A (USP): 2-(1 <i>H</i> -Imidazol-1-yl)acetic acid	22884-10-2		25mg	
<b>Zolmitriptan</b>					
<a href="#">MM0298.00-0250</a>	‡ <b>Zolmitriptan</b>	139264-17-8		250mg	
<a href="#">MM0298.05</a>	◆ Impurity B (EP): <i>N,N</i> -Dimethyl-2-[5-[[[(4 <i>S</i> )-2-oxo-1,3-oxazolidin-4-yl]methyl]-1 <i>H</i> -indol-3-yl]ethan-1-amine <i>N</i> -Oxide (Zolmitriptan <i>N</i> -Oxide) Related compound E (USP): (S)- <i>N,N</i> -dimethyl-2-5-[(2-oxooxazolidin-4-yl)methyl]-1 <i>H</i> -indol-3-ylethanamine oxide	251451-30-6		100mg	
<b>Zolpidem Tartrate</b>					
<a href="#">MM0333.11-0250</a>	‡ <b>Zolpidem Tartrate</b>	99294-93-6	CS	250mg	
<a href="#">MM0333.01</a>	◆ <b>Impurity A</b> (EP): <i>N,N</i> -Dimethyl-2-[7-methyl-2-(4-methylphenyl)imidazo[1,2- <i>a</i> ]pyridin-3-yl]acetamide <b>Related compound A (USP):</b> <i>N,N</i> -Dimethyl-2-[7-methyl-2-p-tolylimidazo[1,2- <i>a</i> ]pyridin-3-yl]acetamide	1346600-85-8		100mg	
<a href="#">MM0333.02</a>	◆ 2-[6-Methyl-2-(4-methylphenyl)imidazo[1,2- <i>a</i> ]pyridin-3-yl]acetamide	365213-58-7		100mg	
<a href="#">MM0333.03</a>	◆ 2-[6-Methyl-2-(4-methylphenyl)imidazo[1,2- <i>a</i> ]pyridin-3-yl]acetic Acid	189005-44-5		100mg	
<a href="#">MM0333.04</a>	Methyl 2-[6-Methyl-2-(4-methylphenyl)-imidazo[1,2- <i>a</i> ]pyridin-3-yl]acetate	258273-50-6		50mg	
<a href="#">MM0333.05</a>	6-Methyl-2-(4-methylphenyl)imidazo[1,2- <i>a</i> ]pyridine-3-acetonitrile	768398-03-4		100mg	
<a href="#">MM0333.06</a>	◆ Oxozolpidem ( <i>N,N</i> ,6-Trimethyl-2-(4-methylphenyl)- $\alpha$ -oxo-imidazo[1,2- <i>a</i> ]pyridine-3-acetamide) <b>Related compound B (USP)</b>	400038-68-8		100mg	
<a href="#">MM0333.07</a>	◆ Zolpaldehyde (6-Methyl-2-(4-methylphenyl)-imidazo[1,2- <i>a</i> ]pyridine-3-carboxaldehyde)	400777-11-9		100mg	
<a href="#">MM0333.08</a>	◆ Zolpyridine (4-Methyl- <i>N</i> -(5-methyl-2-pyridinyl)-benzamide) <b>Related compound C (USP)</b>	349122-64-1		100mg	

# Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0333.09</a>	◆ 6-Methyl-2-(4-methylphenyl)- $\alpha$ -oxo-imidazo[1,2-a]pyridine-3-acetamide	n/a		100mg	
<a href="#">MM0333.10</a>	◆ Methyl $\alpha$ -Hydroxy-6-methyl-2-(4-methylphenyl)-imidazo[1,2-a]pyridine-3-acetate	258273-49-3		100mg	
<a href="#">MM0333.13</a>	2-Bromo-1-(4-methylphenyl)ethanone	619-41-0		100mg	
<a href="#">MM0333.14</a>	◆ 2-Amino-5-methylpyridine	1603-41-4		100mg	
<a href="#">MM0333.15</a>	6-Methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridine	88965-00-8		100mg	
<a href="#">MM0333.16</a>	◆ 3-(Dimethylaminomethyl)-6-methyl-2-(4-methylphenyl)imidazo[1,2-a]pyridine	106961-33-5		100mg	
<b>Zonisamide</b>					
<a href="#">MM1379.00</a>	◆ <b>Zonisamide</b>	68291-97-4		100mg	
<a href="#">MM1379.04-0025</a>	◆ 1,2-Benzisoxazol-3-ylacetic Acid	4865-84-3		25mg	
<b>Zopiclone</b>					
<a href="#">MM0149.00-0250</a>	‡ <b>Zopiclone</b>	43200-80-2		250mg	
<a href="#">MM0149.01</a>	◆ <b>Impurity A</b> (EP): (5RS)-6-(5-Chloropyridin-2-yl)-7-oxo-6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5-yl 4-Methylpiperazine-1-carboxylate 4-Oxide (Zopiclone Oxide)	43200-96-0		100mg	
<a href="#">MM0149.02</a>	◆ <b>Impurity B</b> (EP): (7RS)-6-(5-Chloropyridin-2-yl)-7-hydroxy-6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5-one	43200-81-3		100mg	
<a href="#">MM0149.03</a>	◆ <b>Impurity C</b> (EP): 6-(5-Chloropyridin-2-yl)-6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5-one	148891-53-6		50mg	
<a href="#">MM0149.04</a>	◆ 2-Amino-5-chloropyridine	1072-98-6		250mg	
<a href="#">MM0149.05</a>	◆ 3-(5-Chloropyridine-2-carbamoyl)-2-pyrazinocarboxylic Acid	43200-83-5		100mg	

## Pharmaceutical APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0149.06</a>	6-(5-Chloropyridin-2-yl)- 6,7-dihydro-5H-pyrrolo[3,4-b]pyrazin-5,7-dione	43200-82-4		100mg	
<a href="#">MM0149.07</a>	5-(Chloropyridin-2-yl-carbamoyl)pyrazine	349125-10-6		100mg	
<a href="#">MM0149.50</a>	◆ 2-Acetylamino-5-chloropyridine	45965-30-8		100mg	
<b>Zucapsaicin</b>					
<a href="#">MM3732.00</a>	◆ <b>Zucapsaicin</b>	25775-90-0		250mg	
<b>Zuclopenthixol Decanoate</b>					
<a href="#">MM0827.00</a>	◆ <b>Impurity C (EP) as Dihydrochloride: 2-[4-[3-[(9Z)-2-Chloro-9H-thioxanthen-9-ylidene]propyl]piperazin-1-yl]ethanol Dihydrochloride (Zuclopenthixol Hydrochloride)</b>	58045-23-1		100mg	
<b>Zuclopenthixol Hydrochloride</b>					
<a href="#">MM0827.00</a>	◆ <b>Zuclopenthixol Hydrochloride</b>	58045-23-1		100mg	
<a href="#">MM0827.06-0025</a>	trans-Clopenthixol Dihydrochloride	58045-22-0		25mg	

Our reference standards

# Excipient reference standards.

At Mikromol we offer more than 130 excipient reference standards manufactured according to ISO/IEC 17025 and an increasing number accredited to ISO 17034, which are suitable for use with non-compendial analytical methods and come with a detailed Certificate of Analysis.



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# Pharmaceutical excipients

Product Code	Product	CAS No.	CS	Unit	
<b>Reference standards for excipients</b>					
<a href="#">MM0024.00</a>	‡ N-Acetyl-L-cysteine (Acetylcysteine)	616-91-1		500mg	
<a href="#">MM1008.02</a>	◆ Adipic Acid	124-04-9		250mg	
<a href="#">MM0614.15</a>	◆ DL-Adrenaline (Racpinephrine)	329-65-7		100mg	
<a href="#">MM0614.12-0025</a>	◆ DL-Adrenaline Hydrochloride (Racpinephrine Hydrochloride)	329-63-5		25mg	
<a href="#">MM0094.03</a>	◆ 4-Aminobenzoic Acid	150-13-0		100mg	
<a href="#">MM1204.01</a>	◆ 2-Aminoethanol (Ethanolamine)	141-43-5		100mg	
<a href="#">MM0164.01</a>	trans-Anethole	4180-23-8		100mg	
<a href="#">MM0164.03</a>	◆ Anisaldehyde	123-11-5		100mg	
<a href="#">MM1451.01</a>	◆ L-Arabinitol	7643-75-6		100mg	
<a href="#">MM0568.00</a>	‡ Arginine (L-Arginine)	74-79-3		500mg	
<a href="#">MM0569.00</a>	◆ Arginine Hydrochloride	1119-34-2		500mg	
<a href="#">MM3465.00</a>	◆ Ascorbic Acid Sodium Salt (Sodium Ascorbate)	134-03-2		250mg	
<a href="#">MM0166.00</a>	◆ L-Ascorbic Acid	50-81-7		500mg	
<a href="#">MM0765.00</a>	‡ Asparagine Monohydrate (L-Asparagine Monohydrate)	5794-13-8		250mg	
<a href="#">MM0314.00</a>	‡ Aspartame	22839-47-0		500mg	
<a href="#">MM0224.00</a>	‡ Benzalkonium Chloride	8001-54-5		500mg	
<a href="#">MM1425.00</a>	◆ Benzethonium Chloride	121-54-0		250mg	
<a href="#">MM0490.09</a>	◆ 3-(Benzhydryloxy)propane-1,2-diol	19574-66-4		100mg	
<a href="#">MM0730.00</a>	‡ Sodium Benzoate	532-32-1		500mg	



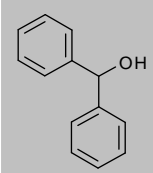
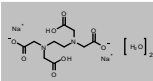
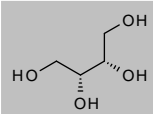
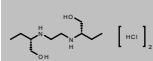
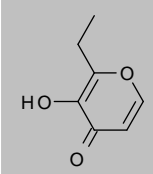
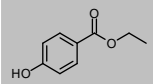
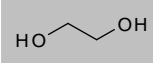
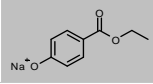
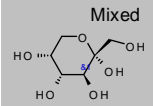
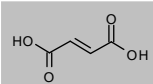
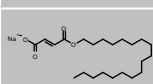
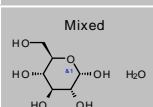
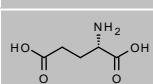
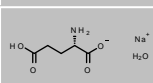
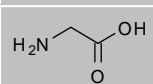
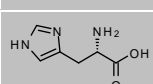
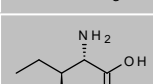
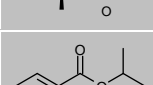
# Pharmaceutical excipients

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0278.01-0250</a>	‡ Benzoic Acid	65-85-0		250mg	
<a href="#">MM0630.01</a>	◆ Benzophenone (Diphenylmethanone)	119-61-9		100mg	
<a href="#">MM3761.00</a>	‡ Benzoxonium Chloride	19379-90-9		250mg	
<a href="#">MM0795.00-0250</a>	‡ Benzyl Alcohol	100-51-6		250mg	
<a href="#">MM0570.00-0250</a>	‡ Benzyl Benzoate	120-51-4		250mg	
<a href="#">MM0314.01-0025</a>	◆ 2-(5-Benzyl-3,6-dioxopiperazin-2-yl)acetic Acid (Diketopiperazine)	5262-10-2		25mg	
<a href="#">MM2104.00</a>	Bis(2-ethylhexyl) Maleate	142-16-5		250mg	
<a href="#">MM0496.00</a>	◆ Butyl Parahydroxybenzoate	94-26-8		500mg	
<a href="#">MM0839.00</a>	◆ Butylene Glycol (Butane-1,3-diol)	107-88-0		250mg	
<a href="#">MM1179.00</a>	◆ Butylhydroxyanisole	25013-16-5		250mg	
<a href="#">MM0679.00-0250</a>	‡ Butylhydroxytoluene	128-37-0		250mg	
<a href="#">MM3327.00</a>	Camphor (D-Camphor)	464-49-3		250mg	
<a href="#">MM3327.01</a>	L-Camphor	464-48-2		100mg	
<a href="#">MM3387.00</a>	◆ Caprylic Acid (Octanoic Acid)	124-07-2		250mg	
<a href="#">MM0516.00</a>	◆ Chloramphenicol	56-75-7		500mg	
<a href="#">MM0535.00</a>	◆ Chlorobutanol Hemihydrate	6001-64-5		500mg	
<a href="#">MM0459.00-0250</a>	‡ Chlorocresol	59-50-7		250mg	

# Pharmaceutical excipients

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1997.00</a>	◆ Chloroxylenol	88-04-0		250mg	
<a href="#">MM1763.00</a>	◆ Cineole (Eucalyptol)	470-82-6		250mg	
<a href="#">MM0988.00</a>	◆ Citric Acid Anhydrous	77-92-9		250mg	
<a href="#">MM3489.00</a>	◆ Citric Acid Calcium Salt Tetrahydrate (Calcium Citrate Tetrahydrate)	5785-44-4		250mg	
<a href="#">MM0575.00</a>	◆ Citric Acid Monohydrate	5949-29-1		500mg	
<a href="#">MM1473.00</a>	Citric Acid Sodium Salt Dihydrate (Sodium Citrate Dihydrate)	6132-04-3		250mg	
<a href="#">MM0499.01</a>	Citric Acid Tributyl Ester (Tributyl Citrate; Tributyl 2-Hydroxypropane-1,2,3-tricarboxylate)	77-94-1		100mg	
<a href="#">MM0568.01</a>	◆ L-Citrulline ((2S)-2-Amino-5-(carbamoylamino) pentanoic Acid)	372-75-8		100mg	
<a href="#">MM0795.02</a>	◆ Cyclohexylmethanol	100-49-2		100mg	
<a href="#">MM0822.00</a>	◆ Cyclophosphamide Monohydrate	6055-19-2		250mg	
<a href="#">MM1681.02</a>	Deanol	108-01-0		100mg	
<a href="#">MM3386.00</a>	◆ Dibutyl Phthalate	84-74-2		250mg	
<a href="#">MM0925.00</a>	◆ Dibutyl Sebacate	109-43-3		500mg	
<a href="#">MM0006.28</a>	◆ Diethyl Phthalate	84-66-2		100mg	
<a href="#">MM0105.06</a>	Diethylene Glycol (2,2'-Oxydiethanol)	111-46-6		100mg	
<a href="#">MM0334.01</a>	◆ Diethylhexylphthalate (Bis-(2-ethylhexyl) Phthalate)	117-81-7		500mg	
<a href="#">MM0126.02</a>	Dimethyl Isosorbide	5306-85-4		100mg	

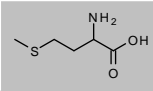
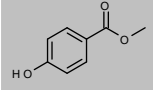
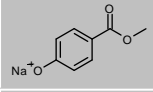
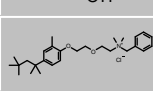
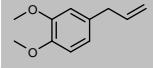
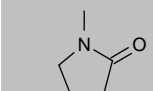

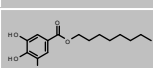
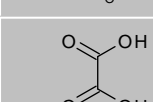
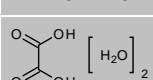
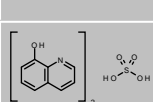
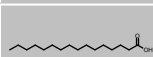
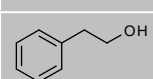
# Pharmaceutical excipients

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0490.02</a>	◆ Diphenylmethanol (Benzhydrol)	91-01-0		100mg	
<a href="#">MM0886.00-0250</a>	‡ Edetate Disodium Dihydrate (Disodium Edetate Dihydrate)	6381-92-6		250mg	
<a href="#">MM3559.00</a>	Erythritol	149-32-6		250mg	
<a href="#">MM3062.00</a>	◆ Ethambutol Hydrochloride	1070-11-7		250mg	
<a href="#">MM3722.00</a>	‡ Ethyl Maltol	4940-11-8		250mg	
<a href="#">MM0498.00-0250</a>	‡ Ethyl Parahydroxybenzoate	120-47-8		250mg	
<a href="#">MM0112.02</a>	Ethylene Glycol (Ethane-1,2-diol)	107-21-1		100mg	
<a href="#">MM0498.05</a>	◆ Ethylparaben Sodium Salt (Sodium Ethyl Parahydroxybenzoate)	35285-68-8		500mg	
<a href="#">MM1562.00</a>	Fructose	57-48-7		250mg	
<a href="#">MM0460.10-0250</a>	‡ Fumaric Acid	110-17-8		250mg	
<a href="#">MM1488.00</a>	‡ Fumaric Acid Monostearyl Ester Monosodium Salt (Sodium Stearyl Fumarate)	4070-80-8		250mg	
<a href="#">MM0178.00</a>	Glucose Monohydrate	14431-43-7		250mg	
<a href="#">MM1333.00</a>	‡ Glutamic Acid (L-Glutamic Acid)	56-86-0		250mg	
<a href="#">MM3278.00</a>	Glutamic Acid Monosodium Salt Monohydrate (Monosodium Glutamate Monohydrate)	6106-04-3		250mg	
<a href="#">MM1509.00-0250</a>	‡ Glycine	56-40-6		250mg	
<a href="#">MM1526.00</a>	‡ Histidine (L-Histidine)	71-00-1		250mg	
<a href="#">MM1564.00</a>	‡ Isoleucine (L-Isoleucine)	73-32-5		250mg	
<a href="#">MM0730.02</a>	Isopropyl Benzoate	939-48-0		100mg	

# Pharmaceutical excipients

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM1479.00</a>	◆ Isopropyl Palmitate	142-91-6		100mg	
<a href="#">MM0126.03</a>	◆ Isosorbide	652-67-5		500mg	
<a href="#">MM3549.00</a>	◆ Lactitol Monohydrate	81025-04-9		100mg	
<a href="#">MM1485.00</a>	Lactose Monohydrate	5989-81-1		250mg	
<a href="#">MM1470.00</a>	◆ Leucine (L-Leucine)	61-90-5		250mg	
<a href="#">MM0388.00</a>	◆ Levomenthol	2216-51-5		500mg	
<a href="#">MM1439.00-0250</a>	‡ Maleic Acid	110-16-7		250mg	
<a href="#">MM1488.01</a>	Maleic Acid Monostearyl Ester (Monostearyl Maleate)	2424-62-6		100mg	
<a href="#">MM1332.00</a>	◆ Malic Acid	6915-15-7		250mg	
<a href="#">MM3570.00</a>	Maltitol (D-Maltitol)	585-88-6		250mg	
<a href="#">MM0975.01</a>	◆ Maltol (3-Hydroxy-2-methyl-4-pyrone)	118-71-8		250mg	
<a href="#">MM1546.00</a>	‡ Maltose Monohydrate	6363-53-7		250mg	
<a href="#">MM0792.03</a>	◆ Mandelic Acid ((2RS)-2-Hydroxy-2-phenylacetic Acid)	90-64-2		100mg	
<a href="#">MM0654.00</a>	‡ Mannitol	69-65-8		250mg	
<a href="#">MM3394.00</a>	◆ Meglumine	6284-40-8		250mg	
<a href="#">MM1132.02</a>	Metacresol (3-Methylphenol)	108-39-4		250mg	

# Pharmaceutical excipients

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0879.00-0250</a>	◆ DL-Methionine (Racemethionine)	59-51-8		250mg	
<a href="#">MM3599.01</a>	◆ Methyl 12-Hydroxystearate	141-23-1		100mg	
<a href="#">MM0431.00-0250</a>	‡ Methyl Parahydroxybenzoate	99-76-3		250mg	
<a href="#">MM0431.01</a>	‡ Sodium Methyl Parahydroxybenzoate	5026-62-0		500mg	
<a href="#">MM1063.00</a>	◆ Methyl Salicylate	119-36-8		250mg	
<a href="#">MM3151.00</a>	◆ Methylbenzethonium Chloride	25155-18-4		250mg	
<a href="#">MM0877.19</a>	◆ Methyleugenol	93-15-2		100mg	
<a href="#">MM3004.00</a>	◆ N-Methylpyrrolidone	872-50-4		250mg	
<a href="#">MM3398.00</a>	◆ Neohesperidin-dihydrochalcone	20702-77-6		250mg	
<a href="#">MM3450.01</a>	◆ 1-Nonadecanol	1454-84-8		100mg	
<a href="#">MM3431.00</a>	‡ Octyl Gallate	1034-01-1		250mg	
<a href="#">MM1572.00</a>	◆ Ornithine Aspartate (L-Ornithine L-Aspartate)	3230-94-2		250mg	
<a href="#">MM0928.01</a>	Oxalic Acid	144-62-7		500mg	
<a href="#">MM0928.00</a>	Oxalic Acid Dihydrate	6153-56-6		500mg	
<a href="#">MM3108.00</a>	◆ Oxyquinoline (8-Hydroxyquinoline)	148-24-3		250mg	
<a href="#">MM3463.00</a>	◆ Oxyquinoline Sulfate	134-31-6		250mg	
<a href="#">MM0704.00</a>	◆ Palmitic Acid	57-10-3		250mg	
<a href="#">MM0953.00</a>	◆ Phenethyl Alcohol	60-12-8		500mg	
<a href="#">MM0045.11</a>	‡ Phenol	108-95-2		100mg	

# Pharmaceutical excipients

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0952.00</a>	◆ Phenoxyethanol	122-99-6		500mg	
<a href="#">MM1560.00</a>	‡ Phenylalanine (L-Phenylalanine)	63-91-2		250mg	
<a href="#">MM0314.03</a>	◆ Phenylalanine (DL-Phenylalanine)	150-30-1		100mg	
<a href="#">MM2549.00</a>	◆ N-Phenyl-1-naphthylamine	90-30-2		250mg	
<a href="#">MM0314.04</a>	◆ Piperazine-2,5-dione (Glycine Anhydride)	106-57-0		100mg	
<a href="#">MM1543.00</a>	‡ Proline (L-Proline)	147-85-3		250mg	
<a href="#">MM1037.00-0250</a>	‡ Propyl Gallate	121-79-9		250mg	
<a href="#">MM0432.00-0250</a>	‡ Propyl Parahydroxybenzoate	94-13-3		250mg	
<a href="#">MM0432.01</a>	◆ Sodium Propyl Parahydroxybenzoate	35285-69-9		100mg	
<a href="#">MM1481.00</a>	Propylene Glycol (Propane-1,2-diol)	57-55-6		250mg	
<a href="#">MM0083.05</a>	‡ Pyrrolidin-2-one (2-Pyrrolidone)	616-45-5		100mg	
<a href="#">MM2560.00</a>	◆ α-L-Rhamnose Monohydrate	6155-35-7		250mg	
<a href="#">MM0818.00</a>	◆ Saccharin Sodium	128-44-9		500mg	
<a href="#">MM0045.00-0250</a>	‡ Salicylic Acid	69-72-7		250mg	
<a href="#">MM1370.00</a>	‡ Salicylic Acid Sodium Salt (Sodium Salicylate)	54-21-7		250mg	
<a href="#">MM0359.00</a>	◆ Serine (L-Serine)	56-45-1		250mg	
<a href="#">MM0734.00</a>	Sodium Fluoride	7681-49-4		500mg	$\text{Na}^+ \quad \text{F}^-$
<a href="#">MM0955.00-0250</a>	‡ Potassium Sorbate	24634-61-5		250mg	

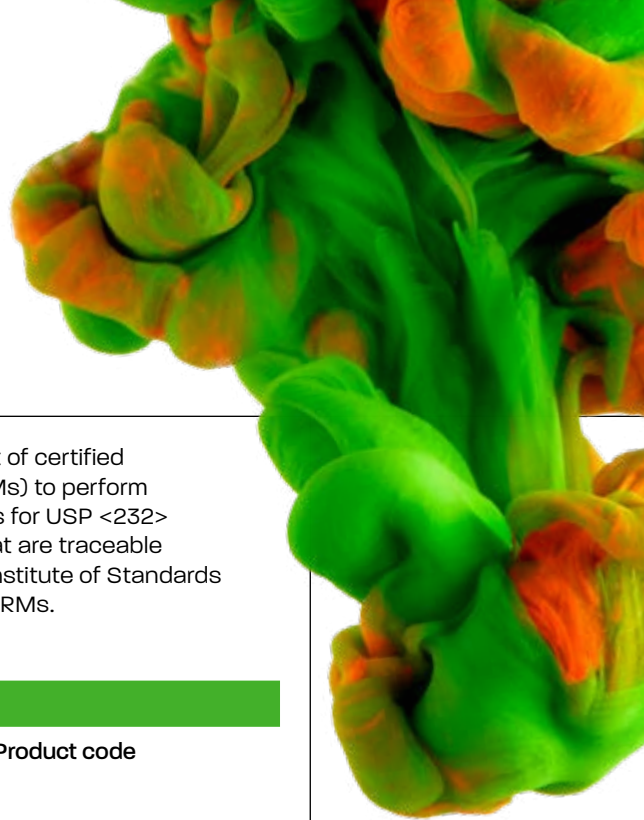
# Pharmaceutical excipients

Product Code	Product	CAS No.	CS	Unit	
<a href="#">MM0954.00-0250</a>	‡ Sorbic Acid	110-44-1		250mg	
<a href="#">MM1492.00</a>	‡ Sorbitol	50-70-4		250mg	
<a href="#">MM1490.00</a>	‡ Sucralose	56038-13-2		250mg	
<a href="#">MM0364.00</a>	‡ Thymol	89-83-8		250mg	
<a href="#">MM0291.04</a>	Toluene	108-88-3		100mg	
<a href="#">MM0325.01</a>	◆ p-Toluenesulfonamide (4-Methylbenzenesulphonamide)	70-55-3		100mg	
<a href="#">MM0966.00-0250</a>	‡ Triacetin	102-76-1		250mg	
<a href="#">MM0499.00</a>	◆ Tributyl Acetylcitrate	77-90-7		250mg	
<a href="#">MM1462.00</a>	Triethyl Citrate	77-93-0		250mg	
<a href="#">MM1204.00</a>	Trolamine (Triethanolamine)	102-71-6		250mg	
<a href="#">MM1566.00</a>	‡ Trometamol (Tromethamine)	77-86-1		250mg	
<a href="#">MM1451.00</a>	‡ Xylitol	87-99-0		250mg	

# Elemental impurity standards for ICH Q3D/USP <232>.

Trace metal impurities pose risks to human health as well as to the quality and efficacy of pharmaceutical products. Recent changes to regulatory guidelines require the specific quantitative analysis of pharmaceutical products using ICP-OES or ICP-MS.

LGC has developed a set of certified reference materials (CRMs) to perform each of the requirements for USP <232> /ICH Q3D compliance that are traceable directly to the National Institute of Standards and Technology (NIST) SRMs.



## CRM kit for metal impurities

Kit	Components	Volume (mL)	Product code
USP 232 & ICH Q3D kit	USP/ICH Oral target elements: Standard A, Standard B, Standard C, Standard D, Pharma internal standard	5 x 100	VHG-ICH-USP-KIT-5x100

## Oral target element CRMs

Name	Elements	Matrix	Volume (mL)	Product code
USP/ICH Oral target elements standard A	Hg @ 30; As @ 15; Cd Pb @ 5 µg/ml	2% HNO <sub>3</sub>	100	VHG-ICH-USP-TELA-100
USP/ICH Oral target elements standard AZ	As @ 15; Cd Pb @ 5 µg/ml	2% HNO <sub>3</sub>	100	VHG-ICH-USP-TELAZ-100
USP/ICH Oral target elements standard B	Ni @ 200; Ag, Se @ 150; V @ 100; Co @ 50; Ti @ 8 µg/ml	2% HNO <sub>3</sub>	100	VHG-ICH-USP-TELB-100
USP/ICH Oral target elements standard C	Au, Ir, Os, Pd, Pt, Rh, Ru @ 100 µg/ml	5% HCl	100	VHG-ICH-USP-TELC-100
USP/ICH Oral target elements standard CZ	Ir, Pd, Pt, Rh, Ru @ 100 µg/ml	5% HCl	100	VHG-ICH-USP-TELCZ-100
USP/ICH Oral target elements standard D	Cr @ 11,000; Sn @ 6000; Cu, Mo @ 3000; Ba @ 1400; Sb @ 1200; Li @ 550 µg/ml	5% HNO <sub>3</sub> , tr. HF	100	VHG-ICH-USP-TELD-100
Pharma internal standard solution	Te @ 25; Sc @ 10; Ge, In, Lu, Bi @ 5 µg/ml	2% HNO <sub>3</sub> , tr. HF	100	VHG-PHARMA-ISI-100

## Parenteral target element CRMs

Name	Elements	Matrix	Volume (mL)	Product code
USP/ICH Class 1&2A Parenteral target elements	Ni @ 20; As @ 15; V @ 10; Co, Pb @ 5; Hg @ 3; Cd @ 2 µg/ml	2% HNO <sub>3</sub>	100	VHG-ICH-USP-TELE-100
USP/ICH Parenteral combined-1 target elements	Mo @ 1500, Cr @ 1100, Ba @ 700, Sn @ 600, Cu @ 300, Li @ 250, Sb @ 90, Se @ 80, Ag @ 10, Ti @ 8 µg/ml	5% HNO <sub>3</sub> , tr. HF	100	VHG-ICH-USP-TELF-100
USP/ICH Parenteral combined-2 target elements	Au @ 100; Ir, Os, Pd, Pt, Rh, Ru @ 10 µg/ml	15% HCl	100	VHG-ICH-USP-TELG-100



A close-up photograph of fresh vegetables, including green leafy greens and orange carrots, filling the top half of the page. The lighting is bright, highlighting the textures and colors of the produce.

# Mikromol™

Acetylation of 2,6-Dimethylaniline during the synthesis  
of Lidocaine. (Impurity N-(2,6-Dimethylphenyl)  
acetamide, MM0102.08)

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