



Mikromol™

Antiviral Active
Pharmaceutical Ingredients
(APIs) and impurities.

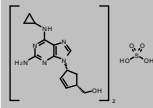
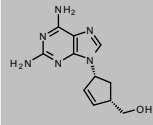
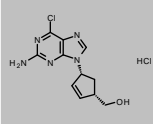
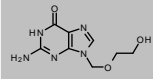
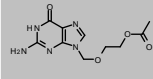
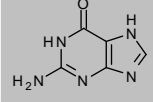
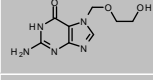
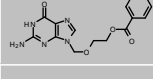
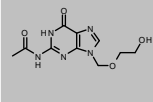
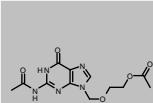
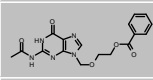
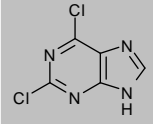
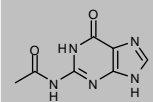
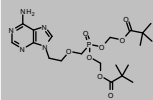


QUALITY ISO 17034 | ISO/IEC 17025
ISO 9001 | GMP

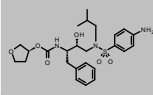
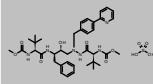
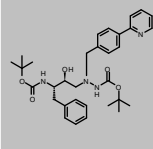
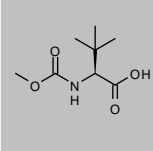
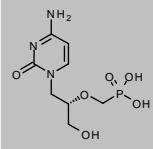
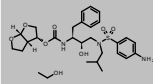
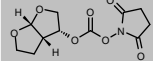
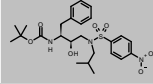
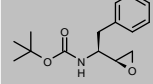
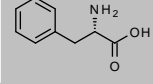
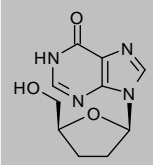
lgcstandards.com/mikromol



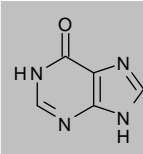
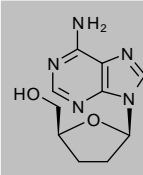
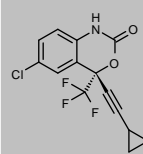
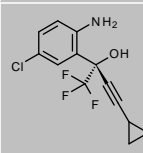
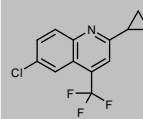
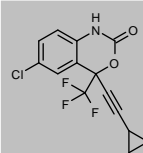
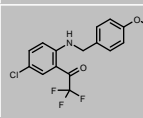
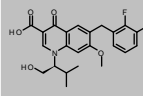
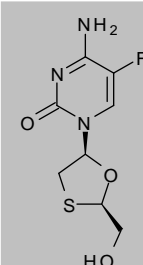
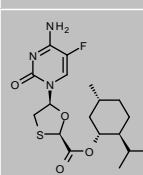
Antiviral APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
Abacavir Sulfate					
MM3249.00	Abacavir Sulfate	188062-50-2		250mg	
MM3249.01	<p>Impurity C (EP): [(1S,4R)-4-(2,6-Diamino-9H-purin-9-yl)cyclopent-2-enyl]methanol</p> <p>Related compound A (USP): [4-(2,6-diamino-9H-purin-9-yl)cyclopent-2-enyl]methanol</p>	124752-25-6		100mg	
MM3249.02-0025	<p>[(1S,4R)-4-(2-Amino-6-chloro-9H-purin-9-yl)cyclopent-2-enyl]methanol Hydrochloride</p> <p>Related compound C (USP): [(1S,4R)-4-(2-amino-6-chloro-9H-purin-9-yl)cyclopent-2-enyl]methanol</p>	172015-79-1		25mg	
Aciclovir (Acyclovir)					
MM0061.00	Aciclovir	59277-89-3		500mg	
MM0061.01	<p>Impurity A (EP): 2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl Acetate</p> <p>Related compound A (USP): 2-[(2-amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl acetate</p>	102728-64-3		100mg	
MM0061.02	Impurity B (EP): 2-Amino-1,7-dihydro-6H-purin-6-one (Guanine)	73-40-5		100mg	
MM0061.03	Impurity C (EP): 2-Amino-7-[(2-hydroxyethoxy)methyl]-1,7-dihydro-6H-purin-6-one	91702-61-3		100mg	
MM0061.04	Impurity D (EP): 2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl Benzoate	59277-91-7		100mg	
MM0061.06	<p>Impurity F (EP): N-[9-[(2-Hydroxyethoxy)methyl]-6-oxo-6,9-dihydro-1H-purin-2-yl]acetamide</p> <p>Related compound F (USP): N-[9-[(2-Hydroxyethoxy)methyl]-6-oxo-6,9-dihydro-1H-purin-2-yl]acetamide</p>	110104-37-5		100mg	
MM0061.07	<p>Impurity G (EP): 2-[(2-(Acetylamino)-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl Acetate</p> <p>Related compound G (USP): 2-[2-(Acetylamino)-6-oxo-1,6-dihydro-9H-purin-9-yl]methoxyethyl acetate</p>	75128-73-3		100mg	
MM0061.08	2-[[2-(Acetylamino)-6-oxo-1,6-dihydro-9H-purin-9-yl]methoxy]ethyl Benzoate	133186-23-9		100mg	
MM0061.10	2,6-Dichloropurine	5451-40-1		100mg	
MM0061.12	Impurity J (EP): N ² -Acetylguanine	19962-37-9		100mg	
Adefovir Dipivoxil					
MM3505.00	Adefovir Dipivoxil	142340-99-6		250mg	

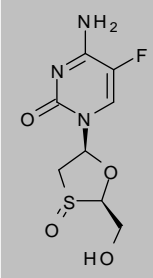
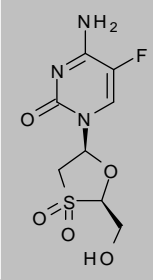
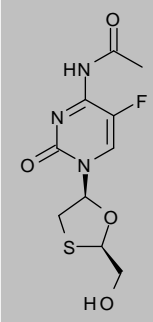
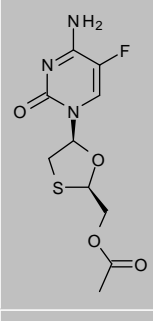
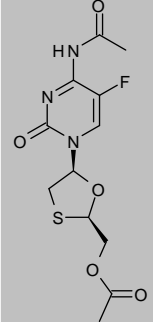
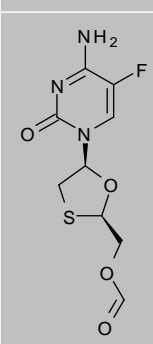
Antiviral APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
Amprenavir					
MM3582.00	◆ Amprenavir	161814-49-9		100mg	
Atazanavir Sulfate					
MM3514.00	◆ Atazanavir Sulfate	229975-97-7		100mg	
MM3514.02	◆ 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	
MM3514.03-0025	◆ 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	
Cidofovir					
MM3558.00	◆ Cidofovir	113852-37-2		100mg	
Darunavir Ethanolate					
MM3624.00-0250	◆ Darunavir Ethanolate	635728-49-3		250mg	
MM3624.02-0025	◆ [(3 <i>R</i> ,3 <i>aS</i> ,6 <i>aR</i>)-Hexahydrofuro[2,3- <i>b</i>]furan-3-yl] (2,5-Dioxopyrrolidin-1-yl) Carbonate	253265-97-3		25mg	
MM3624.04-0025	◆ <i>tert</i> -Butyl <i>N</i> -[(1 <i>S</i> ,2 <i>R</i>)-1-Benzyl-2-hydroxy-3-[(2-methylpropyl)[(4-nitrophenyl)sulfonyl]amino]propyl]carbamate	191226-98-9		25mg	
MM3624.07-0025	◆ <i>tert</i> -Butyl <i>N</i> -[(1 <i>S</i>)-1-((2 <i>S</i>)-Oxiran-2-yl)-2-phenylethyl]carbamate	98737-29-2		25mg	
MM1560.00	‡ Phenylalanine (L-Phenylalanine)	63-91-2		250mg	
Didanosine					
MM1047.00	◆ Didanosine	69655-05-6		250mg	

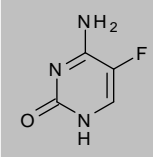
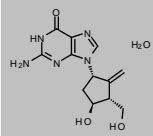
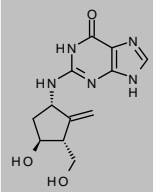
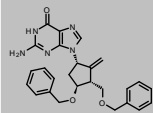
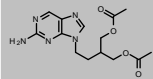
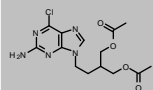
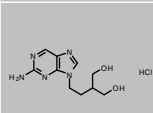
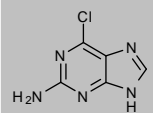
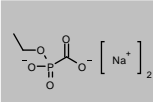
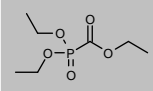
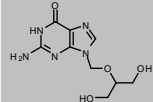
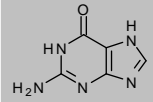
Antiviral APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
MM1047.01	◆ Impurity A (EP): 1,7-Dihydro-6H-purin-6-one (Hypoxanthine) Related compound A (USP): Hypoxanthine	68-94-0		100mg	
MM1047.02	Impurity G (EP): 9-(2,3-Dideoxy-β-D-glycero-pentofuranosyl)-9H-purin-6-amine (2',3'-Dideoxyadenosine) Related compound B (USP): 2',3'-dideoxyadenosine	4097-22-7		100mg	
Efavirenz					
MM0919.00	◆ Efavirenz	154598-52-4		250mg	
MM0919.03	(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	
MM0919.05	6-Chloro-2-cyclopropyl-4-(trifluoromethyl)quinoline ◆ Related compound C (USP): 6-chloro-2-cyclopropyl-4-(trifluoromethyl)quinoline	391860-73-4		100mg	
MM0919.06-0025	◆ Efavirenz Racemic	177530-93-7		25mg	
MM0919.07	◆ N-(4-Methoxybenzyl)-4-chloro-2-(trifluoroacetyl)aniline	173676-54-5		100mg	
Elvitegravir					
MM3372.00	◆ Elvitegravir	697761-98-1		100mg	
Emtricitabine					
MM1325.00	◆ Emtricitabine	143491-57-0		100mg	
MM1325.01	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	

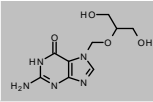
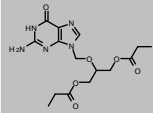
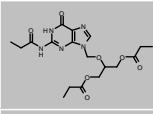
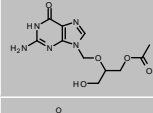
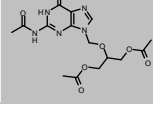
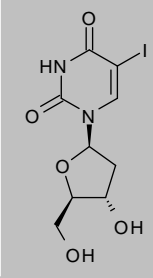
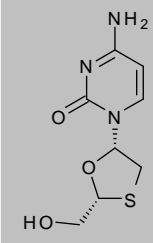
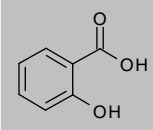
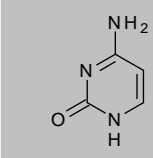
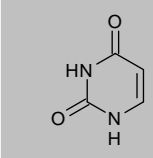
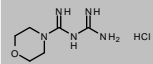
Antiviral APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
MM1325.02	Emtricitabine Sulfoxide	152128-77-3		100mg	
MM1325.03	Emtricitabine Sulfone	1161846-23-6		100mg	
MM1325.04	N-Acylemtricitabine	n/a		100mg	
MM1325.05	O-Acylemtricitabine	145032-08-2		100mg	
MM1325.06	N,O-Diacylemtricitabine	n/a		100mg	
MM1325.09	O-Formylemtricitabine	n/a		100mg	

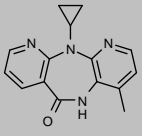
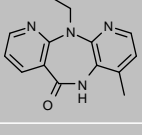
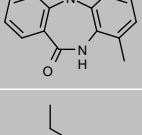
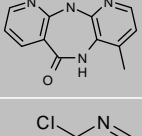
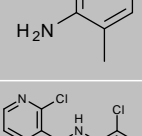
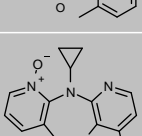
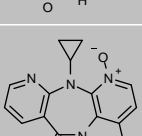

Antiviral APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
MM0355.00	◆ Flucytosine	2022-85-7		250mg	
Entecavir Monohydrate					
MM3314.00	◆ Entecavir Monohydrate	209216-23-9		250mg	
MM3314.01	◆ Entecavir N ² -Isomer	n/a		5mg	
MM3314.02-0025	◆ 3',5'-Di-O-Benzylentecavir	142217-81-0		25mg	
Famciclovir					
MM0620.00	◆ Famciclovir	104227-87-4		250mg	
MM0620.01	◆ 9-[4-Acetoxy-3-(acetoxymethyl)butyl]-2-amino-6-chloropurine	97845-60-8		100mg	
MM0620.02	◆ 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	
MM0620.20-0025	◆ 2-Amino-6-chloropurine Related compound F (USP): 2-Amino-6-chloropurine	10310-21-1		25mg	
Foscarnet Sodium Hexahydrate					
MM3500.01	◆ Impurity B (EP) as Disodium Salt: Disodium (Ethoxyoxydophosphanyl)formate Related compound B (USP): (Ethoxyoxydophosphanyl) formic acid	55920-24-6		50mg	
MM3500.02	◆ Impurity D (EP): Ethyl (Diethoxyphosphoryl)formate Related compound D (USP): O,O-diethyl ethoxycarbonylphosphonate	1474-78-8		100mg	
Ganciclovir					
MM0485.00	◆ Ganciclovir	82410-32-0		100mg	
MM0061.02	◆ Impurity F (EP): 2-Amino-1,9-dihydro-6H-purin-6-one (Guanine)	73-40-5		100mg	

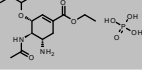
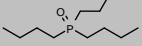
Antiviral APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
MM0485.08	Impurity H (EP): 2-Amino-7-[[2-hydroxy-1-(hydroxymethyl)ethoxy]methyl]-1,7-dihydro-6 <i>H</i> -purin-6-one (N-7 Isomer of Ganciclovir)	84222-50-4		50mg	
MM0485.09	Impurity I (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	
MM0485.10	Impurity J (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	
MM0485.12	Ganciclovir Mono-O-acetate	88110-89-8		100mg	
MM0485.14-0025	◆ Ganciclovir Triacetate	86357-14-4		25mg	
Idoxuridine					
MM0791.00	◆ Idoxuridine	54-42-2		500mg	
Lamivudine					
MM0749.00-0250	‡ Lamivudine	134678-17-4		250mg	
MM0045.00-0250	‡ Impurity C (EP): Salicylic Acid	69-72-7		250mg	
MM0749.05-0025	◆ Impurity E (EP): 4-Aminopyrimidin-2(1H)-one (Cytosine)	71-30-7		25mg	
MM0593.03-0025	◆ Impurity F (EP): Pyrimidine-2,4(1H,3H)-dione (Uracil)	66-22-8		25mg	
Moroxydine Hydrochloride					
MM1749.00	◆ Moroxydine Hydrochloride	3160-91-6		250mg	

Antiviral APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
Nevirapine					
MM1146.00-0250	‡ Nevirapine Anhydrous	129618-40-2		250mg	
MM1146.01	◆ Impurity A (EP): 11-Ethyl-4-methyl-5,11-dihydro-6H-dipyrido [3,2-b:2',3'-e][1,4]diazepin-6-one Related compound A (USP): 5,11-dihydro-6H-11-ethyl-4-methyl-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one	133627-17-5		100mg	
MM1146.02	◆ Impurity B (EP): 4-Methyl-5,11-dihydro-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one Related compound B (USP): 5,11-Dihydro-4-methyl-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one	287980-84-1		100mg	
MM1146.03	◆ Impurity C (EP): 4-Methyl-11-propyl-5,11-dihydro-6H-dipyrido[3,2-b:2',3'-e][1,4]diazepin-6-one Related compound C (USP): 5,11-Dihydro-6H-11-propyl-4-methyl-dipyrido[3,2-b:2',3'-e] [1,4]diazepin-6-one	287980-85-2		100mg	
MM1146.04	3-Amino-2-chloro-4-methylpyridine	133627-45-9		100mg	
MM1146.05	◆ 2-Chloro-N-(2-chloro-4-methyl-3-pyridinyl)-3-pyridinecarboxamide	133627-46-0		100mg	
MM1146.06	Nevirapine N10-Oxide	1027324-99-7		50mg	
MM1146.07	Nevirapine N1-Oxide	162255-73-4		100mg	

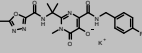
Oseltamivir Phosphate

MM1239.00	‡ Oseltamivir Phosphate	204255-11-8		250mg	
MM1239.03	◆ Impurity H (EP): Tributylphosphane Oxide	814-29-9		100mg	

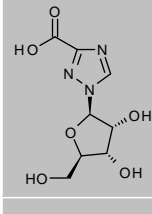
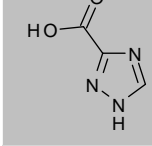
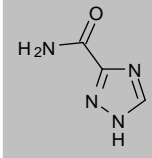
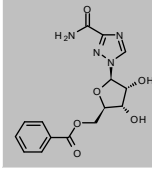
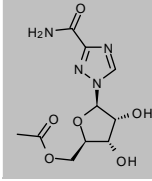
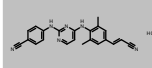
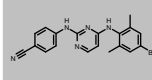
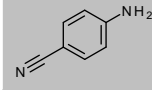
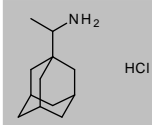
Pleconaril

MM3562.00	◆ Pleconaril	153168-05-9		100mg	
---------------------------	---------------------	-------------	--	-------	---

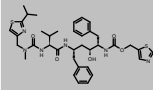
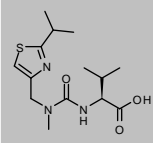
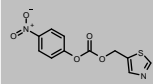
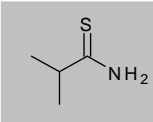
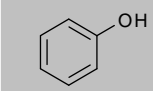
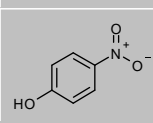
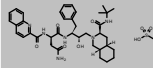
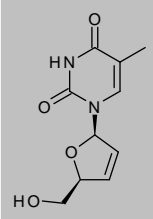
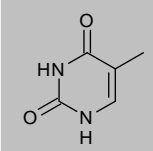
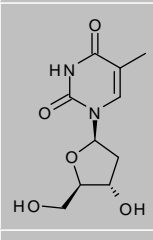
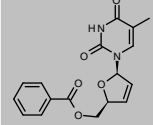
Raltegravir Potassium

MM3375.00	◆ Raltegravir Potassium	871038-72-1		100mg	
---------------------------	--------------------------------	-------------	--	-------	---

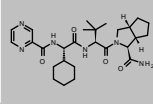
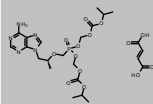
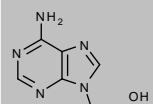
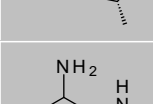
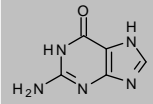
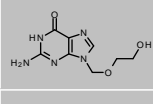
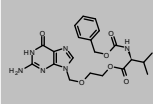
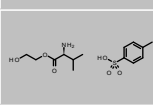
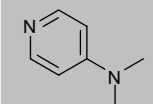
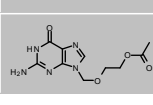
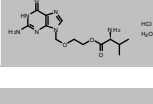
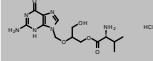
Antiviral APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
Ribavirin					
MM0542.00	◆ Ribavirin	36791-04-5		250mg	
MM0542.01	◆ Impurity A (EP): 1-β-D-Ribofuranosyl-1H-1,2,4-triazole-3-carboxylic Acid Related compound A (USP): 1-beta-D-ribofuranosyl-1H-1,2,4-triazole-3-carboxylic acid	39925-19-4		100mg	
MM0542.03	◆ Impurity C (EP): 1H-1,2,4-Triazole-3-carboxylic Acid	4928-87-4		100mg	
MM0542.04	◆ Impurity D (EP): 1H-1,2,4-Triazole-3-carboxamide Related compound D (USP): 1H-1,2,4-triazole-3-carboxamide	3641-08-5		100mg	
MM0542.05	◆ 1-(5-O-Benzoyl-β-D-ribofuranosyl)-1H-1,2,4-triazole-3-carboxamide (5'-O-Benzoylribavirin)	58151-90-9		100mg	
MM0542.06	◆ Impurity F (EP): 1-(5-O-Acetyl-β-D-ribofuranosyl)-1H-1,2,4-triazole-3-carboxamide (5'-O-Acetylribavirin)	58151-87-4		100mg	
Rilpivirine Hydrochloride					
MM3376.00	◆ Rilpivirine Hydrochloride	700361-47-3		100mg	
MM3376.02-0025	◆ 4-[[4-[(4-Bromo-2,6-dimethylphenyl)amino]-2-pyrimidinyl]amino]benzonitrile	374067-85-3		25mg	
MM3376.06-0025	◆ 4-Aminobenzonitrile	873-74-5		25mg	
Rimantadine Hydrochloride					
MM0913.00	◆ Rimantadine Hydrochloride	1501-84-4		250mg	

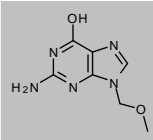
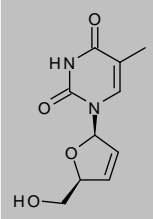
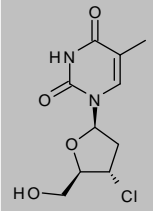
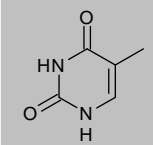
Antiviral APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
Ritonavir					
MM1034.00	◆ Ritonavir	155213-67-5		100mg	
MM1034.01-0025	◆ Impurity A (EP): (2S)-3-Methyl-2-[[methyl[[2-(1-methylethyl)thiazol-4-yl]methyl]carbonyl]amino]butanoic Acid	154212-61-0		25mg	
MM1034.23	4-Nitrophenyl Thiazol-5-ylmethyl Carbonate	144163-97-3		100mg	
MM1034.26	◆ 2-Methylpropanethioamide	13515-65-6		100mg	
MM0045.11	◆ Phenol	108-95-2		100mg	
MM0042.03	◆ 4-Nitrophenol	100-02-7		100mg	
Saquinavir Mesilate					
MM0402.00	Saquinavir Mesilate	149845-06-7		250mg	
Stavudine					
MM0534.00	◆ Stavudine	3056-17-5		100mg	
MM0534.01	◆ Impurity A (EP): 5-Methylpyrimidine-2,4(1H,3H)-dione (Thymine)	65-71-4		100mg	
MM0534.03	Impurity C (EP): 1-(2-Deoxy-β-D-erythro-pentofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione (Thymidine)	50-89-5		100mg	
MM0534.04	◆ Impurity I (EP): 1-(5-O-Benzoyl-2,3-dideoxy-β-D-glyceropent-2-enofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione	122567-97-9		100mg	

Antiviral APIs and impurities

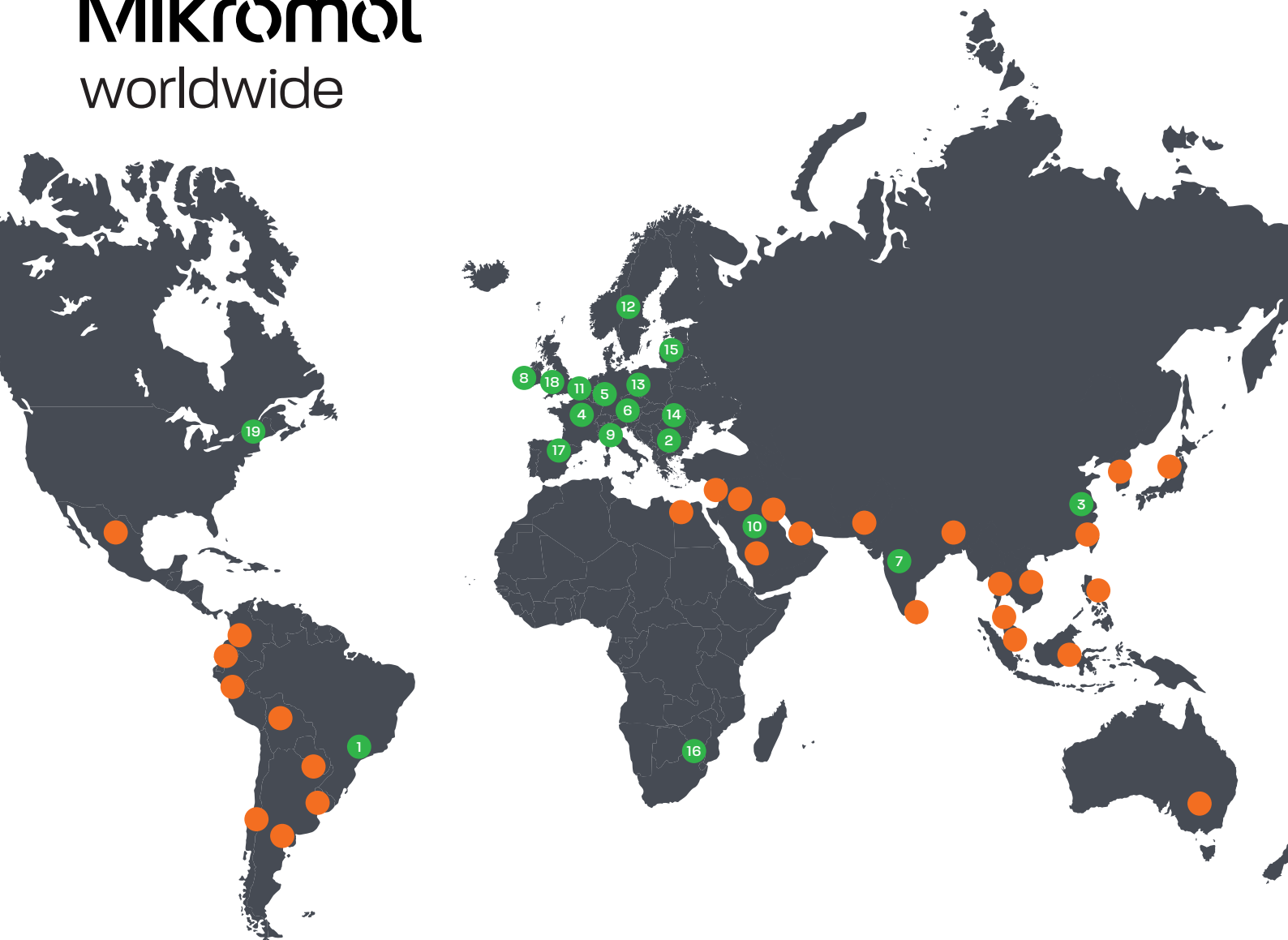
Product Code	Product	CAS No.	CS	Unit	
Telaprevir					
MM3379.02	(1S,3aR,6aS)-2-[(2S)-2-[[[(2S)-2-Cyclohexyl-2-[(2-pyrazinylcarbonyl)amino]acetyl]amino]-3,3-dimethyl-1-oxobutyl]octahydrocyclopenta[c]pyrrole-1-carboxamide	1616728-72-3		100mg	
Tenofovir Disoproxil Fumarate					
MM1329.00	◆ Tenofovir Disoproxil Fumarate	202138-50-9		100mg	
MM1329.02	◆ (R)-9-(2-Hydroxypropyl)adenine (Desphosphoryltenofovir)	14047-28-0		100mg	
MM1495.00	◆ Adenine	73-24-5		250mg	
Valaciclovir Hydrochloride, Anhydrous (Valacyclovir Hydrochloride)					
MM0061.02	◆ Impurity A (EP): 2-Amino-1,9-dihydro-6H-purin-6-one (Guanine)	73-40-5		100mg	
MM0061.00	◆ Impurity B (EP): 2-Amino-9-[(2-hydroxyethoxy)methyl]-1,9-dihydro-6H-purin-6-one (Aciclovir)	59277-89-3		500mg	
MM0619.05	Impurity E (EP): 2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl N-[(Benzyloxy)carbonyl]-L-valinate Related compound E (USP): 2-[(2-amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl N-[(benzyloxy)carbonyl]-L-valinate	124832-31-1		100mg	
MM0619.19-0025	Impurity F (EP) as para-Toluenesulfonate: 2-Hydroxyethyl L-Valinate para-Toluenesulfonate Related compound F (USP): 2-hydroxyethyl valinate	86150-61-0		25mg	
MM0619.07	◆ Impurity G (EP): N,N-Dimethylpyridin-4-amine Related compound G (USP): N,N-dimethylpyridin-4-amine	1122-58-3		100mg	
MM0061.01	Impurity I (EP): 2-[(2-Amino-6-oxo-1,6-dihydro-9H-purin-9-yl)methoxy]ethyl Acetate	102728-64-3		100mg	
Valaciclovir Hydrochloride, Hydrated					
MM3012.00	◆ Valaciclovir Hydrochloride Monohydrate	521915-75-3		250mg	
Valganciclovir Hydrochloride					
MM3267.00-0250	◆ Valganciclovir Hydrochloride	175865-59-5		250mg	

Antiviral APIs and impurities

Product Code	Product	CAS No.	CS	Unit	
MM3267.02-0025	◆ 9-Methoxymethylguanine	1202645-50-8		25mg	
MM0485.12	Ganciclovir Mono-O-acetate	88110-89-8		100mg	
Vidarabine Monohydrate					
MM3639.00	Vidarabine Monohydrate	24356-66-9		250mg	
Zidovudine					
MM0534.00	◆ Impurity A (EP): 1-[(2R,5S)-5-(Hydroxymethyl)-2,5-dihydrofuran-2-yl]-5-methylpyrimidine-2,4(1H,3H)-dione (Stavudine)	3056-17-5		100mg	
MM0173.02	Impurity B (EP): 1-(3-Chloro-2,3-dideoxy-β-D-erythro-pentofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione Related compound B (USP): 3'-chloro-3'-deoxythymidine	25526-94-7		100mg	
MM0534.01	◆ Impurity C (EP): 5-Methylpyrimidine-2,4(1H,3H)-dione (Thymine) Related compound C (USP): thymine	65-71-4		100mg	
MM0173.04	◆ Impurity D (EP): Triphenylmethanol	76-84-6		100mg	
MM0534.03	Impurity E (EP): 1-(2-Deoxy-β-D-erythro-pentofuranosyl)-5-methylpyrimidine-2,4(1H,3H)-dione (Thymidine) Related compound D (USP): [1-(2-Deoxy-beta-D-ribofuranosyl)]thymine	50-89-5		100mg	

Mikromol™

worldwide



1 Brazil

T +55 12 3302 5880
E bz@lgcstandards.com

2 Bulgaria

T +359 (0)2 971 4955
E bg@lgcstandards.com

3 China

T +86 400 9216156
E info.china@lgcgroup.com

4 France

T +33 (0)3 88 04 82 82
E fr@lgcstandards.com

5 Germany

T +49 (0)281 9887 0
E de@lgcstandards.com

6 Hungary

T +40 364 116890
E ro@lgcstandards.com

7 India

T +91 9082974025
E india@lgcgroup.com

8 Ireland

T +44 (0)20 8943 8480
E uksales@lgcstandards.com

9 Italy

T +39 02 22476412
E it@lgcstandards.com

10 Middle East

T +49 (0) 281 9887 0
E fr@lgcstandards.com

11 Netherlands

T +49 (0)281 9887 250
E nl@lgcstandards.com

12 Nordic Countries

T +49 (0)281 9887 0
E de@lgcstandards.com

13 Poland

T +48 22 751 31 40
E pl@lgcstandards.com

14 Romania

T +40 364 116890
E ro@lgcstandards.com

15 Russia

T +7 812 777 04 88
E ru@lgcgroup.com

16 South Africa

T +27 (0)11 466 4321
E sales.za@lgcgroup.com

17 Spain

T +34 (0)93 308 4181
E es@lgcstandards.com

18 UK reference materials

T +44 (0)20 8943 8480
E uksales@lgcstandards.com

19 USA + Canada

T +1 (603) 622 7660
E lgcusa@lgcgroup.com

Export queries

T +49 (0) 281 9887 250
E global.sales@lgcgroup.com

LGC does not guarantee availability and reserves the right to discontinue any product. LGC does not accept liability for any loss that is caused by inaccurate customer selection, product information or inappropriate use of a product. Unless otherwise stated all trademarks are the property of LGC or its affiliated group companies. No part of this publication may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying, recording or any retrieval system, without the written permission of the copyright holder.

Copyright © LGC Limited 2020. All rights reserved. Mikromol is a trademark owned by LGC GmbH.