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**NEW**

# Deuterated Solvents

For your structural analysis needs

To complement our extensive range of deuterated solvent products, over 20 new products have been introduced to ensure customers have the widest possible choice of solvent, purity and pack size.

## New deuterated solvent products available from the Acros Organics brand

Product Code	Product Description	Pack Sizes
46409	Acetic-d3 acid-d, for NMR, 99.5 atom % D, packaged in 0.75 ml ampoules New!	7.5 mL
46415	Acetic acid-d, for NMR, 99.5 atom % D New!	25 mL
46417	Acetonitrile-d3, for NMR, 100 atom % D, packaged in 0.75 ml ampoules New!	7.5 mL
46416	Acetonitrile-d3, for NMR, 99.8 atom % D New!	10 mL, 25 mL
46402	Chloroform-d, for NMR, cont. 0.03v/v% TMS,99.8+ atom % D,in 0.75 ml amp. New!	7.5 mL
46405	Chloroform-d, for NMR, 100.0 atom % d, stabilized with silver New!	25 mL, 100 mL
46414	Deuterium chloride, for NMR, 20 wt. % solution in D2O, 99.5 atom % D New!	25 mL
46406	1,2-Dichlorobenzene-d4, for NMR, 98 atom % d New!	1 mL
46403	Dichloromethane-d2, for NMR, packaged in 0.75 ML ampoules, 99.5 atom % D New!	7.5 mL
46413	1,1,1,3,3,3-Hexafluoroisopropanol-d2, for NMR, 99+ atom % New!	1 mL
46404	Methanol-d4, for NMR, 99.8 atom % D New!	10 mL, 25 mL, 50 mL
46401	Methyl sulfoxide-d6, for NMR, packaged in 0.75 ml ampoules, 99 atom % D New!	7.5 mL
46407	Methyl sulfoxide-d6, for NMR, 99.5 atom % D New!	100 mL
46423	Nitromethane-d3, for NMR, 99.5 atom % D New!	5 mL
46418	Pyridine-d5, for NMR, packaged in 0.75 ml ampoules, 99.5 atom % D New!	7.5 mL
46419	Pyridine-d5, for NMR, 99.5 atom % D New!	10 mL
46420	Pyridine-d5, for NMR, packaged in 0.75 ml ampoules, 100% atom % D New!	7.5 mL
46411	1,1,2,2-Tetrachloroethane-d2, for NMR, 99.5+ atom % D New!	10 mL
46421	1,1,2,2-Tetrachloroethane-d2, for NMR, packaged in 0.75 ml ampoules, 99.5 atom % D New !	7.5 mL
46424	Toluene-d8, for NMR, 99.8 atom % D New!	10 mL
46412	Toluene-d8, for NMR, packaged in 0.75 ml ampoules, 99.8 atom % D New!	7.5 mL
46422	Trifluoroacetic acid-d, for NMR, packaged in 0.75 ml ampoules, 99.5 atom % D New!	7.5 mL

## Essential Deuterated solvents for your laboratory

AcroSeal™ packaged products		
Product Code	Product Description	Pack Sizes
21737	Acetone-d <sub>6</sub> , for NMR, 99.8 atom % D, AcroSeal™	100 mL
21742	Acetonitrile-d <sub>3</sub> , for NMR, 99.8 atom% D, AcroSeal™	100 mL
42696	Chloroform-d, for NMR, contains 0.03 v/v% TMS, 99.8+ atom % D, AcroSeal™	100 mL
42677	Chloroform-d, for NMR, 99.8 atom % D, AcroSeal™	100 mL
21060	Deuterium chloride, for NMR, 1M solution in D <sub>2</sub> O, 99.8 atom% D, AcroSeal™	100 mL
42693	Deuterium oxide, for NMR, 99.8 atom % D, AcroSeal™	100 mL
18476	Deuterium oxide, for NMR, 100 atom % D, AcroSeal™	100 mL
43399	Dichloromethane-d <sub>2</sub> , for NMR, 99.5 atom % D, AcroSeal™	100 mL
32535	Methanol-d <sub>4</sub> , for NMR, contains 0.03 v/v% TMS, 99.8% atom% D, AcroSeal™	100 mL
42695	Methanol-d <sub>4</sub> , for NMR, 99.8 atom% D, AcroSeal™	100 mL
42694	Methyl sulfoxide-d <sub>6</sub> , for NMR, 99.9 atom% D, AcroSeal™	100 mL
43400	Toluene-d <sub>8</sub> , for NMR, 99.5 atom % D, AcroSeal™	100 mL

Deuterated solvents		
Product Code	Product Description	Pack Sizes
16621	Acetic-d <sub>3</sub> acid-d, for NMR, 99.5 atom % D	5 mL, 10 mL, 25 mL, 50 mL
16620	Acetic acid-d, for NMR, 98 atom % D	50 g, 250 g
42586	Acetic acid, ammonium salt-d <sub>7</sub> , 99 atom % D	1 g, 5 g
17467	Acetic anhydride-d <sub>6</sub> , for NMR, 98.5 atom % D	5 mL
16622	Acetone-d <sub>6</sub> , for NMR, 99.5 atom % D	10 mL, 25 mL, 50 mL
32062	Acetone-d <sub>6</sub> , for NMR, packaged in 0.75 ml ampoules, 99.9 atom % D	7.5 mL
32061	Acetone-d <sub>6</sub> , for NMR, packaged in 0.75ml ampoules, 100.0 atom % D	7.5 mL
32064	Acetone-d <sub>6</sub> , for NMR, packaged in 0.75 ml ampoules, 99.5 atom % D	7.5 mL
32063	Acetone-d <sub>6</sub> , for NMR, packaged in 0.75 ml ampoules, 99.8 atom % D	7.5 mL
32532	Acetone-d <sub>6</sub> , for NMR, 99.8 atom % D	5 mL, 10 mL, 50 mL, 250 mL
35138	Acetone-d <sub>6</sub> , for NMR, with 0.03% TMS, 99.9 atom% D	10 mL, 50 mL
18116	Acetone-d <sub>6</sub> , for NMR, contains 1 v/v% TMS, 99.5 atom % D	5 mL, 10 mL, 50 mL
17490	Acetone-d <sub>6</sub> , for NMR, 99+ atom % D	10 mL, 50 mL
32541	Acetonitrile-d <sub>3</sub> , for NMR, packaged in 1.00 ml ampoules, 99.95 atom % D	10 mL
32065	Acetonitrile-d <sub>3</sub> , for NMR, packaged in 0.75 ml ampoules, 99.9 atom % D	7.5 mL
35139	Acetonitrile-d <sub>3</sub> , for NMR, 99.9 atom% D	10 mL
32066	Acetonitrile-d <sub>3</sub> , for NMR, packaged in 0.75 ml ampoules, 99.8 atom % D	7.5 mL
16623	Acetonitrile-d <sub>3</sub> , for NMR, 99 atom % D	5 mL, 10 mL, 50 mL, 250 mL
38986	Acetonitrile-d <sub>3</sub> , 99.5 atom % D	10 mL
21453	Acetonitrile-d <sub>3</sub> , for NMR, contains 1 v/v% TMS, 99 atom % D	5 mL, 10 mL, 25 mL, 50 mL
32123	Bromobenzene-d <sub>5</sub> , for NMR, 99.5 atom% D	5 g, 10 mL
17532	Chlorobenzene-d <sub>5</sub> , for NMR, 98.5+ atom % D	1 g, 5 g
16626	Chloroform-d, for NMR, 99.8 atom % D, contains 1 v/v% TMS	25 mL, 50 mL, 100 mL, 250 mL
17488	Chloroform-d, for NMR, 99.6+ atom % D	100 mL, 500 mL
16625	Chloroform-d, for NMR, 99.8 atom % D	25 mL, 50 mL, 100 mL, 250 mL, 500 mL
16627	Chloroform-d, for NMR, 100.0 atom % D	10 mL, 50 mL, 100 mL
35142	Chloroform-d, for NMR, 99.8 atom % D, stabilized with silver foil	25 mL, 100 mL, 500 mL
36898	Chloroform-d, for NMR, 99.8% D, stabilized with silver foil, 1 v/v% TMS	100 mL, 500 mL
32068	Chloroform-d, for NMR, 100 atom % D, packaged in 0.75 ml ampoules	7.5 mL

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Product Code	Product Description	Pack Sizes
32069	Chloroform-d, for NMR, 99.8 atom % D, packaged in 0.75 ml ampoules	7.5 mL
21731	Chloroform-d, for NMR, 99.8 atom % D, packaged in 1 ml ampoules	10 mL
21732	Chloroform-d, for NMR, 100.0 atom % D, packaged in 0.50 ml ampoules	5 mL
20956	Chloroform-d, for NMR, 99.8+ atom % D, contains 0.03 v/v% TMS	25 mL, 100 mL, 500 mL
36865	Chloroform-d, for NMR, 99.8+ atom % D, stab. with silver foil, 0.03 v/v% TMS	100 mL, 500 mL
16628	Cyclohexane-d <sub>12</sub> , for NMR, 99.5 atom % D	1 g, 5 g, 25 g
32135	Decahydronaphthalene-d <sub>18</sub> , for NMR, packaged in ampoules, 98+ atom% D	1 g
17542	Deuterium chloride, for NMR, 20 wt. % solution in D <sub>2</sub> O, 99+ atom % D	50 g
17534	Deuterium chloride, for NMR, 20 wt. % solution in D <sub>2</sub> O, 100.0 atom % D	5 g
16630	Deuterium oxide, for NMR, 99.8 atom % D	10 mL, 25 mL, 100 mL, 500 mL, 1 L
16631	Deuterium oxide, for NMR, 100.0 atom % D	10 mL, 50 mL, 100 mL
35143	Deuterium oxide, for NMR, packaged in 0.75ml ampoules, 99.8 atom% D	7.5 mL
32071	Deuterium oxide, for NMR, packaged in 0.75 ml ampoules, 99.9 atom % D	7.5 mL
32070	Deuterium oxide, for NMR, packaged in 0.75 ml ampoules, 100.0 atom % D	7.5 mL
43212	3-(Trimethylsilyl)propionic acid-d <sub>4</sub> sodium salt, 98 atom% D	1 g
32126	1,2-Dichlorobenzene-d <sub>4</sub> , for NMR, 98 atom% D	1 g, 5 g
21735	Dichloromethane-d <sub>2</sub> , for NMR, packaged in 1.00 ml ampoules, 99.6+ atom % D	10 mL
21743	Dichloromethane-d <sub>2</sub> , for NMR, packaged in 0.75 ml ampoules, 100.0 atom % D	5 mL, 7.5 mL
32072	Dichloromethane-d <sub>2</sub> , for NMR, packaged in 0.75 ml ampoules, 99.8 atom % D	7.5 mL
17611	Dichloromethane-d <sub>2</sub> , for NMR, 99.5 atom % D	5 mL, 10 mL, 25 mL, 100 mL
21455	Dichloromethane-d <sub>2</sub> , for NMR, 99.8 atom % D	5 g, 10 mL
32127	Dichloromethane-d <sub>2</sub> , for NMR, 99.8 atom% D	1 g, 5 g, 10 g
32073	N,N-Dimethylformamide-d <sub>7</sub> , for NMR, packaged in 0.75 ml ampoules, 99.5 atom % D	7.5 mL
18360	N,N-Dimethylformamide-d <sub>7</sub> , for NMR, 99.5 atom % D	1 mL, 5 mL, 10 mL, 25 mL
17291	Dimethyl-d <sub>6</sub> sulfate, for NMR, 99+ atom % D	1 g, 10 g
16632	Ethanol-d, for NMR, 99.5+ atom % D	25 g, 100 g
30068	Ethanol-d <sub>6</sub> , for NMR, anhydrous, 99 atom % D	1 mL, 5 mL
32136	Ethylbenzene-d <sub>10</sub> , for NMR, packaged in ampoules, 99+ atom% D	1 mL
23340	Formic acid-d <sub>2</sub> , for NMR, 99+ atom % D, 95% solution in D <sub>2</sub> O	1 g, 10 g
27880	1,1,1,3,3,3-Hexafluoroisopropanol-d <sub>2</sub> , 99+ atom% D	1 g, 10 g
24401	n-Hexane-d <sub>14</sub> , for NMR, 99+ atom % D	1 g, 5 g
17495	Iodomethane-d <sub>3</sub> , for NMR, 99+ atom % D	5 g, 25 g
17485	Isopropanol-d <sub>8</sub> , for NMR, 99+ atom % D	5 g, 25 g
29913	Methanol-d, for NMR, 99.0 atom % D	25 mL, 100 mL
30073	Methanol-d <sub>3</sub> , for NMR, 99.5 atom % D	2.5 mL, 10 mL
18645	Methanol-d <sub>4</sub> , for NMR, 100.0 atom % D	1 g, 10 mL
32536	Methanol-d <sub>4</sub> , for NMR, 99.6+ atom % D	10 mL, 50 mL
32992	Methanol-d <sub>4</sub> , for NMR, contains 0.03 v/v% TMS, 99.8 atom % D	5 mL, 10 mL, 25 mL, 50 mL
16635	Methanol-d <sub>4</sub> , for NMR, 99.5 atom % D	5 mL, 10 mL, 50 mL
32128	Methanol-d <sub>4</sub> , for NMR, 99.8 atom % D	1 g, 5 g, 10 g, 25 g, 100 g
35146	Methanol-d <sub>4</sub> , for NMR, packaged in 0.75 ml ampoules, 100.0 atom % D	7.5 mL
32075	Methanol-d <sub>4</sub> , for NMR, packaged in 0.75 ml ampoules, 99.8 atom % D	7.5 mL
35147	Methanol-d <sub>4</sub> , for NMR, with 0.03% TMS, in 0.75 ml ampoules, 99.8 atom % D	7.5 mL
17489	Methyl sulfoxide-d <sub>6</sub> , for NMR, 99+ atom % D	50 mL, 250 mL
36465	Methyl sulfoxide-d <sub>6</sub> , for NMR, 99.8 atom % D	10 mL, 25 mL, 50 mL, 100 mL, 500 mL
21734	Methyl sulfoxide-d <sub>6</sub> , for NMR, packaged in 0.50 ml ampoules, 100.0 atom % D	5 mL, 5 mL
32537	Methyl sulfoxide-d <sub>6</sub> , for NMR, packaged in 0.50 ml ampoules, 99.9 atom % D	5 mL

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Product Code	Product Description	Pack Sizes
21733	Methyl sulfoxide-d6, for NMR, packaged in 1.00 ml ampoules, 99.9 atom % D	10 mL
16902	Methyl sulfoxide-d6, for NMR, 100.0 atom % D, min. 99.96 atom % D	5 mL, 25 mL
16629	Methyl sulfoxide-d6, for NMR, 99.9 atom % D	10 mL, 25 mL, 50 mL, 100 mL
35144	Methyl sulfoxide-d6, for NMR, with 1% TMS, in 0.75 ml ampoules, 99.9 atom% D	7.5 mL
35145	Methyl sulfoxide-d6, for NMR, with 0.03% TMS, 99.9 atom% D	10 mL, 25 mL, 100 mL
18115	Methyl sulfoxide-d6, for NMR, contains 1 v/v% TMS, 99.9 atom % D	10 mL, 25 mL, 50 mL
36000	Methyl sulfoxide-d6, for NMR, contains 0.03% TMS, 99.8 atom% D	10 mL, 25 mL, 50 mL
35254	Methyl sulfoxide-d6, for NMR, with 0.03% TMS, in 0.75 ml ampoules, 99.9 atom% D	7.5 mL
32076	Methyl sulfoxide-d6, for NMR, packaged in 0.75 ml ampoules, 100.0 atom % D	7.5 mL
32077	Methyl sulfoxide-d6, for NMR, packaged in 0.75 ml ampoules, 99.9 atom % D	7.5 mL
32129	Methyl sulfoxide-d6, for NMR, 99.5+ atom % D	10 g, 50 g, 1 kg, 1 L
17496	Naphthalene-d8, for NMR, 98+ atom % D	1 g, 5 g
16636	Nitrobenzene-d5, for NMR, 99 atom % D	5 g, 10 g, 25 g
16637	Nitromethane-d3, for NMR, 99 atom % D	5 mL, 10 mL, 25 mL
35148	Pyridine-d5, for NMR, packaged in 0.75 ml ampoules, 99.8 atom% D	7.5 mL
17617	Pyridine-d5, for NMR, 100.0 atom % D	1 mL, 10 mL, 25 mL
16657	Pyridine-d5, for NMR, 99 atom % D	5 mL, 10 mL, 25 mL
21456	Pyridine-d5, for NMR, contains 1 v/v% TMS, 99 atom % D	5 mL
35149	Pyridine-d5, for NMR, with 0.03% TMS, 100.0 atom% D	5 mL, 10 mL, 25 mL
19495	Sodium borodeuteride, 98 atom% D, for NMR	1 g, 5 g
17547	Sodium deuterioxide, for NMR, 40 wt% solution in D2O, 99+ atom % D	2.5 kg, 10 g, 50 g
17289	Sodium deuterioxide, for NMR, 30 wt% solution in D2O, 99+ atom % D	20 g
17539	Styrene-d8, for NMR, 98+ atom% D, stabilized	1 g, 5 g
17548	Sulfuric acid-d2, for NMR, 98 wt.% in D2O, 99.5+ atom % D	5 mL, 50 mL, 100 mL
32131	1,1,2,2-Tetrachloroethane-d2, for NMR, 99.5+ atom% D	1 g, 5 g, 25 g
13358	1,1,2,2-Tetrachloroethane-d2, for NMR, 99 atom % D	5 mL, 20 mL
32078	Tetrahydrofuran-d8, for NMR, packaged in 0.75 ml ampoules, 99.5 atom % D	7.5 mL
18013	Tetrahydrofuran-D8, for NMR, 99.5 atom % D	1 mL, 5 mL, 10 mL, 25 mL
32132	Toluene-d8, for NMR, 99.5+ atom % D	1 mL, 10 mL
16639	Toluene-d8, for NMR, 99+ atom % D	10 mL, 25 mL
35150	Toluene-d8, for NMR, 99.5 atom % D, with 0.03% TMS	5 mL, 25 mL
21457	Toluene-d8, for NMR, 100.0 atom % D	5 mL
21744	Toluene-d8, for NMR, 100.0 atom % D, packaged in 0.50 ml ampoules	5 mL
32079	Toluene-d8, for NMR, packaged in 0.75 ml ampoules, 99.5 atom % D	7.5 mL
32533	Trifluoroacetic acid-d, for NMR, packaged in 1 ml ampoules, 99.5 atom % D	10 mL
32531	Trifluoroacetic acid-d, for NMR, 99.5 atom % D	10 mL, 25 mL, 100 mL
16640	Trifluoroacetic acid-d, for NMR, 99 atom % D	5 mL, 10 mL, 25 mL, 100 mL
43212	3-(Trimethylsilyl)propionic acid-d4 sodium salt, 98 atom% D	1 g

To place an order, contact **your local distributor**

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