

***THE WIDEST VARIETY OF CYCLODEXTRINS  
IN THE WORLD***

**Product and Price List of Fine Chemical Grade Cyclodextrins**

Valid from 01. September 2007.

<b>Code</b>	<b>Name</b>	<b>Amounts</b>	<b>Price in EUR</b>	<b>Aq. Solubility</b> [g/100 cm <sup>3</sup> water]	<b>Water content</b> [%]	<b>MW</b> <b>(average)</b>
CY-1001	$\alpha$ -Cyclodextrin****, ACD	100/500 g	121/363	~10	< 10	972.9
CY-2001	$\beta$ -Cyclodextrin****, BCD	250/500 g	136/239	~2	~14	1135.0
CY-3001	$\gamma$ -Cyclodextrin****, GCD	10/25/100 g	122/205/476	~20	< 10	1297.2
CY-1002.0	Hexakis(2,3,6-tri-O-Acetyl)- $\alpha$ -Cyclodextrin****	5/10 g	75/130	< 1	< 1	1729.6
CY-2002.0	Heptakis(2,3,6-tri-O-Acetyl)- $\beta$ -Cyclodextrin****	10/25 g	62/136	< 1	< 1	2017.8
CY-3002.0	Octakis(2,3,6-tri-O-Acetyl)- $\gamma$ -Cyclodextrin****	10/25 g	177/374	< 1	< 1	2306.1
CY-1002.1	Acetylated- $\alpha$ -Cyclodextrin (DS ~7) water soluble, AcACD	5/10/25 g	205/340/682	>20	<5	1267
CY-2002.1	Acetylated- $\beta$ -Cyclodextrin (DS ~7) water soluble, AcBCD	5/10/25 g	136/205/340	>20	<5	1429
CY-3002.1	Acetylated- $\gamma$ -Cyclodextrin (DS ~8) water soluble,**** AcGCD	5/10/25 g	205/340/545	>20	<5	1634
CY-1002.2	Acetylated- $\alpha$ -Cyclodextrin (DS ~15), (sparingly water soluble)	5/10/25 g	218/374/750	<5	<5	1604
CY-2002.2	Acetylated- $\beta$ -Cyclodextrin (DS ~16), (sparingly water soluble)	2.5/5/10 g	340/545/953	<5	<5	1808
CY-3002.2	Acetylated- $\gamma$ -Cyclodextrin (DS ~17), (sparingly water soluble)	5/10/25 g	205/340/545	<5	<5	2012
CY-1003	Hexakis(2,3,6-tri-O-Methyl)- $\alpha$ -Cyclodextrin, TRIMEA	1/5 g	293/1021	>10	<5	1225.4
CY-2003	Heptakis(2,3,6-tri-O-Methyl)- $\beta$ -Cyclodextrin, TRIMEB	2.5/5/10 g	123/225/407	~10	<5	1429.6
CY-3003	Octakis(2,3,6-tri-O-Methyl)- $\gamma$ -Cyclodextrin, TRIMEG	1/5 g	293/1021	>10	<5	1622.8

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CY-2004.0	Heptakis(2,6-di-O-Methyl)- $\beta$ -Cyclodextrin (DS ~14)**** isomeric purity >50%, DIMEB-50	10/25/50 g	150/286/545	>30 (cold); <5 (hot)	<6	1331
CY-1004.1	Randomly methylated- $\alpha$ -Cyclodextrin (DS ~11), RAMEA	5/10/25 g	352/605/1210	>40	<6	1127
CY-2004.1	Randomly methylated- $\beta$ -Cyclodextrin (DS ~12), RAMEB****	25/50/100 g	137/225/374	>40	<6	1303
CY-2004.2	Heptakis(2,6-di-O-Methyl)- $\beta$ -Cyclodextrin isomeric purity >80 %, DIMEB-80	5/10/25 g	340/613/1348	>30 (cold); <5 (hot)	<6	1331
CY-2004.3	Heptakis(2,6-di-O-Methyl)- $\beta$ -Cyclodextrin isomeric purity >95 %, DIMEB-95	1/5/10 g	137/613/1348	>25 (cold); <5 (hot)	<6	1331.4
CY-2004.4	Heptakis(2,6-di-O-Methyl)- $\beta$ -Cyclodextrin isomeric purity >98 %, DIMEB-98	1/5/10 g	340/1634/2723	>25 (cold); <1 (hot)	<6	1331.4
CY-2004.9	Randomly methylated- $\beta$ -Cyclodextrin (DS ~12) ~40% in aq. solution	100/250/500 cm <sup>3</sup>	231/408/681	N/a	~60	1303
CY-1005.0	2-O-(2-Hydroxy)propyl- $\alpha$ -Cyclodextrin*	1/5 g	545/1225	<5	<5	1031
CY-2005.0	2-O-(2-Hydroxy)propyl- $\beta$ -Cyclodextrin*	1/5 g	545/1225	<1	<5	1193.1
CY-3005.0	2-O-(2-Hydroxy)propyl- $\gamma$ -Cyclodextrin*	1/5 g	545/1225	<5	<5	1355.3
CY-1005.1	(2-Hydroxy)propyl- $\alpha$ -Cyclodextrin (DS ~3),**** HPACD3	5/10 g	75/133	>40	<6	1147
CY-2005.1	(2-Hydroxy)propyl- $\beta$ -Cyclodextrin (DS ~3),**** HPBCD3	25/50/100 g	102/177/286	>40	<6	1309
CY-3005.1	(2-Hydroxy)propyl- $\gamma$ -Cyclodextrin (DS ~3),**** HPGCD3	5/10/25 g	95/133/215	>40	<6	1471
CY-1005.2	(2-Hydroxy)propyl- $\alpha$ -Cyclodextrin (DS ~4.5)****, HPACD45	25/50/100 g	133/231/372	>40	<6	1234
CY-2005.2	(2-Hydroxy)propyl- $\beta$ -Cyclodextrin (DS~4.5),**** HPBCD45	25/50/100 g	102/177/286	>40	<6	1396
CY-3005.2	(2-Hydroxy)propyl- $\gamma$ -Cyclodextrin (DS~4.5),**** HPGCD45	25/50/100 g	133/231/372	>40	<6	1559
CY-2005.3	(2-Hydroxy)propyl- $\beta$ -Cyclodextrin (DS~6.3),**** HPBCD63	5/10/25 g	137/205/408	>40	<6	1501
CY-3005.3	(2-Hydroxy)propyl- $\gamma$ -Cyclodextrin (DS ~17)	1/2.5 g	306/750	>40	2-10	2285
CY-2005.9	(2-Hydroxy)propyl- $\beta$ -Cyclodextrin (DS ~4.6) ~50% aq. in solution (pH~12)	100/250/500 cm <sup>3</sup>	96/340/681	N/a	~50	1396
CY-1006.0	Carboxymethylated- $\alpha$ -Cyclodextrin (DS ~3.5), CMACD	5/10/25g	164/273/545	>30	<6	1176 (based acid); 1253 (salt)
CY-2006.0	Carboxymethylated- $\beta$ -Cyclodextrin (DS ~3.5), CMBCD	5/10/25 g	136/205/408	>30	<6	1338,2 (based acid); 1418,7 (salt)
CY-3006.0	Carboxymethylated- $\gamma$ -Cyclodextrin (DS ~3.5), CMGCD	5/10 g	374/681	>30	<6	1500 (based acid); 1577 (salt)

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CY-1007.0	Succinylated- $\alpha$ -Cyclodextrin (DS ~3.5)	5/10 g	476/818	>30	<6	1323
CY-2007.0	Succinylated- $\beta$ -Cyclodextrin (DS ~3.5)	5/10 g	245/524	>30	<6	1485
CY-3007.0	Succinylated- $\gamma$ -Cyclodextrin (DS ~3.5)	5/10 g	374/681	>30	<6	1648
CY-2008	Heptakis(3-O-Allyl-2,6-di-O-methyl)- $\beta$ -Cyclodextrin, AllylDIMEB	0.5/1 g	143/270	<1	<1	1611.9
CY-1009	Soluble $\alpha$ -Cyclodextrin polymer,**** CDPSA	10/25/50 g	177/340/613	>20	2-10	3000-5000
CY-2009	Soluble $\beta$ -Cyclodextrin polymer,**** CDPSB	10/25/50 g	150/306/545	>20	2-10	3500-5500
CY-3009	Soluble $\gamma$ -Cyclodextrin polymer,**** CDPSG	5/10/25 g	205/340/545	>20	2-10	3700-5700
CY-1010	Soluble anionic $\alpha$ -Cyclodextrin polymer,*** CDPSIA	10/25/50 g	231/524/681	>20	2-10	~5000
CY-2010	Soluble anionic $\beta$ -Cyclodextrin polymer,*** CDPSIB	10/25/50 g	164/340/579	>20	2-10	~5500
CY-3010	Soluble anionic $\gamma$ -Cyclodextrin polymer,*** CDPSIG	5/10/25 g	239/408/681	>20	2-10	~6000
CY-2011	$\beta$ -Cyclodextrin bead polymer****	25/100 g	96/177	N/a	N/a	N/a
CY-1012.0	Carboxyethylated- $\alpha$ -Cyclodextrin (DS ~3), CEACD	5/10 g	218/374	>30	<6	1189 (acid); 1251 (salt)
CY-2012.0	Carboxyethylated- $\beta$ -Cyclodextrin (DS ~3), CEBCD	5/10 g	218/374	>30	<6	1351 (acid); 1417 (salt)
CY-3012.0	Carboxyethylated- $\gamma$ -Cyclodextrin (DS ~3), CEGCD	5/10 g	374/681	>30	<6	1513 (acid); 1579 (salt)
CY-2013	Heptakis(3-O-Acetyl-2,6-di-O-methyl)- $\beta$ -Cyclodextrin, ACDIMEB	1/5 g	273/681	<20	<1	1625.7
CY-1014	Hexakis(2,6-di-O- <sup>n</sup> Pentyl)- $\alpha$ -Cyclodextrin, DIPEA	0.5/1 g	280/476	<1	<1	1814.5
CY-2014	Heptakis(2,6-di-O- <sup>n</sup> Pentyl)- $\beta$ -Cyclodextrin, DIPEB	0.5/1 g	260/442	<1	<1	2117.0
CY-3014	Octakis(2,6-di-O- <sup>n</sup> Pentyl)- $\gamma$ -Cyclodextrin, DIPEG	0.5/1 g	316/545	<1	<1	2419.4
CY-1015	Hexakis(3-O- <sup>n</sup> Butyryl-2,6-di-O- <sup>n</sup> pentyl)- $\alpha$ -Cyclodextrin*	0.5/1 g	306/491	<1	<1	2235.1
CY-2015	Heptakis(3-O- <sup>n</sup> Butyryl-2,6-di-O- <sup>n</sup> pentyl)- $\beta$ -Cyclodextrin*	0.5/1 g	286/470	<1	<1	2607.6
CY-3015	Octakis(3-O- <sup>n</sup> Butyryl-2,6-di-O- <sup>n</sup> pentyl)- $\gamma$ -Cyclodextrin*	0.5/1 g	442/681	<1	<1	2910.0
CY-2016.0	Heptakis(2,6-di-O- <sup>n</sup> Butyl)- $\beta$ -Cyclodextrin****	5/10 g	340/545	<1	<1	1920.6
CY-1016.1	<sup>n</sup> Butylated- $\alpha$ -Cyclodextrin (DS ~4.5)	1/2.5 g	239/429	<2	<5	1225
CY-2016.1	<sup>n</sup> Butylated- $\beta$ -Cyclodextrin (DS ~4.5)	1/2.5 g	239/429	<2	<5	1388
CY-3016.1	<sup>n</sup> Butylated- $\gamma$ -Cyclodextrin (DS ~4.5)	1/2.5 g	239/429	<2	<5	1550
CY-1017.1	$\alpha$ -Cyclodextrin phosphate sodium salt (DS ~2-6), PACD26	1/2.5 g	190/408	>30	<6	1293 (acid); 1381 (salt)
CY-2017.1	$\beta$ -Cyclodextrin phosphate sodium salt (DS ~2-6), PBCD26	1/2.5 g	143/273	>30	<6	1474 (acid); 1543 (salt)
CY-3017.1	$\gamma$ -Cyclodextrin phosphate sodium salt (DS ~2-6), PGCD26	1/2.5 g	205/524	>30	<6	1617 (acid); 1705 (salt)

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CY-1018	Hexakis(2,3,6-tri-O-Benzoyl)- $\alpha$ -Cyclodextrin	1/2.5 g	110/208	<1	<1	2159.2
CY-2018	Heptakis(2,3,6-tri-O-Benzoyl)- $\beta$ -Cyclodextrin	1/2.5 g	105/205	<1	<1	3321.4
CY-3018	Octakis(2,3,6-tri-O-Benzoyl)- $\gamma$ -Cyclodextrin	1/2.5 g	110/208	<1	<1	3483.5
CY-2019	Palmitoylated- $\beta$ -Cyclodextrin (DS ~5-12)	0.5/1 g	273/408	<1	<1	3519
CY-2021	6-O-Monotosyl- $\beta$ -Cyclodextrin [6-O-(p-Toluenesulfonyl)- $\beta$ -Cyclodextrin]	2.5/5 g	408/681	<0.5	<1	1289.2
CY-1022.1	Ethylated- $\alpha$ -Cyclodextrin (DS ~12), EtACD	1/2.5 g	205/423	<2	<2	1310
CY-2022.1	Ethylated- $\beta$ -Cyclodextrin (DS ~14), EtBCD	1/2.5 g	205/423	<2	<2	1528
CY-3022.1	Ethylated- $\gamma$ -Cyclodextrin (DS ~16), EtGCD	1/2.5 g	205/423	<2	<2	1746
CY-2022.2	Heptakis(2,6-di-O-Ethyl)- $\beta$ -Cyclodextrin, DIETB	1/2.5 g	408/953	<1	<1	1527.8
CY-1023	Hexakis(2,3,6-tri-O-Ethyl)- $\alpha$ -Cyclodextrin, TRIETA	1/2.5 g	572/1160	<1	<1	1477.9
CY-2023	Heptakis(2,3,6-tri-O-Ethyl)- $\beta$ -Cyclodextrin, TRIETB	1/2.5 g	532/1090	<1	<1	1724.2
CY-3023	Octakis(2,3,6-tri-O-Ethyl)- $\gamma$ -Cyclodextrin, TRIETG	1/2.5 g	572/1160	<1	<1	1970.5
CY-2024	6-Monodeoxy-6-monoamino- $\beta$ -Cyclodextrin Hydrochloride	1/2.5 g	450/818	<10 (base); >20 (salt)	1-15	1134.1 (base); 1170.5 (salt)
CY-1025	Hexakis(3-O-Acetyl-2,6-di-O- <sup>n</sup> pentyl)- $\alpha$ -Cyclodextrin*, AcDIPEA	0.5/1 g	320/464	<1	<1	2066.8
CY-2025	Heptakis(3-O-Acetyl-2,6-di-O- <sup>n</sup> pentyl)- $\beta$ -Cyclodextrin*, AcDIPEB	0.5/1 g	306/491	<1	<1	2411.2
CY-3025	Octakis(3-O-Acetyl-2,6-di-O- <sup>n</sup> pentyl)- $\gamma$ -Cyclodextrin, AcDIPEG*	0.5/1 g	320/510	<1	<1	2755.7
CY-1026	Hexakis(2,6-di-O- <sup>n</sup> Pentyl-3-O-trifluoroacetyl)- $\alpha$ -Cyclodextrin*	0.5/1 g	348/545	<1	<1	2390.6
CY-2026	Heptakis(2,6-di-O- <sup>n</sup> Pentyl-3-O-trifluoroacetyl)- $\beta$ -Cyclodextrin*	0.5/1 g	334/510	<1	<1	2789.0
CY-3026	Octakis(2,6-di-O- <sup>n</sup> Pentyl-3-O-trifluoroacetyl)- $\gamma$ -Cyclodextrin*	0.5/1 g	348/545	<1	<1	3187.4
CY-1027	Hexakis(2,6-di-O-Methyl-3-O- <sup>n</sup> pentyl)- $\alpha$ -Cyclodextrin*	0.5/1 g	845/1348	<1	<1	1562.0
CY-2027	Heptakis(2,6-di-O-Methyl-3-O- <sup>n</sup> pentyl)- $\beta$ -Cyclodextrin*	0.5/1 g	845/1348	<1	<1	1822.4
CY-1028.1	(2-Hydroxy)ethylated- $\alpha$ -Cyclodextrin (DS ~4), HEACD4	5/10 g	334/572	>30	<6	1149
CY-2028.1	(2-Hydroxy)ethylated- $\beta$ -Cyclodextrin (DS ~4), HEBCD4	5/10 g	293/545	>30	<6	1311
CY-3028.1	(2-Hydroxy)ethylated- $\gamma$ -Cyclodextrin (DS ~4), HEGCD4	5/10 g	334/613	>30	<6	1473

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CY-2028.2	(2-Hydroxy)ethylated- $\beta$ -Cyclodextrin (DS ~7), HEBCD7*	5/10 g	334/613	>30	<6	1443
CY-2028.3	(2-Hydroxy)ethylated- $\beta$ -Cyclodextrin (DS ~11), HEBCD11*	5/10 g	334/613	>30	<6	1620
CY-1031	Hexakis(2,3,6-tri-O- <sup>n</sup> Octyl)- $\alpha$ -Cyclodextrin	0.5/1 g	750/1348	<1	<1	2992.8
CY-2031	Heptakis(2,3,6-tri-O- <sup>n</sup> Octyl)- $\beta$ -Cyclodextrin	0.5/1 g	750/1348	<1	<1	3491.6
CY-3031	Octakis(2,3,6-tri-O- <sup>n</sup> Octyl)- $\gamma$ -Cyclodextrin	0.5/1 g	750/1348	<1	<1	3990.4
CY-1032	Hexakis(2,6-di-O-Acetyl-6-O- <sup>tert</sup> butyldimethylsilyl)- $\alpha$ -Cyclodextrin,* AcTBDMSA	0.5/1 g	450/675	<1	<1	2162.9
CY-2032	Heptakis(2,3-di-O-Acetyl-6-O- <sup>tert</sup> butyldimethylsilyl)- $\beta$ -Cyclodextrin,* AcTBDMSB	0.5/1 g	450/675	<1	<1	2523.4
CY-3032	Octakis(2,3-di-O-Acetyl-6-O- <sup>tert</sup> butyldimethylsilyl)- $\gamma$ -Cyclodextrin,* AcTBDMSG	0.5/1 g	450/675	<1	<1	2883.9
CY-1033	Succinylated- (2-Hydroxy)propyl- $\alpha$ -Cyclodextrin, SuHPACD	1/5 g	226/675	>30	<6	1748
CY-2033	Succinylated- (2-Hydroxy)propyl- $\beta$ -Cyclodextrin, SuHPBCD	1/5 g	205/538	>30	<6	1910
CY-3033	Succinylated- (2-Hydroxy)propyl- $\gamma$ -Cyclodextrin, SuHPGCD	1/5 g	226/675	>30	<6	2072
CY-1034	Hexakis (6-O- <sup>tert</sup> Butyldimethylsilyl)- $\alpha$ -Cyclodextrin, TBDMSA	1/2.5 g	491/980	<1	<1	1658.5
CY-2034	Heptakis (6-O- <sup>tert</sup> Butyldimethylsilyl)- $\beta$ -Cyclodextrin,* TBDMSB	1/2.5 g	491/980	<1	<1	1934.9
CY-3034	Octakis (6-O- <sup>tert</sup> Butyldimethylsilyl)- $\gamma$ -Cyclodextrin,* TBDMSG	1/2.5 g	491/980	<1	<1	2211.3
CY-1035	Hexakis(6-O- <sup>tert</sup> Butyldimethylsilyl-2,3-di-O- methyl)- $\alpha$ -Cyclodextrin,* MeTBDMSA	1/5 g	545/1974	<1	<1	1826.8
CY-2035	Heptakis(6-O- <sup>tert</sup> Butyldimethylsilyl-2,3-di-O- methyl)- $\beta$ -Cyclodextrin,* MeTBDMSB	1/5 g	545/1974	<1	<1	2131.3
CY-3035	Octakis(6-O- <sup>tert</sup> Butyldimethylsilyl-2,3-di-O- methyl)- $\gamma$ -Cyclodextrin,* MeTBDMSG	1/5 g	545/1974	<1	<1	2435.7
CY-1036	Hexakis(2,6-di-O- <sup>tert</sup> Butyldimethylsilyl)- $\alpha$ - Cyclodextrin,* DiTBDMSA	1/2.5 g	528/1056	<1	<1	2344.1
CY-2036	Heptakis(2,6-di-O- <sup>tert</sup> Butyldimethylsilyl)- $\beta$ - Cyclodextrin,* DiTBDMSB	1/2.5 g	528/1056	<1	<1	2734.7
CY-3036	Octakis(2,6-di-O- <sup>tert</sup> Butyldimethylsilyl)- $\gamma$ - Cyclodextrin,* DiTBDMSG	1/2.5 g	528/1056	<1	<1	3125.4

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CY-3037.1	Octamesitylene- $\gamma$ -Cyclodextrin [Octa(2,4,6-Trimethylbenzene)sulfonyl- $\gamma$ -Cyclodextrin]	1/2.5 g	510/892	<2	<2	2755
CY-1039	Hexakis(2,3,6-tri-O-Trifluoroacetyl)- $\alpha$ -Cyclodextrin*	1/5 g	239/750	<1	<1	2701.1
CY-2039	Heptakis(2,3,6-tri-O-Trifluoroacetyl)- $\beta$ -Cyclodextrin*	1/5 g	205/675	<1	<1	3151.2
CY-3039	Octakis(2,3,6-tri-O-Trifluoroacetyl)- $\gamma$ -Cyclodextrin*	1/5 g	239/750	<1	<1	3601.4
CY-1040.0	Sulfopropylated- $\alpha$ -Cyclodextrin (DS ~2), SPACD2	1/5 g	205/750	>30	<6	1207 (acid); 1273 (salt)
CY-2040.0	Sulfopropylated- $\beta$ -Cyclodextrin (DS ~2), SPBCD2	1/5 g	120/528	>30	<6	1369 (acid); 1435 (salt)
CY-3040.0	Sulfopropylated- $\gamma$ -Cyclodextrin (DS ~2), SPGCD2	1/5 g	205/750	>30	<6	1531 (acid); 1597 (salt)
CY-2042.0	6-O-Monomaltosyl- $\beta$ -Cyclodextrin	1 g	334	>20	<5	1297.2
CY-2042.1	6-O-Maltosyl- $\beta$ -Cyclodextrin (DS~1.5)	5/10 g	226/450	>20	<5	1387
CY-2043	(2-Carbomethoxy)propoxy- $\beta$ -Cyclodextrin, CMHPBCD	1 g	616	>30	<6	1483
CY-2044.0	Heptakis(3-O-Acetyl-2,6-di-O-"butyl)- $\beta$ -Cyclodextrin,**** AcDIBUB	5/10 g	600/1090	<1	<1	2218.4
CY-1045	Sulfated- $\alpha$ -Cyclodextrin, SACD (DS ~12)	1/5 g	171/750	>25	<5	2197
CY-2045	Sulfated- $\beta$ -Cyclodextrin, SBCD (DS ~13)	1/5 g	105/402	>25	<5	2462
CY-3045	Sulfated- $\gamma$ -Cyclodextrin, SGCD (DS ~14)	1/5 g	197/788	>25	<5	2726
CY-1046	Sulfated- $\alpha$ -Cyclodextrin soluble polymer,** SCDPSA	1/5 g	211/818	>25	<5	6000-8000
CY-2266	Sulfated- $\beta$ -Cyclodextrin soluble polymer,** SCDPSB	1/5 g	197/750	>25	<5	7000-8000
CY-3046	Sulfated- $\gamma$ -Cyclodextrin soluble polymer,** SCDPSG	1/5 g	211/818	>25	<5	8000-9000
CY-1048	(2-Cyano)ethyl- $\alpha$ -Cyclodextrin (DS ~3), CNACD	1/5 g	271/884	>25	<5	1132
CY-2048	(2-Cyano)ethyl- $\beta$ -Cyclodextrin (DS ~3), CNBCD	1/5 g	202/750	>25	<5	1294
CY-3048	(2-Cyano)ethyl- $\gamma$ -Cyclodextrin (DS ~3), CNGCD	1/5 g	271/884	>25	<5	1456
CY-2050	6-Monodeoxy-6-monoazido- $\beta$ -Cyclodextrin	2.5/5 g	579/1090	<10	2-20	1160.0
CY-2051	6-Monodeoxy-6-monoiodo- $\beta$ -Cyclodextrin*	1/2.5 g	264/478	>10	<5	1244.9
CY-2052	6A,6B-Dideoxy-6A,6B-diiodo- $\beta$ -Cyclodextrin*	1/5 g	1501/6188	>5	<5	1354.8
CY-2053	6-Monodeoxy-6-monobromo- $\beta$ -Cyclodextrin*	1/2.5 g	374/750	>10	<5	1197.9
CY-2054	6A,6B-Dideoxy-6A,6B-dibromo- $\beta$ -Cyclodextrin*	1/5 g	2166/6800	>5	<5	1260.8

Code	Name	Amounts	Price in EUR	Aq. Solubility [g/110 cm <sup>3</sup> water]	Water content [%]	MW (average)
CY-4001.0	Peracetyl maltohexaose, $\alpha$ -anomer >90%	5/10/25 g	334/600/1021	<1	<1	1830.7
CY-4001.1	Peracetyl maltohexaose, anomeric mixture	5/10/25 g	171/273/600	<1	<1	1830.7
CY-4002	Maltohexaose, anomeric mixture*	5/10 g	675/1090	>25	2-10	990.9
CY-4003.0	Peracetyl maltoheptaose, $\alpha$ -anomer >90%	5/10/25 g	334/600/1021	<1	<1	2119.0
CY-4003.1	Peracetyl maltoheptaose, anomeric mixture	5/10/25 g	171/273/600	<1	<1	2119.0
CY-4004	Maltoheptaose, anomeric mixture*	5/10 g	675/1090	>25	2-10	1153.1
CY-4005.0	Peracetyl maltooctaose, $\alpha$ -anomer >90%	5/10/25 g	334/600/1021	<1	<1	2407.2
CY-4005.1	Peracetyl maltooctaose, anomeric mixture	5/10/25 g	171/273/600	<1	<1	2407.2
CY-4006	Maltooctaose, anomeric mixture*	5/10 g	675/1090	>25	2-10	1315.2
CY-4007.0	Peracetyl D-glucopyranose, $\alpha$ -anomer >90%	5/10/50 g	75/136/314	<1	<1	390.36
CY-4008.1	1-Hydroxy-2,3,4,6-Tetraacetyl D-glucopyranose*	5/10/50 g	171/273/600	<2	<2	348.32
CY-4009.1	Methyl 2,6-Di-O-methyl-D-glucopyranoside	5/10/50 g	171/273/600	>5	<2	270.24
CY-4010.1	Methyl 2,3,6-Tri-O-methyl-D-glucopyranoside	5/10/50 g	171/273/600	>5	<2	300.27
CY-4011.1	Peracetyl maltose*	5/10/50 g	105/184/340	<1	<1	678.6
CY-4012.1	Peracetyl D-mannopyranose*	5/10g	171/273	<1	<1	678.6

\* Preparation upon request, not on stock

\*\* Crosslinked with epichlorohydrin

\*\*\* Crosslinked with epichlorohydrin, anionized by carboxymethyl groups

\*\*\*\* Call us for kg scale price!

\*\*\*\*\* Call us for non-listed cyclodextrin complexes!

**N/a:** Not applicable

**DS:** the number of substituents on a cyclodextrin ring, independently from the type of the cyclodextrin.

**Substitution Pattern:** distribution of substituents on the O(2), O(3) and O(6) positions of constituting anhydroglucopyranose units.

**Cyclodextrin polymer:** cyclodextrin derivatives in which cyclodextrins are crosslinked with a bifunctional reagent.

**Deoxy cyclodextrins:** one or more hydroxyl groups are changed by a non-oxygen containing substituent.

**Numbering of atoms on the constituting glucopyranose unit:**

