

Tube #	Detergent	Classification	MW	CMC (mM)	[Actual]	Type ¹
1.	C ₁₂ E ₉	Polyoxyethylene(9)dodecyl ether / Thesit® / α -Dodecyl- ω -hydroxy-poly(oxy-1,2-ethanediyl)	avg. 583.0	0.05	0.5	N
2.	C ₁₂ E ₈	Octaethyleneglycol Mono-n-dodecyl Ether	538.8	0.11	1.1	N
3.	n-Dodecyl- β -D-maltoside	n-Dodecyl- β -D-maltopyranoside	510.6	0.17	1.7	N
4.	Sucrose monolaurate	β -D-Fructopyranosyl- α -D-glucopyranoside monododecanoate / Lauroyl sucrose / Dodecanoyl sucrose / Sucrose monododecanoate	524.6	0.3	3.0	N
5.	CYMAL® -6	6-Cyclohexyl-1-hexyl- β -D-maltoside	508.5	0.56	5.6	N
6.	TRITON® X-100	Octylphenoxy polyethoxyethanol / Polyethylene Glycol-p-isoctylphenyl Ether	650.0	0.90	9.0	N
7.	CTAB	Hexadecyltrimethylammonium bromide / Cetyltrimethylammonium bromide / Cetrimonium bromide / Palmityltrimethylammonium bromide	364.46	1.00	10.0	I
8.	Big CHAP, Deoxy	N,N-bis-(3-D-Gluconamidopropyl)deoxycholamide	862.1	1.4	14.0	N
9.	n-Decyl- β -D-maltoside	n-Decyl- β -D-maltopyranoside	482.6	1.80	18.0	N
10.	LDAO	Lauryldimethylamine-N-oxide / DDAO / N,N-Dimethyl-1-dodecanamine-N-oxide / n-Dodecyl-N,N-dimethylamine-N-oxide	229.41	2.0	20.0	N
11.	CYMAL® -5	5-Cyclohexyl-1-pentyl- β -D-maltoside	494.5	5.0	50.0	N
12.	ZWITTERGENT® 3-12	n-Dodecyl-N,N-dimethyl-3-ammonio-1-propanesulfonate	335.6	4.0	40.0	Z
13.	n-Nonyl- β -D-glucoside	n-Nonyl- β -D-glucopyranoside	306.4	6.50	65.0	N
14.	n-Octyl- β -D-thioglucoside	n-Octyl- β -D-thioglucopyranoside / 1-s-Octyl- β -D-thioglucoside	308.4	9.00	90.0	N
15.	DDAO	N,N-Dimethyldecylamine-N-oxide	201.35	10.4	104.0	N
16.	HECAMEG®	Methyl-6-O-(N-heptylcarbamoyl)- α -D-glucopyranoside	335.4	19.5	195.0	N
17.	n-Octanoylsucrose	Sucrose monocaprylate / n-Octanoyl- β -D-fructofuranosyl- α -D-glucopyranoside	468.5	24.4	244.0	N
18.	n-Heptyl- β -D-thioglucopyranoside	Heptyl- β -D-thioglucoside	294.4	30.0	300.0	N
19.	n-Octyl- β -D-glucoside	n-Octyl- β -D-glucopyranoside	292.4	20.0	200.0	N
20.	CYMAL® -3	3-Cyclohexyl-1-propyl- β -D-maltoside	466.5	34.5	345.0	N
21.	C-HEGA® -10	Cyclohexylbutanoyl-N-hydroxyethylglucamide	377.5	35.0	350.0	N
22.	ZWITTERGENT® 3-10	n-Decyl-N,N-dimethyl-3-ammonio-1-propanesulfonate	307.6	40.0	400.0	Z
23.	MEGA® -8	Octanoyl-N-methylglucamide	321.4	79.0	790.0	N
24.	n-Hexyl- β -D-glucopyranoside	n-Hexyl- β -D-glucoside	264.3	250.0	2500.0	N

¹ N=NON-IONIC, I=IONIC, Z=ZWITTERIONIC