

Tube #	Detergent	Classification	MW	CMC (mM) [ Actual ]	Type <sup>1</sup>
1.	Pluronic® F-68	Polyoxyethylene-polyoxypropylene Block Copolymer / Methyl-oxirane, polymer with oxirane, (C <sub>3</sub> H <sub>6</sub> O.C <sub>2</sub> H <sub>4</sub> O) <sub>x</sub> / Poloxamer 188	~ 8400	17.9 10% w/v	N
2.	ANAPOE® -35	BRIJ®-35 / C <sub>12</sub> E <sub>23</sub> / α-Dodecyl-w-hydroxy-poly(oxy-1,2-ethanediyl / Polyethylene glycol (23) monododecyl ether	~ 1198	0.091 10% w/v	N
3.	2,6-Dimethyl-4-heptyl-β-D-maltopyranoside	n-Dodecyl-β-D-maltopyranoside	468.5	27.5 275 mM	N
4.	ANAPOE® -58	BRIJ®-58 / C <sub>16</sub> E <sub>20</sub> / α-Hexadecyl-w-hydroxy-poly(oxy-1,2-ethanediyl / Polyethylene glycol (20) monohexadecyl ether	~ 1122	0.004 10% w/v	N
5.	ANAPOE® -X-114	TRITON® X-114 / α-[(1,1,3,3-Tetramethylbutyl)phenyl]-w-hydroxy-poly(oxy-1,2-ethanediyl)	~ 536	0.2 10% w/v	N
6.	ANAPOE® -X-305	TRITON® X-305 / α-[4-(1,1,3,3-Tetramethylbutyl)phenyl]-w-hydroxy-poly(oxy-1,2-ethanediyl)	~ 1526	None 10% w/v	N
7.	ANAPOE® -X-405	TRITON® X-405 / α-[4-(1,1,3,3-Tetramethylbutyl)phenyl]-w-hydroxy-poly(oxy-1,2-ethanediyl)	~ 1967	0.81 10% w/v	N
8.	ANAPOE® -20	TWEEN® 20 / Polyoxyethylene(20)sorbitan monolaurate / Poly(oxy-1,2-ethanediyl) derivs., sorbitan monododecanoate	~ 1228	0.059 10% w/v	N
9.	ANAPOE® -80	TWEEN® 80 / Polyoxyethylene(80)sorbitan monolaurate / Poly(oxy-1,2-ethanediyl) derivs., (Z)-sorbitan mono-9-octadecanoate	~ 1310	0.012 10% w/v	N
10.	ANAPOE® -C <sub>10</sub> E <sub>6</sub>	Polyoxyethylene(6)decyl ether / 3,6,9,12,15,18-hexaoxaoctacosan-1-ol	~ 423	0.9 10% w/v	N
11.	ANAPOE® -C <sub>10</sub> E <sub>9</sub>	Polyoxyethylene(9)decyl ether / α-Decyl-w-hydroxy-poly(oxy-1,2-ethanediyl)	~ 555	1.3 10% w/v	N
12.	ANAPOE® -C <sub>12</sub> E <sub>10</sub>	Polyoxyethylene(10)dodecyl ether / 3,6,9,12,15,18,24,27,30-decaoxadotetracontan-1-ol	~ 627	0.2 10% w/v	N
13.	ANAPOE® -C <sub>13</sub> E <sub>8</sub>	Polyoxyethylene(8)tridecyl ether	~ 553	0.1 10% w/v	N
14.	IPTG	Isopropyl-β-D-thiogalactopyranoside, ANAGRADE® / 1-Methylethyl-1-thio-β-D-galactopyranoside	238.31	None 10% w/v	N
15.	n-Dodecyl-N,N-dimethylglycine	None	271.4	1.5 15.0 mM	Z
16.	HEGA® -10	Decanoyl-N-hydroxyethylglucamide	379.5	7.0 70.0 mM	N
17.	C <sub>8</sub> E <sub>5</sub>	Pentaethylene glycol monoethyl ether, ANAGRADE® / Octyl pentaethylene glycol ether / Octylpentaglycol / 3,6,9,12,15-Pentaoxatricosan-1-ol	350.5	7.1 71.0 mM	N
18.	CHAPS	3-[(3-Cholamidopropyl)-dimethylammonio]-1-propane sulfonate / N,N-Dimethyl-3-sulfo-N-[3-[[3α,5β,7α,12α]-3,7,12-trihydroxy-24-oxocholan-24-yl]amino]propyl]-1-propanaminium hydroxide, inner salt	614.9	8.0 80.0 mM	Z
19.	CHAPSO	3-[(3-Cholamidopropyl)dimethylammonio]-2-hydroxy-1-propanesulfonate	630.9	8.0 80.0 mM	Z
20.	C-HEGA® -11	Cyclohexylpentanoyl-N-hydroxyethylglucamide	391.5	11.5 115.0 mM	N
21.	HEGA® -9	Nonanoyl-N-hydroxyethylglucamide	365.5	39.0 390.0 mM	N
22.	C-HEGA® -9	Cyclohexylpropanoyl-N-hydroxyethylglucamide	363.5	108.0 1.08 M	N
23.	HEGA® -8	Octanoyl-N-hydroxyethylglucamide	351.5	109.0 1.09 M	N
24.	C-HEGA® -8	Cyclohexylethanoyl-N-hydroxyethylglucamide	349.5	277 6.6% w/v	N

<sup>1</sup> N=NON-IONIC, I=IONIC, Z=ZWITTERIONIC