

Ionic Detergents

Detergent	Cat. no.	M.W. (anhydrous) ^a	CMC (mM) ^b	Aggregation no.	Average micellar weight	Size
BATC	196950	655.8	–	–	–	500 mg
Cetyltrimethylammonium Bromide (CTAB) Molecular Biology Grade	219374	364.5	1.0	170	62,000	100 g
Chenodeoxycholic Acid, Free Acid	2204	392.6	–	–	–	5 g
Chenodeoxycholic Acid, Sodium Salt	220411	414.6	–	–	–	1 g 5 g
Cholic Acid, Sodium Salt	229101	430.6	9–15	2.0	900	50 g 250 g 1 kg
Cholic Acid, Sodium Salt, ULTROL® Grade	229102	430.6	9–15	2.0	900	1 g 5 g
Deoxycholic Acid, Sodium Salt	264101	414.6	4–8	4–10	1,600–4,100	25 g 100 g
Deoxycholic Acid, Sodium Salt, ULTROL® Grade	264103	414.6	2–6	312	1,200–4,900	5 g 25 g 100 g
7 α ,12 α -Dihydroxy-5 β -cholanolic Acid	305705	392.6	–	–	–	100 mg
Glycholic Acid, Sodium Salt	360512	487.6	7.1	2.1	1,000	1 g 5 g
Glycodeoxycholic Acid, Sodium Salt	361311	471.6	2.1	2.1	900	5 g
Lauroylsarcosine, Sodium Salt	428010	293.4	–	2.0	600	5 g
Sodium <i>n</i> -Dodecyl sulfate (SDS)	428015	288.5	7–10	62	18,000	1 kg
Sodium <i>n</i> -Dodecyl Sulfate (SDS), High Purity	428016	288.5	7–10	62	18,000	25 g
Sodium <i>n</i> -Dodecyl Sulfate (SDS), Molecular Biology Grade	428023	288.5	7–10	62	18,000	50 g 500 g
Sodium <i>n</i> -Dodecyl Sulfate (SDS), 30% Solution	428018	288.5	7–10	62	18,000	200 ml
Taurochenodeoxycholic Acid, Sodium Salt	580211	521.7	–	–	–	1 g 5 g
Taurocholic Acid, Sodium Salt	580217	537.7	3–11	4	2,100	5 g 25 g
Taurocholic Acid, Sodium Salt, ULTROL® Grade	580218	537.7	3–11	4	2,100	1 g 5 g
Taurodehydrocholic Acid, Sodium Salt	580219	531.6	–	–	–	1 g
Taurodeoxycholic Acid, Sodium Salt	580221	521.7	1–4	6	3,100	5 g 50 g
Taurolithocholic Acid, Sodium Salt	580352	505.7	–	–	–	1 g 5 g
Tauroursodeoxycholic Acid, Sodium Salt	580549	521.7	–	–	–	1 g 5 g
TOPPS	615000	350.5	4.5	–	–	5 g

^aAverage molecular weights are given for detergents composed of mixtures of chain lengths. ^b Temperature: 20–25°C.

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