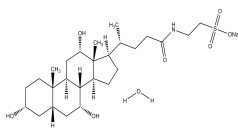


PRODUCT: Taurocholic acid sodium salt**ALTERNATE NAME:** 2-[(3 α ,7 α ,12 α -Trihydroxy-24-oxo-5 β -cholan-24-yl)amino]ethanesulfonic acid, 3 α ,7 α ,12 α -Trihydroxy-5 β -cholan-24-oic acid *N*-(2-sulfoethyl)amide, Sodium taurocholate**CATALOG #:** 2829-5G, 25G, 100G**AMOUNT:** 5 g, 25 g, 100 g**STRUCTURE:****MOLECULAR FORMULA:** C₂₆H₄₄NNaO₇S**MOLECULAR WEIGHT:** 537.68**CAS NUMBER:** 145-42-6; 345909-26-4**APPEARANCE:** White to off-white solid**SOLUBILITY:** H₂O (100 mg/ml)**PURITY:** \geq 97% by TLC**STORAGE:** Store at +4 °C. Hygroscopic**DESCRIPTION:** Taurocholic acid sodium is a bile acid conjugate with detergent properties. This anionic detergent is useful for the solubilization of lipids and membrane-bound proteins.**HANDLING:** Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure.**RELATED PRODUCTS:**

ASB-14 (Cat. No. 1738-5G, 25G)

ASB-16 (Cat. No. 2136-1G, 5G)

CHAPS, High Purity (Cat. No. 1545-10G, 50G, 500G, 1 Kg)

Digitonin, Water-soluble (Cat. No. 2081-100, 250, 1000)

EZSolution™ Digitonin, Water-soluble (Cat. No. 2082-1)

NP-40 Substitute Detergent, MegaPure™ 10% Solution (Cat. No. 2127-50, 100, 500)

Octyl- β -D-glucopyranoside (Cat. No. 1646-5G, 25G, 50G)Octyl- β -D-thioglucopyranoside (Cat. No. 1782-1G, 5G, 50G, 100G)NP-40 (10% Solution in H₂O) (Cat. No. 2111-100)

Pluronic® F-127 (Cat. No. 2730-10G, 50G)

Pluronic® F-127, MegaPure™ Detergent, 10% solution (Cat. No. 2731-25, 50, 100, 500)

SDS Solution (10% Solution in H₂O) (Cat. No. 2102-100)

Sulfobetaine 3-16 (Cat. No. 1777-5G, 25G)

Taurocholic acid sodium salt (Cat. No. 2829-5G, 25G, 100G)

Triton X-100 (10% Solution in H₂O) (Cat. No. 2104-100)

Triton X-100), MegaPure™ Detergent, 10% Solution (Cat. No. 2124-50, 100, 500)

Triton X-114), MegaPure™ Detergent, 10% Solution (Cat. No. 2137-50, 100, 500)

Tween® 20 (10% Solution in H₂O) (Cat. No. 2111-100)

Tween® 20, MegaPure™, Detergent, 10% Solution (Cat. No. 2125-50, 100, 500)

Tween® 80, MegaPure™, Detergent, 10% Solution (Cat. No. 2126-50, 100, 500)

USAGE: **FOR RESEARCH CH USE ONLY! Not to be used in humans**