

Taurocholic acid sodium salt hydrate

Catalog No: #S1138

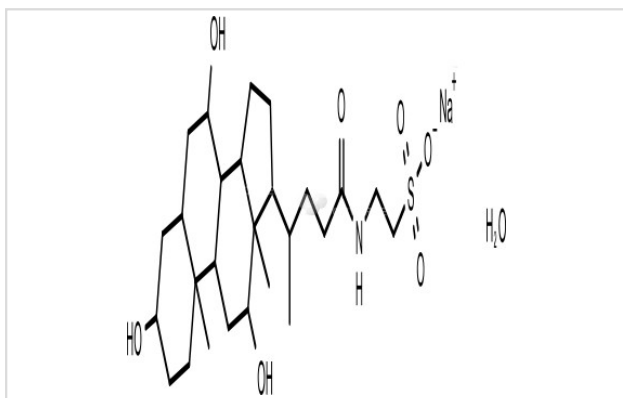
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Description

Product Name	Taurocholic acid sodium salt hydrate
Brief Description	Inhibitors
Purification	98.00%
Target Name	Others; Potassium Channel
Calculated MW	537.68
Formulation	C ₂₆ H ₄₄ NNaO ₇ SxH ₂ O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Metabolism

systemSMILES: C[C@H](CCC(=O)NCCS(=O)(=O)[O-])[C@H]1CC[C@@H]2[C@@]1([C@H](C[C@H]3[C@H]2[C@@H](C[C@H]4[C@@]3(CC[C@H](C4)O)C)O)C.O.[Na+] Pathways: Membrane transporter/Ion channel; Others Receptor: Gastrotropin; Bile salt-activated lipase Boiling pt: Melting pt: 230°C Solubility: Water: >5mM Appearance: White Powder Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several month.

References

1. Khatun Z, et al. J Control Release. 2014 Mar 10;177:64-73.

Note: This product is for in vitro research use only