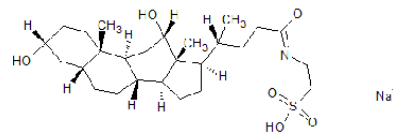


Sodium taurodeoxycholate

Catalog Number: BC-0920

CAS Number: 1180-95-6

Price: [Online Inquiry](#)



Catalog Number	Price
BC-0920	Online Inquiry

Product Information	
Molecular Formula	C ₂₆ H ₄₄ NNaO ₆ S
Molecular Weight	522.69
Purity	≥97%
SMILES	CC(CCC(=O)NCCS(=O)(=O)[O-])C1CCC2C1(C(CC3C2CCC4C3(CCC(C4)O)C)O)C.[Na+]
InChi	InChI=1S/C26H45NO6S.Na/c1-16(4-9-24(30)27-12-13-34(31,32)33)20-7-8-21-19-6-5-17-14-18(28)10-11-25(17,2)22(19)15-23(29)26(20,21)3;/h16-23,28-29H,4-15H2,1-3H3,(H,27,30)(H,31,32,33);/q;+1/p-1/t16-,17-,18-,19+,20-,21+,22+,23+,25+,26-;/m1./s1
InChi Key	YXHRQQJFKOHLAP-FVCKGWAHSA-M
Alternate Name	2-[[[(3α,5β,12α)-3,12-dihydroxy-24-oxocholan-24-yl]amino]-ethanesulfonic acid, monosodium salt Taurocholic acid sodium
Appearance	White to off-white solid
IUPAC Name	Ethanesulfonic acid, 2-[[[(3α,5β,12α)-3,12-dihydroxy-24-oxocholan-24-yl]amino]-, monosodium salt

Properties	
Storage Conditions	-20°C
Shipping Conditions	Gel Pack
Solubility	C ₂₆ H ₄₄ NNaO ₆ S