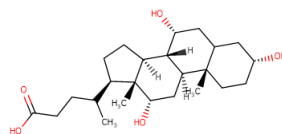


Product Name	: Cholic Acid
Synonyms	: Cholalic Acid; Cholalin; NSC 6135
Cat No.	: M16037
CAS Number	: 81-25-4
Molecular Formula	: C ₂₄ H ₄₀ O ₅
Formula Weight	: 408.58
Chemical Name	: 4-((3R,7R,8R,9S,10S,12S,13R,14S,17R)-3,7,12-trihydroxy-10,13-dimethylhexadecahydro-1H-cyclopenta[a]phenanthren-17-yl)pentanoic acid
Description	: ApplicationNon-denaturing ionic detergent used for extraction of membrane proteins.
Pathway	: Others
Target	: Other Targets
Receptor	: Others
Solubility	: DMSO: 10 mM
SMILES	: <chem>CC(C)[C@H]1CC[C@@H]2[C@@]1(CC[C@H]3[C@H]2CC=C4[C@@]3(CC[C@@H](C4)O)C[C@H]5CC[C@@H]([C@@H](O2)C)C(C)C5=O)O</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1. Wu Y, et al. J Biomed Nanotechnol. 2015 Jul;11(7):1247-60.