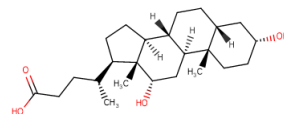


Product Name	: Deoxycholic acid
Synonyms	: Cholanoic Acid; DCA; NSC 8797
Cat No.	: M16094
CAS Number	: 83-44-3
Molecular Formula	: C ₂₄ H ₄₀ O ₄
Formula Weight	: 392.57
Chemical Name	: (R)-4-((3R,5R,8R,9S,10S,12S,13R,14S,17R)-3,12-dihydroxy-10,13-dimethylhexadecahydro-1H-cyclopenta[a]phenanthren-17-yl)pentanoic acid
Description	: Extracted from Pig bile; Suitability: Ethanol, ether, three oxygen methane, acetone, acetic acid, alkali hydroxide and alkali carbonate solution; Store the product in sealed, cool and dry condition.
Pathway	: Others
Target	: Other Targets
Receptor	: Others
Solubility	: DMSO: 10 mM
SMILES	: <chem>CC(C)[C@H]1CC[C@@H]2[C@@H]3CC[C@H]4[C@@H](O)CC[C@]4(C)[C@@]3([H])C[C@H](O)[C@]12C(=O)O</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:



1. Walker P, Lee D. J Cosmet Dermatol. 2015 Mar; 14(1):33-9.