

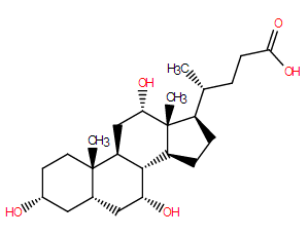
Certificate of Analysis

Target	Inhibitors & Agonists>>Others>>Other Targets
Cat.No	DCD-045
Name	Cholic acid

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Chemical Properties

CAS	81-25-4
Formula	C ₂₄ H ₄₀ O ₅
MW	408.57
Storage	4°C for 1 year, -20°C for more than 2 years
Structure	 <p>The image shows the chemical structure of cholic acid, a steroid with a carboxylic acid side chain. The steroid nucleus consists of four fused rings (A, B, C, D). The A ring has a hydroxyl group at C3. The B ring has a methyl group at C10. The C ring has a hydroxyl group at C14 and a methyl group at C13. The D ring has a methyl group at C18 and a side chain at C17. The side chain is a 3-hydroxyheptanoic acid chain, with a methyl group at C20 and a hydroxyl group at C21. The carboxylic acid group is at the end of the chain.</p>
Purity	>98%, Standard References Grade

Website:
www.dcchemicals.com