

Cystocholic acid

Chemical Properties

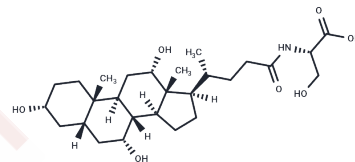
CAS No. : 73386-01-3

Formula: C₂₇H₄₅NO₇

Molecular Weight: 495.65

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



Biological Description

Description	Cystocholic acid is a metabolite of bile acids, possessing antimicrobial potential.
Targets(IC50)	Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0176 mL	10.0878 mL	20.1755 mL
5 mM	0.4035 mL	2.0176 mL	4.0351 mL
10 mM	0.2018 mL	1.0088 mL	2.0176 mL
50 mM	0.0404 mL	0.2018 mL	0.4035 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

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