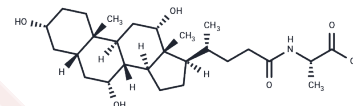


## N-Cholyl-L-alanine

## Chemical Properties

CAS No. :	18416-54-1
Formula:	C <sub>27</sub> H <sub>45</sub> NO <sub>6</sub>
Molecular Weight:	479.65
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	N-Cholyl-L-alanine is a bile acid amide identified in human fecal samples.
Targets(IC50)	Endogenous Metabolite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0849 mL	10.4243 mL	20.8485 mL
5 mM	0.417 mL	2.0849 mL	4.1697 mL
10 mM	0.2085 mL	1.0424 mL	2.0849 mL
50 mM	0.0417 mL	0.2085 mL	0.417 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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