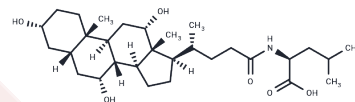


N-Cholyl-L-Leucine

Chemical Properties

CAS No. :	22154-46-7
Formula:	C ₃₀ H ₅₁ NO ₆
Molecular Weight:	521.73
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-leucine is a bile acid amidate. It has been found in fecal samples from extremely premature infants with mild or severe brain injuries. N-Cholyl-L-leucine has been used as a standard for the detection of endogenous bile acid amidates in human plasma and fecal samples.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9167 mL	9.5835 mL	19.167 mL
5 mM	0.3833 mL	1.9167 mL	3.8334 mL
10 mM	0.1917 mL	0.9584 mL	1.9167 mL
50 mM	0.0383 mL	0.1917 mL	0.3833 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481