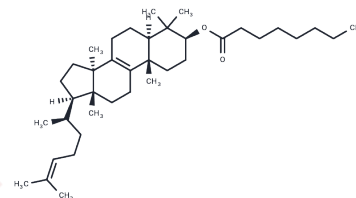


Lanosteryl caprylate

Chemical Properties

CAS No. : 124770-75-8
Formula: C₃₈H₆₄O₂
Molecular Weight: 552.91
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Lanosteryl caprylate is a bioactive chemical.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8086 mL	9.0431 mL	18.0861 mL
5 mM	0.3617 mL	1.8086 mL	3.6172 mL
10 mM	0.1809 mL	0.9043 mL	1.8086 mL
50 mM	0.0362 mL	0.1809 mL	0.3617 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.

Reference

Mosa RA, Cele ND, Mabhida SE, Shabalala SC, Penduka D, Opoku AR. In vivo antihyperglycemic activity of a lanosteryl triterpene from *Protorhus longifolia*. *Molecules*. 2015 Jul 22;20(7):13374-83. doi: 10.3390

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