

L-threo-Sphingosine C-18

Chemical Properties

CAS No.:	25695-95-8
Formula:	C ₁₈ H ₃₇ NO ₂
Molecular Weight:	299.5
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	protein kinase C inhibitor
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Solubility Information

Solubility	Ethanol: ≤0.25mg/ml (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.339 mL	16.694 mL	33.389 mL
5 mM	0.668 mL	3.339 mL	6.678 mL
10 mM	0.334 mL	1.669 mL	3.339 mL
50 mM	0.067 mL	0.334 mL	0.668 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Inhibitors · Natural Compounds · Compound Libraries

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