

Stearyl behenate

Chemical Properties

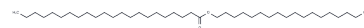
CAS No. : 24271-12-3

Formula: C₄₀H₈₀O₂

Molecular Weight: 593.06

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	Stearyl behenate is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6862 mL	8.4309 mL	16.8617 mL
5 mM	0.3372 mL	1.6862 mL	3.3723 mL
10 mM	0.1686 mL	0.8431 mL	1.6862 mL
50 mM	0.0337 mL	0.1686 mL	0.3372 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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