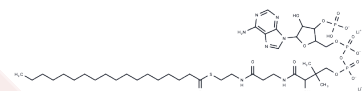


Stearoyl coenzyme A lithium

Chemical Properties

CAS No. :	193402-48-1
Formula:	C39H70N7O17P3S.xLi
Molecular Weight:	1051.8
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Stearoyl coenzyme A (Stearoyl-CoA) lithium is an active compound used as a substrate for assays of stearoyl-CoA desaturase enzyme in microsomes.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9508 mL	4.7538 mL	9.5075 mL
5 mM	0.1902 mL	0.9508 mL	1.9015 mL
10 mM	0.0951 mL	0.4754 mL	0.9508 mL
50 mM	0.019 mL	0.0951 mL	0.1902 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.

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