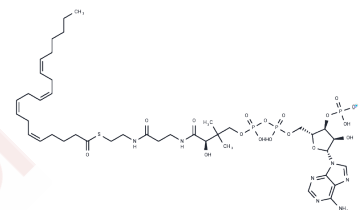


Arachidonoyl coenzyme A lithium

Chemical Properties

CAS No. :	188174-63-2
Formula:	C41H66N7O17P3S.xLi
Molecular Weight:	1059.92
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	Arachidonoyl coenzyme A lithium, an unsaturated fatty acyl coenzyme A derivative, results from the condensation of coenzyme A's thiol group with arachidonic acid's carboxyl group [1].
Targets(IC50)	Others,Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9435 mL	4.7173 mL	9.4347 mL
5 mM	0.1887 mL	0.9435 mL	1.8869 mL
10 mM	0.0943 mL	0.4717 mL	0.9435 mL
50 mM	0.0189 mL	0.0943 mL	0.1887 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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