

1,3-Dipalmitoyl-2-Arachidonoyl-sn-glycerol

Chemical Properties

CAS No. :	364380-96-1
Formula:	C55H98O6
Molecular Weight:	855.38
Storage:	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	1,3-Dipalmitoyl-2-arachidonoyl-sn-glycerol is a triglyceride where the sn-1 and sn-3 positions are esterified with Palmitic acid, while the sn-2 position is linked to Arachidonic acid.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1691 mL	5.8454 mL	11.6907 mL
5 mM	0.2338 mL	1.1691 mL	2.3381 mL
10 mM	0.1169 mL	0.5845 mL	1.1691 mL
50 mM	0.0234 mL	0.1169 mL	0.2338 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481