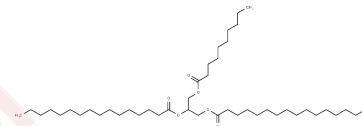


1,2-Dipalmitoyl-3-Decanoyl-rac-glycerol

Chemical Properties

CAS No. :	93378-78-0
Formula:	C45H86O6
Molecular Weight:	723.16
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	1,2-Dipalmitoyl-3-decanoyl-rac-glycerol, a triacylglycerol, comprises palmitic acid at the sn-1 and sn-2 positions and decanoic acid at the sn-3 position. This compound is present in bovine milk fat.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3828 mL	6.9141 mL	13.8282 mL
5 mM	0.2766 mL	1.3828 mL	2.7656 mL
10 mM	0.1383 mL	0.6914 mL	1.3828 mL
50 mM	0.0277 mL	0.1383 mL	0.2766 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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