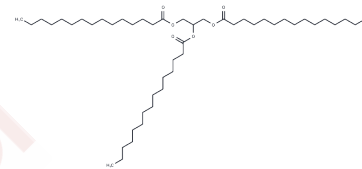


1,2,3-Tripentadecanoyl Glycerol

Chemical Properties

CAS No. :	7370-46-9
Formula:	C48H92O6
Molecular Weight:	765.24
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	1,2,3-Tripentadecanoyl glycerol, a triacylglycerol featuring pentadecanoic acid at the sn-1, sn-2, and sn-3 positions, occurs in various grapes. It serves as a standard in LC-MS for detecting triacylglycerols in human plasma.
Targets(IC50)	Others,Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3068 mL	6.5339 mL	13.0678 mL
5 mM	0.2614 mL	1.3068 mL	2.6136 mL
10 mM	0.1307 mL	0.6534 mL	1.3068 mL
50 mM	0.0261 mL	0.1307 mL	0.2614 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481