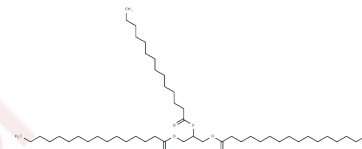


2-Myristyldipalmitin

Chemical Properties

CAS No. : 56599-89-4
 Formula: C₄₉H₉₄O₆
 Molecular Weight: 779.27
 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	2-Myristyl dipalmitin (PMP), a triglyceride of palmitic acid, shows potential as a lipid marker for Wilson's disease (WD) [1] [2].
Targets(IC50)	Others,Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2833 mL	6.4163 mL	12.8325 mL
5 mM	0.2567 mL	1.2833 mL	2.5665 mL
10 mM	0.1283 mL	0.6416 mL	1.2833 mL
50 mM	0.0257 mL	0.1283 mL	0.2567 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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