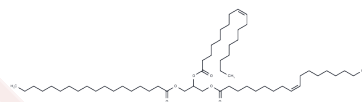


## 1,2-Dioleoyl-3-Stearoyl-rac-glycerol

## Chemical Properties

CAS No. :	2410-28-8
Formula:	C57H106O6
Molecular Weight:	887.45
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-Dioleoyl-3-stearoyl-rac-glycerol, a triacylglycerol, features oleic acid at the sn-1 and sn-2 positions and stearic acid at the sn-3 position. This compound is present in sunflower, corn, and soybean oils, as well as in ostrich oil.
Targets(IC50)	Others,Endogenous Metabolite

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1268 mL	5.6341 mL	11.2682 mL
5 mM	0.2254 mL	1.1268 mL	2.2536 mL
10 mM	0.1127 mL	0.5634 mL	1.1268 mL
50 mM	0.0225 mL	0.1127 mL	0.2254 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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