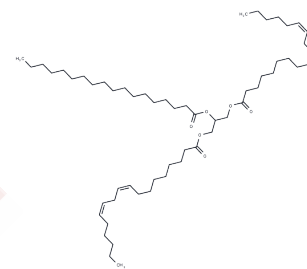


## 1,3-Dilinoleoyl-2-Stearoyl Glycerol

## Chemical Properties

CAS No. :	2190-18-3
Formula:	C57H102O6
Molecular Weight:	883.4
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	1,3-Dilinoleoyl-2-stearoyl glycerol, a triacylglycerol, incorporates linoleic acid at the sn-1 and sn-3 positions and stearic acid at the sn-2 position. This compound is present in soybean oil and both transitional and mature human milk.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.132 mL	5.660 mL	11.3199 mL
5 mM	0.2264 mL	1.132 mL	2.264 mL
10 mM	0.1132 mL	0.566 mL	1.132 mL
50 mM	0.0226 mL	0.1132 mL	0.2264 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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