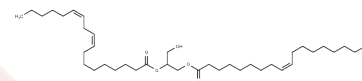


1-Oleoyl-2-linoleoyl-rac-glycerol

Chemical Properties

CAS No. :	106292-55-1
Formula:	C39H70O5
Molecular Weight:	618.97
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-Oleoyl-2-linoleoyl-rac-glycerol (DG(18:1/0:0/18:2)) is a diacylglycerol composed of linoleic acid and oleic acid. This compound can be found in dry-cured ham and acts as a flavoring agent in food.
Targets(IC50)	Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6156 mL	8.0779 mL	16.1559 mL
5 mM	0.3231 mL	1.6156 mL	3.2312 mL
10 mM	0.1616 mL	0.8078 mL	1.6156 mL
50 mM	0.0323 mL	0.1616 mL	0.3231 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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