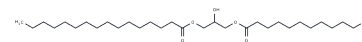


## 1-Palmitoyl-3-Lauroyl-rac-glycerol

## Chemical Properties

CAS No. :	51604-53-6
Formula:	C31H60O5
Molecular Weight:	512.81
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-Palmitoyl-3-lauroyl-rac-glycerol, a diacylglycerol, features palmitic acid and lauric acid at the sn-1 and sn-3 positions, respectively.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.950 mL	9.7502 mL	19.5004 mL
5 mM	0.390 mL	1.950 mL	3.9001 mL
10 mM	0.195 mL	0.975 mL	1.950 mL
50 mM	0.039 mL	0.195 mL	0.390 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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