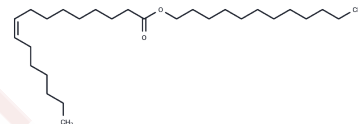


## Lauryl palmitoleate

## Chemical Properties

CAS No. : 108321-49-9  
 Formula: C<sub>28</sub>H<sub>54</sub>O<sub>2</sub>  
 Molecular Weight: 422.73  
 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	Lauryl palmitoleate is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3656 mL	11.8279 mL	23.6558 mL
5 mM	0.4731 mL	2.3656 mL	4.7312 mL
10 mM	0.2366 mL	1.1828 mL	2.3656 mL
50 mM	0.0473 mL	0.2366 mL	0.4731 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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