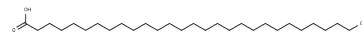


## 28-Hydroxyoctacosanoic acid

## Chemical Properties

CAS No. :	52900-17-1
Formula:	C <sub>28</sub> H <sub>56</sub> O <sub>3</sub>
Molecular Weight:	440.74
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	28-Hydroxyoctacosanoic acid is a long-chain fatty acid and a constituent of Brazilian palm wax.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2689 mL	11.3446 mL	22.6891 mL
5 mM	0.4538 mL	2.2689 mL	4.5378 mL
10 mM	0.2269 mL	1.1345 mL	2.2689 mL
50 mM	0.0454 mL	0.2269 mL	0.4538 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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