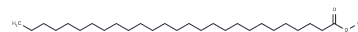


## Methyl heptacosanoate

## Chemical Properties

CAS No. :	55682-91-2
Formula:	C <sub>28</sub> H <sub>56</sub> O <sub>2</sub>
Molecular Weight:	424.74
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	Methyl heptacosanoate 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.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3544 mL	11.7719 mL	23.5438 mL
5 mM	0.4709 mL	2.3544 mL	4.7088 mL
10 mM	0.2354 mL	1.1772 mL	2.3544 mL
50 mM	0.0471 mL	0.2354 mL	0.4709 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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