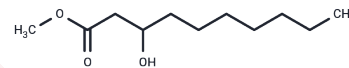


## Methyl 3-hydroxydecanoate

## Chemical Properties

CAS No. :	62675-82-5
Formula:	C <sub>11</sub> H <sub>22</sub> O <sub>3</sub>
Molecular Weight:	202.29
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 3-hydroxydecanoate can be used in related research in the field of life sciences. Its product number is T37676 and CAS number is 62675-82-5.
Targets(IC50)	Others

## Solubility Information

Solubility	Chloroform: Soluble Ether: Soluble Ethanol: Soluble ( $< 1$ mg/ml refers to the product slightly soluble or insoluble)
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.9434 mL	24.717 mL	49.434 mL
5 mM	0.9887 mL	4.9434 mL	9.8868 mL
10 mM	0.4943 mL	2.4717 mL	4.9434 mL
50 mM	0.0989 mL	0.4943 mL	0.9887 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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