

## Stearic anhydride

## Chemical Properties

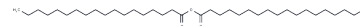
CAS No. : 638-08-4

Formula: C<sub>36</sub>H<sub>70</sub>O<sub>3</sub>

Molecular Weight: 550.94

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	Stearic anhydride 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	1.8151 mL	9.0754 mL	18.1508 mL
5 mM	0.363 mL	1.8151 mL	3.6302 mL
10 mM	0.1815 mL	0.9075 mL	1.8151 mL
50 mM	0.0363 mL	0.1815 mL	0.363 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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