

## Cholesteryl stearate

## Chemical Properties

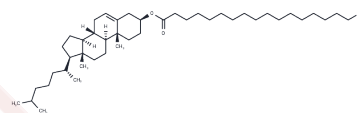
CAS No. : 35602-69-8

Formula: C<sub>45</sub>H<sub>80</sub>O<sub>2</sub>

Molecular Weight: 653.12

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	Cholesteryl stearate 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	1.5311 mL	7.6556 mL	15.3111 mL
5 mM	0.3062 mL	1.5311 mL	3.0622 mL
10 mM	0.1531 mL	0.7656 mL	1.5311 mL
50 mM	0.0306 mL	0.1531 mL	0.3062 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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Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481