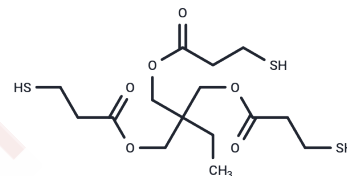


## Trimethylolpropane tris(3-mercaptopropionate)

## Chemical Properties

CAS No. : 33007-83-9  
 Formula: C<sub>15</sub>H<sub>26</sub>O<sub>6</sub>S<sub>3</sub>  
 Molecular Weight: 398.56  
 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	Trimethylolpropane tris(3-mercaptopropionate) is a reagent used in biochemical reactions.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.509 mL	12.5452 mL	25.0903 mL
5 mM	0.5018 mL	2.509 mL	5.0181 mL
10 mM	0.2509 mL	1.2545 mL	2.509 mL
50 mM	0.0502 mL	0.2509 mL	0.5018 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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