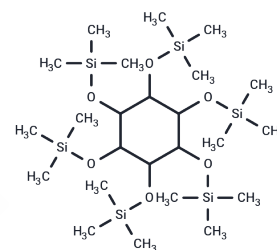


Trimethylsilyl-meso-inositol

Chemical Properties

CAS No. :	2582-79-8
Formula:	C ₂₄ H ₆₀ O ₆ Si ₆
Molecular Weight:	613.24
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	Trimethylsilyl-meso-inositol 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	1.6307 mL	8.1534 mL	16.3068 mL
5 mM	0.3261 mL	1.6307 mL	3.2614 mL
10 mM	0.1631 mL	0.8153 mL	1.6307 mL
50 mM	0.0326 mL	0.1631 mL	0.3261 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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