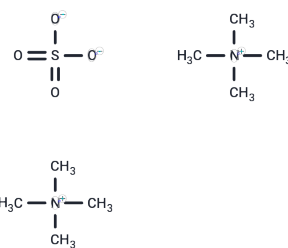


Tetramethylammonium sulfate

Chemical Properties

CAS No. : 14190-16-0
 Formula: C₈H₂₄N₂O₄S
 Molecular Weight: 244.35
 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	Tetramethylammonium sulfate 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	4.0925 mL	20.4625 mL	40.9249 mL
5 mM	0.8185 mL	4.0925 mL	8.185 mL
10 mM	0.4092 mL	2.0462 mL	4.0925 mL
50 mM	0.0818 mL	0.4092 mL	0.8185 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