

Tetramethylammonium bromide

Chemical Properties

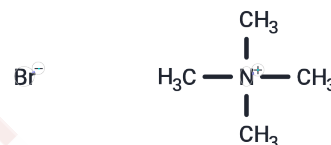
CAS No. : 64-20-0

Formula: C₄H₁₂BrN

Molecular Weight: 154.05

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 bromide 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	6.4914 mL	32.457 mL	64.914 mL
5 mM	1.2983 mL	6.4914 mL	12.9828 mL
10 mM	0.6491 mL	3.2457 mL	6.4914 mL
50 mM	0.1298 mL	0.6491 mL	1.2983 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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