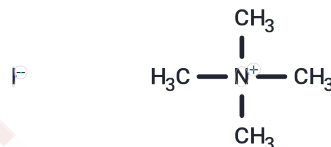


## Tetramethylammonium iodide

## Chemical Properties

CAS No. : 75-58-1  
 Formula: C<sub>4</sub>H<sub>12</sub>IN  
 Molecular Weight: 201.05  
 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 iodide 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	4.9739 mL	24.8694 mL	49.7389 mL
5 mM	0.9948 mL	4.9739 mL	9.9478 mL
10 mM	0.4974 mL	2.4869 mL	4.9739 mL
50 mM	0.0995 mL	0.4974 mL	0.9948 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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