

## Bis(trimethylsilyl)acetylene

## Chemical Properties

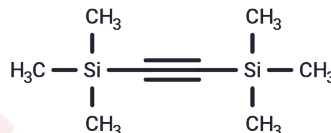
CAS No. : 14630-40-1

Formula: C<sub>8</sub>H<sub>18</sub>Si<sub>2</sub>

Molecular Weight: 170.3995

Storage: Pure form: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Bis(trimethylsilyl)acetylene is a biochemical reagent utilized as a biomaterial or organic compound in life science research.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.8685 mL	29.3427 mL	58.6854 mL
5 mM	1.1737 mL	5.8685 mL	11.7371 mL
10 mM	0.5869 mL	2.9343 mL	5.8685 mL
50 mM	0.1174 mL	0.5869 mL	1.1737 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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Tel: 781-999-4286 E\_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481