

## Hexadecyltrimethylammonium tetrafluoroborate

## Chemical Properties

CAS No. :	73257-08-6
Formula:	C19H42BF4N
Molecular Weight:	371.348
Storage:	Keep away from moisture Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

## Biological Description

Description	Hexadecyltrimethylammonium tetrafluoroborate 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	2.6929 mL	13.4644 mL	26.9288 mL
5 mM	0.5386 mL	2.6929 mL	5.3858 mL
10 mM	0.2693 mL	1.3464 mL	2.6929 mL
50 mM	0.0539 mL	0.2693 mL	0.5386 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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