

Triethylammonium bicarbonate

Chemical Properties

CAS No. :	15715-58-9
Formula:	C7H17NO3
Molecular Weight:	163.215
Storage:	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	Triethylammonium bicarbonate is a biochemical reagent used for preparing buffer solutions that maintain a stable pH environment necessary for processes like enzymatic reactions.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.1267 mL	30.6335 mL	61.267 mL
5 mM	1.2253 mL	6.1267 mL	12.2534 mL
10 mM	0.6127 mL	3.0634 mL	6.1267 mL
50 mM	0.1225 mL	0.6127 mL	1.2253 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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