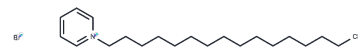


Hexadecylpyridinium bromide

Chemical Properties

CAS No. : 140-72-7
 Formula: C₂₁H₃₈BrN
 Molecular Weight: 384.44
 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	Hexadecylpyridinium bromide is a reagent used in biochemical reactions.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6012 mL	13.0059 mL	26.0119 mL
5 mM	0.5202 mL	2.6012 mL	5.2024 mL
10 mM	0.2601 mL	1.3006 mL	2.6012 mL
50 mM	0.052 mL	0.2601 mL	0.5202 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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