

Pyridinium tribromide

Chemical Properties

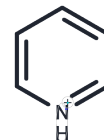
CAS No. : 39416-48-3

Formula: C₅H₅N

Molecular Weight: 79.09

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

Pyridinium tribromide, with CAS No. 39416-48-3, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Pyridinium tribromide provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	12.6438 mL	63.2191 mL	126.4382 mL
5 mM	2.5288 mL	12.6438 mL	25.2876 mL
10 mM	1.2644 mL	6.3219 mL	12.6438 mL
50 mM	0.2529 mL	1.2644 mL	2.5288 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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