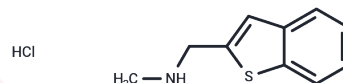


Benzo[b]thiophen-2-ylmethyl-methyl-ammonium chloride

Chemical Properties

CAS No. : 849776-43-8
 Formula: C₁₀H₁₁NS.ClH
 Molecular Weight: 213.73
 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	Benzo[b]thiophen-2-ylmethyl-methyl-ammonium chloride, with CAS No. 849776-43-8, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. Benzo[b]thiophen-2-ylmethyl-methyl-ammonium chloride 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.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.6788 mL	23.394 mL	46.788 mL
5 mM	0.9358 mL	4.6788 mL	9.3576 mL
10 mM	0.4679 mL	2.3394 mL	4.6788 mL
50 mM	0.0936 mL	0.4679 mL	0.9358 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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