

2-Methyl-5-[(methylamino)methyl]thiophene hydrochloride

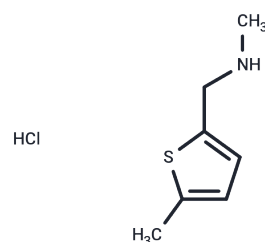
Chemical Properties

CAS No. : 912569-78-9

Formula: C7H12ClNS

Molecular Weight: 177.695

Storage: Store at low temperature, Keep away from moisture
 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	2-Methyl-5-[(methylamino)methyl]thiophene hydrochloride, with CAS No. 912569-78-9, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-Methyl-5-[(methylamino)methyl]thiophene hydrochloride 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	5.6275 mL	28.1373 mL	56.2746 mL
5 mM	1.1255 mL	5.6275 mL	11.2549 mL
10 mM	0.5627 mL	2.8137 mL	5.6275 mL
50 mM	0.1125 mL	0.5627 mL	1.1255 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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