

3-Bromo-5,6,7,8-tetrahydro-imidazo[1,2-a]pyrazine dihydrochloride

Chemical Properties

CAS No. : 1057338-30-3

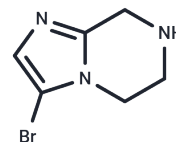
Formula: C₆H₁₀BrCl₂N₃

Molecular Weight: 274.974

Storage: Pure form: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

HCl HCl



Biological Description

Description	3-Bromo-5,6,7,8-tetrahydro-imidazo[1,2-a]pyrazine dihydrochloride, with CAS No. 1057338-30-3, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 3-Bromo-5,6,7,8-tetrahydro-imidazo[1,2-a]pyrazine dihydrochloride 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	3.6368 mL	18.1838 mL	36.3676 mL
5 mM	0.7274 mL	3.6368 mL	7.2735 mL
10 mM	0.3637 mL	1.8184 mL	3.6368 mL
50 mM	0.0727 mL	0.3637 mL	0.7274 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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