

1H,4H,5H,6H-pyrrolo[3,4-c]pyrazole dihydrochloride

Chemical Properties

CAS No. : 157327-47-4

HCl

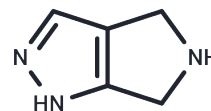
HCl

Formula: C₅H₉Cl₂N₃

Molecular Weight: 182.05

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

1H,4H,5H,6H-pyrrolo[3,4-c]pyrazole dihydrochloride, with CAS No. 157327-47-4, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1H,4H,5H,6H-pyrrolo[3,4-c]pyrazole 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.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.493 mL	27.465 mL	54.930 mL
5 mM	1.0986 mL	5.493 mL	10.986 mL
10 mM	0.5493 mL	2.7465 mL	5.493 mL
50 mM	0.1099 mL	0.5493 mL	1.0986 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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