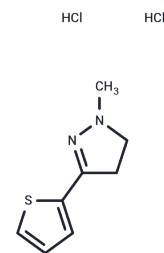


1-Methyl-3-(2-thienyl)-4,5-dihydro-1H-pyrazole dihydrochloride

Chemical Properties

CAS No. :	1052407-05-2
Formula:	C ₈ H ₁₀ N ₂ S·2ClH
Molecular Weight:	239.17
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	1-Methyl-3-(2-thienyl)-4,5-dihydro-1H-pyrazole dihydrochloride, with CAS No. 1052407-05-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1-Methyl-3-(2-thienyl)-4,5-dihydro-1H-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.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.1811 mL	20.9056 mL	41.8113 mL
5 mM	0.8362 mL	4.1811 mL	8.3623 mL
10 mM	0.4181 mL	2.0906 mL	4.1811 mL
50 mM	0.0836 mL	0.4181 mL	0.8362 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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