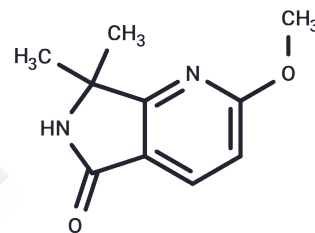


5H-pyrrolo[3,4-b]pyridin-5-one, 6,7-dihydro-2-methoxy-7,7-dimethyl-

Chemical Properties

CAS No. :	1440519-80-1
Formula:	C10H12N2O2
Molecular Weight:	192.22
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	5H-pyrrolo[3,4-b]pyridin-5-one, 6,7-dihydro-2-methoxy-7,7-dimethyl-, with CAS No. 1440519-80-1, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 5H-pyrrolo[3,4-b]pyridin-5-one, 6,7-dihydro-2-methoxy-7,7-dimethyl- 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	5.2024 mL	26.0119 mL	52.0237 mL
5 mM	1.0405 mL	5.2024 mL	10.4047 mL
10 mM	0.5202 mL	2.6012 mL	5.2024 mL
50 mM	0.104 mL	0.5202 mL	1.0405 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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