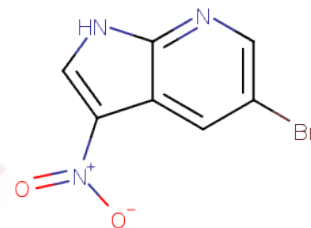


1H-pyrrolo[2,3-b]pyridine, 5-bromo-3-nitro-

Chemical Properties

CAS No. :	507462-26-2
Formula:	C7H4BrN3O2
Molecular Weight:	242.032
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-pyrrolo[2,3-b]pyridine, 5-bromo-3-nitro-, with CAS No. 507462-26-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1H-pyrrolo[2,3-b]pyridine, 5-bromo-3-nitro- 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	4.1317 mL	20.6586 mL	41.3172 mL
5 mM	0.8263 mL	4.1317 mL	8.2634 mL
10 mM	0.4132 mL	2.0659 mL	4.1317 mL
50 mM	0.0826 mL	0.4132 mL	0.8263 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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