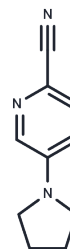


5-Pyrrolidin-1-ylpyridine-2-carbonitrile

Chemical Properties

CAS No. : 160017-09-4
 Formula: C₁₀H₁₁N₃
 Molecular Weight: 173.22
 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 5-Pyrrolidin-1-ylpyridine-2-carbonitrile, with CAS No. 160017-09-4, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 5-Pyrrolidin-1-ylpyridine-2-carbonitrile 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	5.773 mL	28.865 mL	57.7301 mL
5 mM	1.1546 mL	5.773 mL	11.546 mL
10 mM	0.5773 mL	2.8865 mL	5.773 mL
50 mM	0.1155 mL	0.5773 mL	1.1546 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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