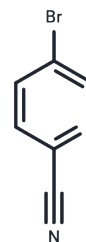


5-Bromopicolinonitrile

Chemical Properties

CAS No. :	97483-77-7
Formula:	C ₆ H ₃ BrN ₂
Molecular Weight:	183.005
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	5-Bromopicolinonitrile is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.4642 mL	27.3209 mL	54.6418 mL
5 mM	1.0928 mL	5.4642 mL	10.9284 mL
10 mM	0.5464 mL	2.7321 mL	5.4642 mL
50 mM	0.1093 mL	0.5464 mL	1.0928 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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