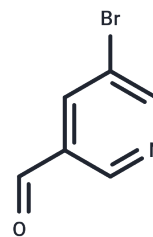


5-Bromonicotinaldehyde

Chemical Properties

CAS No. :	113118-81-3
Formula:	C ₆ H ₄ BrNO
Molecular Weight:	186.006
Storage:	Store under nitrogen 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-Bromonicotinaldehyde (5-Bromo-3-pyridinecarboxaldehyde) serves as a substitute for anilines in the synthesis of naphthenes and diazophenes.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.3761 mL	26.8803 mL	53.7606 mL
5 mM	1.0752 mL	5.3761 mL	10.7521 mL
10 mM	0.5376 mL	2.688 mL	5.3761 mL
50 mM	0.1075 mL	0.5376 mL	1.0752 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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