

5-Iodopicolinic acid

Chemical Properties

CAS No. :	32046-43-8
Formula:	C ₆ H ₄ INO ₂
Molecular Weight:	249.01
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-Iodopicolinic acid (5-Iodopyridine-2-carboxylic acid) is an organic iodine compound. As an intermediate, it is utilized in the synthesis of various active compounds.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.0159 mL	20.0795 mL	40.159 mL
5 mM	0.8032 mL	4.0159 mL	8.0318 mL
10 mM	0.4016 mL	2.008 mL	4.0159 mL
50 mM	0.0803 mL	0.4016 mL	0.8032 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.

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