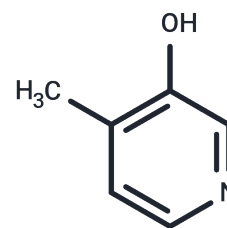


4-Methylpyridin-3-ol

Chemical Properties

CAS No. :	1121-19-3
Formula:	C ₆ H ₇ NO
Molecular Weight:	109.13
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	4-Methylpyridin-3-ol (3-Hydroxy-4-picoline) is a pyridine that can be used in biochemical experiments and organic synthesis.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	9.1634 mL	45.8169 mL	91.6338 mL
5 mM	1.8327 mL	9.1634 mL	18.3268 mL
10 mM	0.9163 mL	4.5817 mL	9.1634 mL
50 mM	0.1833 mL	0.9163 mL	1.8327 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.

Reference

Martin, A. Oxidation of Methyl Aromatics and Hetero Aromatics to Their Corresponding Aldehydes. Topics in Catalysis 29, 201-206 (2004).

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