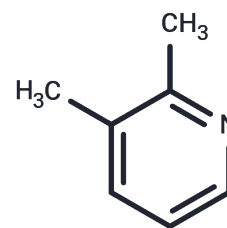


2,3-Lutidine

Chemical Properties

CAS No. :	583-61-9
Formula:	C7H9N
Molecular Weight:	107.15
Storage:	Pure form: -20°C for 3 years In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



Biological Description

Description	2,3-Lutidine (2,3-Dimethylpyridine) is a pyridine derivative widely used in biochemical experiments and drug synthesis research.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	9.3327 mL	46.6636 mL	93.3271 mL
5 mM	1.8665 mL	9.3327 mL	18.6654 mL
10 mM	0.9333 mL	4.6664 mL	9.3327 mL
50 mM	0.1867 mL	0.9333 mL	1.8665 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

Kürkçüoğlu GS, et al. Theoretical studies on the molecular structure and vibrational spectra of some dimethyl substituted pyridine derivatives. J Mol Model. 2009 Jan;15(1):79-90.

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