Product Data Sheet

4-Dimethylaminopyridine

Cat. No.: HY-Y1089 CAS No.: 1122-58-3 Molecular Formula: $C_7H_{10}N_2$ Molecular Weight: 122.17

Target: **Biochemical Assay Reagents**

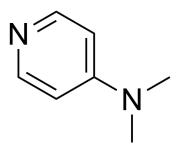
Pathway: Others

Storage: Powder -20°C 3 years

2 years

In solvent -80°C 6 months

> -20°C 1 month



SOLVENT & SOLUBILITY

In Vitro

DMSO: 100 mg/mL (818.53 mM; Need ultrasonic)

Preparing Stock Solutions	Solvent Mass Concentration	1 mg	5 mg	10 mg
	1 mM	8.1853 mL	40.9266 mL	81.8532 mL
	5 mM	1.6371 mL	8.1853 mL	16.3706 mL
	10 mM	0.8185 mL	4.0927 mL	8.1853 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

N-(4-pyridyl)dimethylamine is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

Caution: Product has not been fully validated for medical applications. For research use only.

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