Product Data Sheet

4-Methyl-5-nitropyridin-2-amine

Cat. No.: HY-W002060 CAS No.: 21901-40-6 Molecular Formula: $C_6H_7N_3O_2$ Molecular Weight: 153.14

Target: Biochemical Assay Reagents

Pathway: Others

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

$$H_2N$$
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SOLVENT & SOLUBILITY

In Vitro

DMSO: 100 mg/mL (653.00 mM; Need ultrasonic)

Preparing Stock Solutions	Solvent Mass Concentration	1 mg	5 mg	10 mg
	1 mM	6.5300 mL	32.6499 mL	65.2997 mL
	5 mM	1.3060 mL	6.5300 mL	13.0599 mL
	10 mM	0.6530 mL	3.2650 mL	6.5300 mL

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

BIOLOGICAL ACTIVITY

Description

4-Methyl-5-nitropyridin-2-amine (2-Amino-5-nitro-4-picoline) 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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