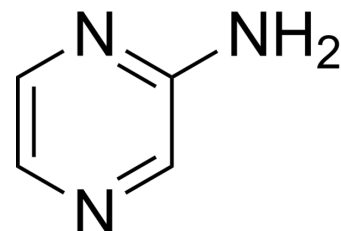


Pyrazinamine

Cat. No.:	HY-34068
CAS No.:	5049-61-6
Molecular Formula:	C ₄ H ₅ N ₃
Molecular Weight:	95.1
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)



SOLVENT & SOLUBILITY

In Vitro

DMSO : 100 mg/mL (1051.52 mM; Need ultrasonic)

Preparing Stock Solutions	Solvent Concentration	Mass		
		1 mg	5 mg	10 mg
	1 mM	10.5152 mL	52.5762 mL	105.1525 mL
	5 mM	2.1030 mL	10.5152 mL	21.0305 mL
	10 mM	1.0515 mL	5.2576 mL	10.5152 mL

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

BIOLOGICAL ACTIVITY

Description

Pyrazinamine is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

In Vitro

2-Aminopyrazine is a synthetic intermediate useful for pharmaceutical synthesis.
MCE has not independently confirmed the accuracy of these methods. They are for reference only.

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

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