Product Data Sheet

Pyridazine-4-carboxylic acid

Cat. No.: HY-W002066 CAS No.: 50681-25-9 Molecular Formula: $C_5H_4N_2O_2$ Molecular Weight: 124.1

Target: **Biochemical Assay Reagents**

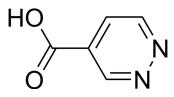
Pathway: Others

Storage: Powder -20°C 3 years

2 years

In solvent -80°C 6 months

> -20°C 1 month



SOLVENT & SOLUBILITY

In Vitro

DMSO: 50 mg/mL (402.90 mM; Need ultrasonic)

Preparing Stock Solutions	Solvent Mass Concentration	1 mg	5 mg	10 mg
	1 mM	8.0580 mL	40.2901 mL	80.5802 mL
	5 mM	1.6116 mL	8.0580 mL	16.1160 mL
	10 mM	0.8058 mL	4.0290 mL	8.0580 mL

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

BIOLOGICAL ACTIVITY

Description

Pyridazine-4-carboxylic acid 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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