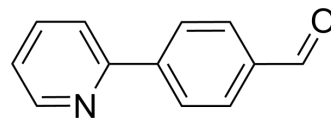


4-Pyridin-2-yl-benzaldehyde

Cat. No.: HY-W002855
CAS No.: 127406-56-8
Molecular Formula: C₁₂H₉NO
Molecular Weight: 183.21
Target: Biochemical Assay Reagents
Pathway: Others
Storage: 4°C, stored under nitrogen
 * In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)



SOLVENT & SOLUBILITY

In Vitro

DMSO : 100 mg/mL (545.82 mM; Need ultrasonic)

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		5.4582 mL	27.2911 mL	54.5822 mL
	5 mM		1.0916 mL	5.4582 mL	10.9164 mL
	10 mM		0.5458 mL	2.7291 mL	5.4582 mL

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

BIOLOGICAL ACTIVITY

Description

4-Pyridin-2-yl-benzaldehyde is a biochemical reagent that can be used as a biological material or organic compound for life science related research.

In Vitro

4-(2-Pyridyl)benzaldehyde is used as a reactive metabolite of Atazanavir
 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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