Data Sheet (Cat.No.T0658)



2-(2-Hydroxyethyl)pyridine

Chemical Properties

CAS No.: 103-74-2

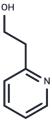
Formula: C7H9NO

Molecular Weight: 123.15

Appearance: no data available

Pure form: -20°C for 3 years | In solvent: -80°C for 1

Storage: year



Biological Description

Description	2-Pyridineethanol is used as an industrial chemistry intermediate.	10
Targets(IC50)	Others	

Solubility Information

Solubility	DMSO: 50 mg/mL (406.01 mM), Sonication is recommended.	
	(< 1 mg/ml refers to the product slightly soluble or insoluble)	

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	8.1202 mL	40.6009 mL	81.2018 mL
5 mM	1.624 mL	8.1202 mL	16.2404 mL
10 mM	0.812 mL	4.0601 mL	8.1202 mL
50 mM	0.1624 mL	0.812 mL	1.624 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Reference

Icsel C, et al. Eur J Med Chem. 2013 Feb;60:386-94.

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Tel:781-999-4286 E_mail:info@targetmol.com Address:36 Washington Street,Wellesley Hills,MA 02481

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