



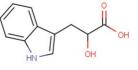
DL-Indole-3-lactic acid

Chemical Properties

CAS No.: 832-97-3
Formula: C11H11NO3

Molecular Weight: 205.21
Appearance: Solid

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).



Biological Description

Description	DL-Indole-3-lactic acid is a reactant for the preparation of antibacterial agents.	
Targets(IC ₅₀)	Others: None	

Solubility Information

Solubility	DMSO: 10 mM
	(< 1 mg/ml refers to the product slightly soluble or insoluble)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.873 mL	24.365 mL	48.731 mL
5 mM	0.975 mL	4.873 mL	9.746 mL
10 mM	0.487 mL	2.437 mL	4.873 mL
50 mM	0.097 mL	0.487 mL	0.975 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

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