3-Chloro-6-methylpyridazine

Cat. No.:	HY-W001297	
CAS No.:	1121-79-5	
Molecular Formula:	C _s H ₅ ClN ₂	
Molecular Weight:	128.56	
Target:	Biochemical Assay Reagents	$\downarrow \downarrow$ \dot{N}
Pathway:	Others	
Storage:	-20°C, sealed storage, away from moisture	
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)	

SOLVENT & SOLUBILITY

		Solvent Mass Concentration	1 mg	5 mg	10 mg		
	Preparing Stock Solutions	1 mM	7.7785 mL	38.8923 mL	77.7847 mL		
		5 mM	1.5557 mL	7.7785 mL	15.5569 mL		
		10 mM	0.7778 mL	3.8892 mL	7.7785 mL		
	Please refer to the so	ubility information to select the app	propriate solvent.	1			
n Vivo	Solubility: ≥ 2.5 m	1. Add each solvent one by one: 10% DMSO >> 40% PEG300 >> 5% Tween-80 >> 45% saline Solubility: ≥ 2.5 mg/mL (19.45 mM); Clear solution					
		2. Add each solvent one by one: 10% DMSO >> 90% (20% SBE-β-CD in saline) Solubility: ≥ 2.5 mg/mL (19.45 mM); Clear solution					
		3. Add each solvent one by one: 10% DMSO >> 90% corn oil Solubility: ≥ 2.5 mg/mL (19.45 mM); Clear solution					

BIOLOGICAL ACTIV	ТТҮ
Description	3-Chloro-6-methylpyridazine 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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