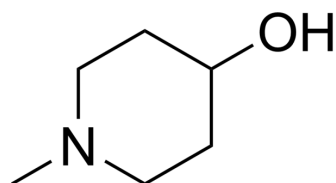


1-Methylpiperidin-4-ol

Cat. No.:	HY-W018626		
CAS No.:	106-52-5		
Molecular Formula:	C ₆ H ₁₃ NO		
Molecular Weight:	115.17		
Target:	Biochemical Assay Reagents		
Pathway:	Others		
Storage:	Pure form	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



BIOLOGICAL ACTIVITY

Description	1-Methylpiperidin-4-ol is a biochemical reagent that can be used as a biological material or organic compound for life science related research.
In Vitro	4-Hydroxy-1-methylpiperidine is used as reactant for optimization of Novobiocin scaffold to product antitumor agents, substitution about the rigidifying ring for histamine H4 receptor antagonist synthesis. It is also used as a reactant in the synthesis of CaMKII, VEGFR and FGFR kinase Inhibitors and Phosphoinositide-3-kinase, Protein lysine methyltransferase G9a inhibitors. 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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