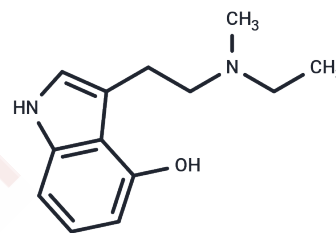


4-Hydroxy MET

Chemical Properties

CAS No. :	77872-41-4
Formula:	C ₁₃ H ₁₈ N ₂ O
Molecular Weight:	218.3
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	4-Hydroxy MET (4-HO-MET) is a tryptamine-based new psychoactive substance (NPS), structurally similar to the endogenous neurotransmitter serotonin. It has hallucinogenic properties that affect mood, movement, and cognitive functions.
Targets(IC50)	5-HT Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.5809 mL	22.9043 mL	45.8085 mL
5 mM	0.9162 mL	4.5809 mL	9.1617 mL
10 mM	0.4581 mL	2.2904 mL	4.5809 mL
50 mM	0.0916 mL	0.4581 mL	0.9162 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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