CONFIRMATION of ANALYSIS

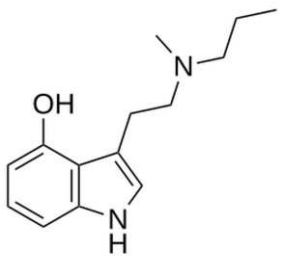
4-HO-MPT

Item No. 3974

Product specifications

CAS Registry No.:	763035-03-6 | 77872-42-5
Formal Name:	3-[2-[methyl(propyl)amino]ethyl]-1H-indol-4-ol
Synonyms:	4-OH-MPT; 4-Hydroxy-N-methyl-N-propyltryptamine; Meprocin
MF:	C14H20N2O
FW:	232.327 g·mol−1
Storage:	--20°C
Stability:	≥1 year
Special Conditions:	Light sensitive

Chemical structure



Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

Description

4-HO-MPT (Item No. 3974) is an analytical reference material intended for research and forensic use.
It is manufactured and tested as a Reference Material in accordance with the international standards.

Tests	Results
HPLC	Purity: 99.8 %
IR	Conforms
Mass Spec	M-HCl: 232.327 g·mol−1
TLC	Purity: 100 %
UV	λ max: 288.00 nm
NMR	Conforms

Warning

For research use only. Not for human or veterinary diagnostic or therapeutic use.

Warranty and limitation of remedy

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