PRODUCT INFORMATION



4-hydroxy MET

Item No. 11148

CAS Registry No.: 77872-41-4

Formal Name: 3-[2-(ethylmethylamino)ethyl]-1H-

indol-4-ol

Synonyms: 4-HO MET, Metocin

MF: $C_{13}H_{18}N_2O$ 218.3 FW: ≥98% **Purity:**

UV/Vis.: λ_{max} : 223, 269, 286, 295 nm

A crystalline solid Supplied as:

Storage: -20°C Stability: ≥5 years

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



4-hydroxy MET (Item No. 11148) is an analytical reference standard categorized as a tryptamine. 1 4-hydroxy MET induces the head-twitch response (HTR) in mice. This product is intended for research and forensic applications.

Reference

1. Klein, A.K., Chatha, M., Laskowski, L.J., et al. Investigation of the structure-activity relationships of psilocybin analogues. ACS Pharmacol. Transl. Sci. 4(2), 533-542 (2020).

WARNING
THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

WARRANTY AND LIMITATION OF REMEDY

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