

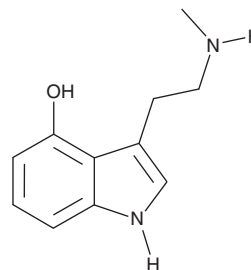
# PRODUCT INFORMATION



## Norpsilocin

Item No. 23586

**CAS Registry No.:** 28363-70-4  
**Formal Name:** 3-[2-(methylamino)ethyl]-1H-indol-4-ol  
**Synonyms:**  $\omega$ -N-methyl-4-Hydroxytryptamine,  
4-hydroxy-N-Methyltryptamine  
**MF:** C<sub>11</sub>H<sub>14</sub>N<sub>2</sub>O  
**FW:** 190.2  
**Purity:**  $\geq$ 98%  
**UV/Vis.:**  $\lambda_{\text{max}}$ : 224 nm  
**Supplied as:** A crystalline solid  
**Storage:** -20°C  
**Stability:**  $\geq$ 2 years



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

### Description

Norpsilocin (Item No. 23586) is an analytical reference standard categorized as a tryptamine.<sup>1</sup> Norpsilocin has been found in *P. cubensis*, a mushroom with hallucinogenic properties. This product is intended for research and forensic applications.

### Reference

1. Lenz, C., Wick, J., and Hoffmeister, D. Identification of  $\omega$ -N-methyl-4-hydroxytryptamine (Norpsilocin) as a Psilocybe natural product. *J. Nat. Prod.* **80**(10), 2835-2838 (2017).

#### WARNING

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

#### SAFETY DATA

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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