

# PRODUCT INFORMATION

## 4-acetoxy MiPT (hydrochloride)

Item No. 25672

CAS Registry No.: 2748624-99-7

Formal Name: 3-[2-[methyl(1-methylethyl)amino]ethyl]-1H-indol-4-ol, 4-acetate, monohydrochloride

Synonym: 4-acetoxy-N-methyl-N-isopropyltryptamine

MF: C<sub>16</sub>H<sub>22</sub>N<sub>2</sub>O<sub>2</sub> • HCl

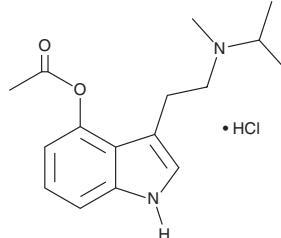
FW: 310.8

Purity: ≥95%

Supplied as: A solution in acetonitrile

Storage: -20°C

Stability: ≥3 years



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

### Description

4-acetoxy MiPT (hydrochloride) (Item No. 25672) is an analytical reference standard categorized as a tryptamine.<sup>1</sup> 4-acetoxy DET induces the head-twitch response (HTR) in mice, indicating hallucinogenic potential. 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.

**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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