PRODUCT INFORMATION



5-methoxy DPT

Item No. 17297

CAS Registry No.: 69496-75-9

Formal Name: 5-methoxy-N,N-dipropyl-1H-indole-3-

ethanamine

Synonyms: 5-MeO DPT,

5-methoxy-N,N-Dipropyltryptamine

MF: $C_{17}H_{26}N_2O$ FW: 274.4 **Purity:** ≥98% Supplied as: A neat solid Storage: -20°C Stability: ≥1 year

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

Description

5-methoxy DPT is a substituted form of DPT that is also an analog of 5-methoxy DiPT (Item No. 11865), a psychoactive monoamine re-uptake inhibitor. 1,2 The physiological and toxicological properties of this compound are not known. 5-methoxy DPT is regulated as a Schedule I compound in the United States. This product is intended for forensic and research applications.

This product is qualified as a Reference Material that has been manufactured and tested to ISO/IEC 17025 and ISO 17034 international standards.

References

- 1. Nagai, F., Nonaka, R., and Satoh Hisashi Kamimura, K. The effects of non-medically used psychoactive drugs on monoamine neurotransmission in rat brain. Eur. J. Pharmacol. 559(2-3), 132-137 (2007).
- 2. Meyer, M.R. and Maurer, H.H. Metabolism of designer drugs of abuse: An updated review. Curr. Drug Metab. 11(5), 468-482 (2010).

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

subject to Cayman's Terms and Conditions. Complete Terms and Conditions including Warranty and Limitation of Liability information Buyer agrees to purchase the mater can be found on our website.

Copyright Cayman Chemical Company, 10/02/2020

CAYMAN CHEMICAL

1180 EAST ELLSWORTH RD ANN ARBOR, MI 48108 · USA PHONE: [800] 364-9897

[734] 971-3335

FAX: [734] 971-3640 CUSTSERV@CAYMANCHEM.COM WWW.**CAYMANCHEM**.COM