

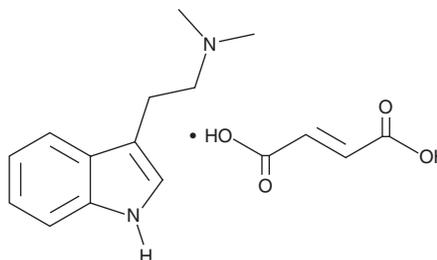
PRODUCT INFORMATION



N,N-DMT (fumarate)

Item No. 9003568

CAS Registry No.: 68677-26-9
Formal Name: N,N-dimethyl-1H-indole-3-ethanamine, (2E)-2-butenedioate
Synonyms: N,N-Dimethyltryptamine, NSC 63795
MF: C₁₂H₁₆N₂ • C₄H₄O₄
FW: 304.3
Purity: ≥98%
UV/Vis.: λ_{max}: 220 nm
Supplied as: A crystalline solid
Storage: -20°C
Stability: ≥2 years



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

Description

N,N-DMT (fumarate) (Item No. 9003568) is an analytical reference standard categorized as a tryptamine.¹ N,N-DMT substitutes for LSD (D-tartrate) (Item No. 28289) in a two-lever drug discrimination test. N,N-DMT is regulated as a Schedule I compound in the United States. This product is intended for research and forensic applications.

Reference

1. Blair, J.B., Marona-Lewicka, D., Kanthasamy, A., *et al.* Thieno[3,2-b]- and thieno[2,3-b]pyrrole bioisosteric analogues of the hallucinogen and serotonin agonist N,N-dimethyltryptamine. *J. Med. Chem.* **42(6)**, 1106-1111 (1999).

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

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

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