PRODUCT INFORMATION



4-methoxy DMT (exempt preparation)

Item No. 38147

CAS Registry No.: Formal Name:	3965-97-7 4-methoxy-N,N-dimethyl-1H-indole-3-ethanamine	N
Synonym:	4-methoxy-N,N-Dimethyltryptamine	
MF:	C ₁₃ H ₁₈ N ₂ O	
FW:	218.3	\downarrow /
Purity:	≥98%	
UV/Vis.:	λ _{max} : 222, 268, 292 nm	
Supplied as:	A 1 mg/ml solution in methanol	N N
Storage:	-20°C	~ \
Stability:	≥1 year	Н
Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis		

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Description

4-methoxy DMT (exempt preparation) (Item No. 38147) is an analytical reference standard categorized as a tryptamine.¹ 4-methoxy DMT induces generalization to a 5-methoxy DMT (Item Nos. 11480 | 37552 | 11628) cue in rats. 4-methoxy DMT is regulated as a Schedule I compound in the United States. 4-methoxy DMT (exempt preparation) (Item No. 38147) is provided as a DEA exempt preparation. This product is intended for research and forensic applications.

Reference

1. Glennon, R.A., Young, R., Benington, F., et al. Hallucinogens as discriminative stimuli: A comparison of 4-OMe DMT and 5-OMe DMT with their methythio counterparts. Life Sci. 30(5), 465-467 (1982).

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.

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