# **PRODUCT** INFORMATION



## 5-methoxy DMT N-oxide

Item No. 34927

CAS Registry No.:	4006-02-4	-0
Formal Name:	5-methoxy-N,N-dimethyl-1H-indole-3-	+
	ethanamine N-oxide	N-
Synonym:	5-methoxy-N,N-Dimethyltryptamine N-oxide	
MF:	C <sub>13</sub> H <sub>18</sub> N <sub>2</sub> O <sub>2</sub>	
FW:	234.3	
Purity:	≥98%	
UV/Vis.:	λ <sub>max</sub> : 223 nm	
Supplied as:	A solution in acetonitrile	
Storage:	-20°C	Ĥ
Stability:	≥2 years	
Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.		

## Description

5-methoxy DMT N-oxide (Item No. 34927) is an analytical reference standard categorized as a tryptamine metabolite.<sup>1</sup> 5-methoxy DMT N-oxide is a metabolite of 5-methoxy DMT (Item Nos. 11480 | 35025 | 37552). This product is intended for research and forensic applications.

## Reference

1. Sitaram, B.R., Lockett, L., Blackman, G.L., et al. Urinary excretion of 5-methoxy-N,N-dimethyltryptamine, N.N-dimethyltryptamine and their N-oxides in the rat. Biochem. Pharmacol. 36(13), 2235-2237 (1987).

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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