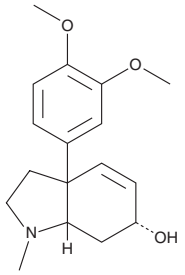
PRODUCT INFORMATION

(±)-6-*epi* Mesembrenol

Item No. 45823

Formal Name: (6R)-3a-(3,4-dimethoxyphenyl)-1-methyl-2,3,3a,6,7,7a-hexahydro-1H-indol-6-ol
MF: $C_{17}H_{23}NO_3$
FW: 289.4
Purity: ≥95%
Supplied as: A 1 mg/ml solution in ethanol
Storage: -20°C
Stability: ≥2 years
Special Conditions: Heat, light, and oxygen sensitive
Item Origin.: Synthetic



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

Description

6-epi Mesembrenol is an alkaloid that has been found in *Narcissus*.[1]

Reference

1. Berkov, S., Krumova, E., Stoyancheva, G., *et al*. Amaryllidaceae alkaloids inhibit the growth of endophytic fungi. *Acta Microbiol. Bulg.* **39(1)**, 51-58 (2023).

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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