PRODUCT INFORMATION



1'-Naphthoyl Indole

Item No. 11687

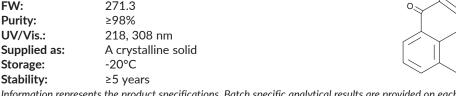
CAS Registry No.: 109555-87-5

Formal Name: 1H-indol-3-yl-1-naphthalenyl-methanone

MF: C₁₉H₁₃NO FW: 271.3 **Purity:** ≥98% UV/Vis.:

Storage: -20°C Stability:

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



Description

1'-Napthoyl indole (Item No. 11687) is an analytical reference standard categorized as a precursor in the synthesis of synthetic cannabinoids. ^{1,2} This product is intended for research and forensic applications.

References

- 1. Huffman, J.W., Mabon, R., Wu, M.J., et al. 3-indolyl-1-naphthylmethanes: New cannabimimetic indoles provide evidence for aromatic stacking interactions with the CB1 cannabinoid receptor. Bioorgan. Med. Chem. 11, 539-549 (2003).
- 2. Makriyannis, A. and Deng, H. Cannabimimetic indole derivatives. U. Conn. PCT/US00/28832, (2001).

WARNINGTHIS 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.

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