# PRODUCT INFORMATION



## **AM679**

Item No. 11504

CAS Registry No.: 335160-91-3

Formal Name: (2-iodophenyl)(1-pentyl-1H-indol-

3-yl)-methanone

C<sub>20</sub>H<sub>20</sub>INO 417.3 MF: FW: ≥98% **Purity:** 

 $\lambda_{max}$ : 213, 252, 315 nm A crystalline solid UV/Vis.: Supplied as:

-20°C Storage: Stability: ≥5 years

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



AM679 is a potent synthetic cannabinoid (CB) with K<sub>i</sub> values of 13.5 and 49.5 nM for the CB<sub>1</sub> and CB<sub>2</sub> receptors, respectively. The physiological and toxicological properties of this compound are not known. This product is intended for research and forensic applications.

### Reference

1. Makriyannis, A. and Deng, H. Cannabimimetic indole derivatives. WO 01/28557 A1 (2001), 1-25, PCT/US00/28832.

**WARNING**THIS 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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