PRODUCT INFORMATION



F2201

Item No. 9001580

CAS Registry No.: 1391485-39-4

Formal Name: (4-fluoro-1-naphthalenyl)[1-(5-fluoropentyl)-1H-indol-

3-yl]-methanone

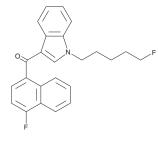
Synonyms: 5-fluoro JWH 412, JWH 412 5-fluoropentyl analog

MF: $C_{24}H_{21}F_{2}NO$ 377.4 FW: ≥98% **Purity:**

UV/Vis.: λ_{max} : 215, 315 nm A crystalline solid Supplied as:

Storage: -20°C Stability: ≥5 years

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



Description

AM2201 (Item No. 10707) is a potent synthetic cannabinoid (CB) that binds the CB₁ and CB₂ receptors with high affinity (K,s = 1.0 and 2.6 nM, respectively). F2201 is an analog of AM2201 with a fluorine at the 4 position of the naphthyl group. The physiological and toxicological properties of this compound have not been delineated. This product is intended for research and forensic purposes.

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.

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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