PRODUCT INFORMATION



EG 018

Item No. 15533

CAS Registry No.: 2219320-91-7

Formal Name: 1-naphthalenyl(9-pentyl-9H-carbazol-3-yl)-methanone

MF: $C_{28}H_{25}NO$ FW: 391.5 **Purity:**

UV/Vis.: λ_{max} : 219, 234, 277, 299, 340 nm

A crystalline solid Supplied as:

-20°C Storage: Stability: ≥2 years

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

Laboratory Procedures

EG 018 is supplied as a crystalline solid. A stock solution may be made by dissolving the EG 018 in the solvent of choice, which should be purged with an inert gas. EG 018 is soluble in organic solvents such as DMSO and dimethyl formamide. The solubility of EG 018 in these solvents is approximately 0.2 and 20 mg/ml, respectively.

Description

JWH 018 (Item No. 10900) is a synthetic cannabinoid consisting of an aminoalkylindole moiety and a naphthoyl group. EG 018 is an analog of JWH 018 that has a benzene ring attached to the aminoalkylindole group, positioned adjacent to the naphthoyl group. The physiological and toxicological properties of this compound have not been evaluated. This product is intended for forensic and research applications.

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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