# PRODUCT INFORMATION



# JWH 018 6-hydroxyindole metabolite

Item No. 9000853

CAS Registry No.: 1307803-44-6

Formal Name: (6-hydroxy-1-pentyl-1H-indol-3-

yl)(naphthalen-1-yl)-methanone

MF:  $C_{24}H_{23}NO_{2}$ FW: 357.4 **Purity:** ≥98%

Supplied as: A crystalline solid

Storage: -20°C Stability: ≥4 years

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



JWH 018 6-hydroxyindole metabolite is a minor monohydroxylated urinary metabolite of JWH 018, a WIN 55,212-2 derivative that is a mildly selective agonist of the peripheral cannabinoid (CB<sub>2</sub>) receptor.<sup>1</sup>

## Reference

1. Sobolevsky, T., Prasolov, I., and Rodchenkov, G. Detection of JWH-018 metabolites in smoking mixture post-administration urine. Forensic Sci. Int. 200(1-3), 141-147 (2010).

**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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