PRODUCT INFORMATION



JWH 018 2-hydroxyindole metabolite

Item No. 9000844

CAS Registry No.: Formal Name:	1427325-32-3 (2-hydroxy-1-pentyl-1H-indol-3- yl)(naphthalen-1-yl)-methanone	
MF:	$C_{24}H_{23}NO_2$	
FW:	357.4	
Purity:	≥98%	
UV/Vis.:	λ _{max} : 217, 266, 314 nm	ÓH ÓH
Supplied as:	A crystalline solid	
Storage:	-20°C	
Stability:	≥5 years	

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

Description

JWH 018 2-hydroxyindole metabolite is a potential monohydroxylated urinary metabolite of JWH 018, a WIN 55,212-2 derivative that is a mildly selective agonist of the peripheral cannabinoid receptor.¹ This product is intended for research and forensic applications.

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.

SAFETY DATA

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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