PRODUCT INFORMATION



JWH 201

Item No. 10721

CAS Registry No.:	864445-47-6	
Formal Name:	2-(4-methoxyphenyl)-1-(1-pentyl-	\langle / \rangle
	1H-indol-3-yl)-ethanone	
MF:	C ₂₂ H ₂₅ NO ₂	
FW:	335.4	
Purity:	≥98%	
UV/Vis.:	λ _{max} : 211, 246, 305 nm	
Supplied as:	A crystalline solid	
Storage:	-20°C	
Stability:	≥4 years	\sim $^{\circ}$
Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.		

Description

JWH 201 (Item No. 10721) is a synthetic cannabinoid (CB) with relatively poor affinities for both CB1 (K_i = 1.1 μ M) and CB₂ (K_i = 0.44 μ M) receptors.¹ It is a para-methoxy analog of the more potent cannabimimetic JWH 250 (Item No. 13634). This product is intended for research and forensic applications.

Reference

1. Huffman, J.W., Szklennik, P.V., Almond, A., et al. 1-Pentyl-3-phenylacetylindoles, a new class of cannabimimetic indoles. Bioorg. Med. Chem. Lett. 15(18), 4110-4113 (2005).

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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