PRODUCT INFORMATION



methyl-1-(5-fluoropentyl)-1H-indole-3-Carboxylate

Item No. 14675

CAS Registry No.:	2460738-70-7	
Formal Name:	1-(5-fluoropentyl)-1H-indole-3-	
	carboxylic acid, methyl ester	\langle / \rangle
MF:	C ₁₅ H ₁₈ FNO ₂	
FW:	263.3	
Purity:	≥98%	
UV/Vis.:	λ _{max} : 217, 289 nm	
Supplied as:	A solution in acetonitrile	
Storage:	-20°C	9
Stability:	≥4 years	
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Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

Description

PB-22 (Item No. 14096) is synthetic cannabinoid that has been identified in herbal mixtures.¹ It is a quinolinyl pentyl indole with a carboxylate group, abbreviated as QUPIC.¹ 5-fluoro PB-22 (Item No. 14095) is a derivative of PB-22 that bears a fluorine atom at the terminal carbon of the pentyl chain. methyl-1-(5-fluoropentyl)-1H-indole-3-Carboxylate is an analog of 5-fluoro PB-22 that lacks the quinoline group. The physiological and toxicological properties of this compound are not known. This product is intended for forensic and research applications.

Reference

1. Uchiyama, N., Matsuda, S., Kawamura, M., et al. Two new-type cannabimimetic quinolinyl carboxylates, QUPIC and QUCHIC, two new cannabimimetic carboxamide derivatives, ADB-FUBINACA and ADBICA, and five synthetic cannabinoids detected with a thiophene derivative α -PVT and an opioid receptor agonist AH-7921 identified in illegal products. Forensic Toxicol. 31(2), 223-240 (2013).

WARNING THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

SAFFTY 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.

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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