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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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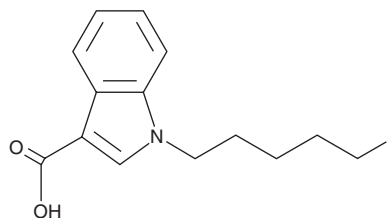
PRODUCT INFORMATION



5-fluoro PB-22 3-carboxyindole metabolite

Item No. 14381

CAS Registry No.: 1432794-98-3
Formal Name: 1-(5-fluoropentyl)-1H-indole-3-carboxylic acid
MF: C₁₄H₁₆FNO₂
FW: 249.3
Purity: ≥98%
Supplied as: A neat solid
Storage: -20°C
Stability: ≥6 years



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

Description

5-fluoro PB-22 3-carboxyindole metabolite (Item No. 14381) is an analytical reference material categorized as a synthetic cannabinoid metabolite.¹ It is a metabolite of 5-fluoro PB-22 (Item Nos. 16048 | 14095).² This product is intended for research and forensic applications.

This product is qualified as a Reference Material that has been manufactured and tested to ISO/IEC 17025 and ISO 17034 international standards for reference materials.

References

1. Davies, B.B., Bayard, C., Larson, S.J., *et al.* Retrospective analysis of synthetic cannabinoid metabolites in urine of individuals suspected of driving impaired. *J. Anal. Toxicol.* **40**(2), 89-96 (2016).
2. Wohlfarth, A., Gandhi, A.S., Pang, S., *et al.* Metabolism of synthetic cannabinoids PB-22 and its 5-fluoro analog, 5F-PB-22, by human hepatocyte incubation and high-resolution mass spectrometry. *Anal. Bioanal. Chem.* **406**(6), 1763-1780 (2014).

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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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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