PRODUCT INFORMATION



5-fluoro MDMB-PICA metabolite 7-d₅

Item No. 27488

Formal Name: (S)-2-(1-(5-fluoropentyl)-1H-indole- 3-carboxamido-2,4,5,6,7-d ₅)-3,3- dimethylbutanoic acid D D	
Synonym: MDMB-2201 Butanoic Acid metabolite 7- d_5 ,	
MF: $C_{20}H_{22}D_5FN_2O_3$	
FW: 367.5	
Chemical Purity: ≥98% (5-fluoro MDMB-PICA metabolite 7)	
Deuterium	
Incorporation: \geq 99% deuterated forms (d ₁ -d ₅); \leq 1% d ₀	
UV/Vis.: λ_{max} : 218, 290 nm	
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.

Description

5-fluoro MDMB-PICA metabolite 7-d₅ (Item No. 27488) is an analytical reference standard intended for use as an internal standard for the quantification of 5-fluoro MDMB-PICA metabolite 7 (Item No. 22095) by GC- or LC-MS. The accuracy of the sample weight in this vial is between 5% over and 2% under the amount shown on the vial. If better precision is required, the deuterated standard should be quantitated against a more precisely weighed unlabeled standard by constructing a standard curve of peak intensity ratios (deuterated versus unlabeled).

5-fluoro MDMB-PICA metabolite 7 is structurally similar to known synthetic cannabinoid metabolites. This product is intended for research and forensic applications.

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.

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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