PRODUCT INFORMATION

Cayman CHEMICAL

(S)-5-fluoro ADB
Item No. 23631

CAS Registry No.:	1971007-89-2
Formal Name:	N-[[1-(5-fluoropentyl)-1H-indazol-3-yl] carbonyl]-3-methyl-L-valine, methyl ester
Synonym:	(S)-5-fluoro MDMB-PINACA
MF:	$C_{20}H_{28}FN_3O_3$
FW:	377.5
Purity:	≥98%
Supplied as:	A neat solid
Storage:	-20°C
Stability:	≥5 years
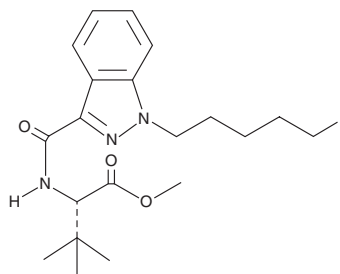
Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

Description

(S)-5-fluoro ADB (Item No. 23631) is an analytical reference material categorized as a synthetic cannabinoid.[1] It is the (S)-enantiomer of (R)-5-fluoro ADB (Item No. 16603). (S)-5-fluoro ADB is regulated as a Schedule I compound in the United States. 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.

Reference

1. Banister, S.D., Longworth, M., Kevin, R., *et al.* Pharmacology of valinate and tert-leucinate synthetic cannabinoids 5F-AMBICA, 5F-AMB, 5F-ADB, AMB-FUBINACA, MDMB-FUBINACA, MDMB-CHMICA, and their analogues. *ACS Chem. Neurosci.* **7(9)**, 1241-1254 (2016).

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