PRODUCT INFORMATION



iso-Hexahydrocannabinol

Item No. 37851

CAS Registry No.: 23050-50-2

Formal Name: $(2\alpha,5\alpha,6\alpha)$ -(-)-3,4,5,6-tetrahydro-2-methyl-

5-(1-methylethyl)-9-pentyl-2,6-methano-

2H-1-benzoxocin-7-ol

Synonyms: iso-HHC, dihydro-iso-Tetrahydrocannabinol,

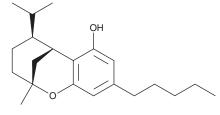
dihydro-iso-THC

MF: $C_{21}H_{32}O_2$ FW: 316.5 **Purity:** ≥98%

Supplied as: A solution in acetonitrile

Storage: -20°C Stability: ≥5 years

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



Description

iso-Hexahydrocannabinol (Item No. 37851) is an analytical reference standard that is structurally similar to known phytocannabinoids. iso-Hexahydrocannabinol is a potential impurity in the synthesis of iso-tetrahydrocannabinols. This product is intended for research and forensic applications.

Reference

1. Gaoni, Y. and Mechoulam, R. The Iso-tetrahydrocannabinols. Israel J. Chem. 6(5), 679-690 (1968).

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

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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