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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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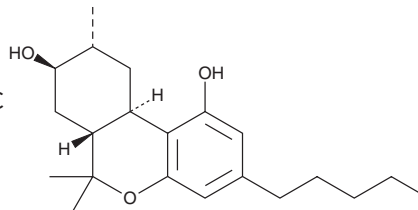
PRODUCT INFORMATION



8(R)-hydroxy-9(R)-Hexahydrocannabinol

Item No. 36250

CAS Registry No.: 42793-11-3
Formal Name: [6aR-(6aα,8α,9β,10aβ)]-6a,7,8,9,10,10a-hexahydro-6,6,9-trimethyl-3-pentyl-6H-dibenzo[b,d]pyran-1,8-diol
Synonyms: 8β-hydroxy-9(R)-Hexahydrocannabinol, 8(R)-hydroxy-9(R)-HHC, 8β-hydroxy-9(R)-HHC
MF: C₂₁H₃₂O₃
FW: 332.5
Purity: ≥95%
Supplied as: A liquid
Storage: -20°C
Stability: ≥2 years



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

Description

8(R)-hydroxy-9(R)-Hexahydrocannabinol (Item No. 35250) is an analytical reference standard that is structurally similar to known phytocannabinoids. 8(R)-hydroxy-9(R)-Hexahydrocannabinol is a potential metabolite of hexahydrocannabinol based on the published metabolism of 8(S)-hydroxy-9(S)-hexahydrocannabinol (Item No. 36249).¹ At the time 8(R)-hydroxy-9(R)-hexahydrocannabinol (Item No. 35250) was made available for purchase, specific metabolism data had not been published. Contact us if updated information on this molecule is now available. This product is intended for research and forensic applications.

Reference

1. Harvey, D.J. and Brown, N.K. *In vitro* metabolism of the equatorial C₁₁-methyl isomer of hexahydrocannabinol in several mammalian species. *Drug Metab. Dispos.* **19(3)**, 714-716 (1991).

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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