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Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PRODUCT INFORMATION

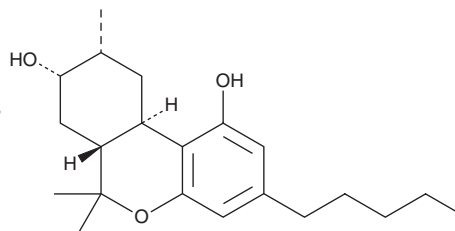


8(S)-hydroxy-9(R)-Hexahydrocannabinol

Item No. 36248

CAS Registry No.: 74509-39-0
Formal Name: [6aR-(6aα,8β,9β,10aβ)]-6a,7,8,9,10,10a-hexahydro-6,6,9-trimethyl-3-pentyl-6H-dibenzo[b,d]pyran-1,8-diol
Synonyms: 8α-hydroxy-9α-Hexahydrocannabinol, 8α-hydroxy-9(R)-Hexahydrocannabinol, 8α-hydroxy-9α-HHC, 8α-hydroxy-9(R)-HHC, 8(S)-hydroxy-9(R)-HHC

MF: C₂₁H₃₂O₃
FW: 332.5
Purity: ≥98%
UV/Vis.: λ_{max}: 210 nm
Supplied as: A solution in acetonitrile
Storage: -20°C
Stability: ≥1 year



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

Description

8(S)-hydroxy-9(R)-Hexahydrocannabinol (Item No. 36248) is an analytical reference standard that is structurally similar to known phytocannabinoids. 8(S)-hydroxy-9(R)-Hexahydrocannabinol is a metabolite of hexahydrocannabinol.¹ This product is intended for research and forensic applications.

Reference

1. Harvey, D.J. and Brown, N.K. Comparative in vitro metabolism of the cannabinoids. *Pharmacol. Biochem. Behav.* **40(3)**, 533-540 (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.

WARRANTY AND LIMITATION OF REMEDY

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