



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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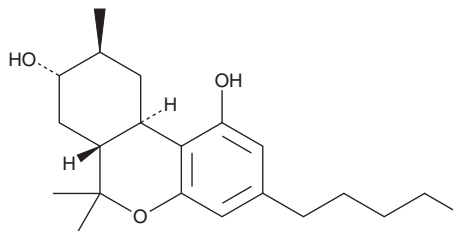
# PRODUCT INFORMATION



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

Item No. 36249

**CAS Registry No.:** 36403-93-7  
**Formal Name:** [6aR-(6aα,8β,9α,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-9(S)-Hexahydrocannabinol, 8α-hydroxy-9(S)-HHC, 8(S)-hydroxy-9(S)-HHC  
**MF:** C<sub>21</sub>H<sub>32</sub>O<sub>3</sub>  
**FW:** 332.5  
**Purity:** ≥98%  
**Supplied as:** A solid  
**Storage:** -20°C  
**Stability:** ≥2 years



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

### Description

8(S)-hydroxy-9(S)-Hexahydrocannabinol (Item No. 36249) is an analytical reference standard that is structurally similar to known phytocannabinoids. 8(S)-hydroxy-9(S)-Hexahydrocannabinol is a metabolite of hexahydrocannabinol.<sup>1</sup> This product is intended for research and forensic applications.

### Reference

1. Harvey, D.J. and Brown, N.K. *In vitro* metabolism of the equatorial C<sub>11</sub>-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.

#### WARRANTY AND LIMITATION OF REMEDY

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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