



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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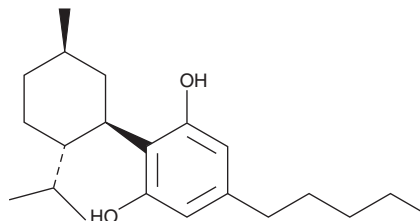
# PRODUCT INFORMATION



## 1(R)-Tetrahydrocannabidiol

Item No. 36350

<b>Formal Name:</b>	2-((1R,2S,5R)-2-isopropyl-5-methylcyclohexyl)-5-pentylbenzene-1,3-diol
<b>Synonyms:</b>	1(R)-H4-CBD 1(R)-THD
<b>MF:</b>	C <sub>21</sub> H <sub>34</sub> O <sub>2</sub>
<b>FW:</b>	318.5
<b>Purity:</b>	≥98%
<b>Supplied as:</b>	A solution in acetonitrile
<b>Storage:</b>	-20°C
<b>Stability:</b>	≥1 year



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

### Description

1(R)-Tetrahydrocannabidiol (Item No. 36350) is an analytical reference standard categorized as a photodegradant of cannabidiol (Item Nos. ISO60156 | 90080 | 9003741).<sup>1</sup> This product is intended for research and forensic applications.

### Reference

1. Seccamani, P., Franco, C.-A., Protti, S., *et al.* Photochemistry of cannabidiol (CBD) revised. A combined preparative and spectrometric investigation. *J. Nat. Prod.* **84(11)**, 2858-2865 (2021).

#### 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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