# PRODUCT INFORMATION



# Abnormal Cannabivarin

Item No. 36919

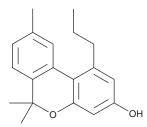
Formal Name: 6,6,9-trimethyl-1-propyl-6H-benzo[c]chromen-3-ol

Abn-CBV, Abnormal Cannabivarol Synonyms:

MF:  $C_{19}H_{22}O_2$ FW: 282.4 **Purity:** ≥98%  $\lambda_{max}$ : 280 nm UV/Vis.: A crystalline solid Supplied as:

-20°C Storage: Stability: ≥4 years

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



## Description

Abnormal cannabivarin (Item No. 36919) is an analytical reference standard that is structurally similar to known phytocannabinoids. Abnormal cannabivarin is a potential regioisomer produced in the synthesis of cannabivarin (Item No. 21664) based on the published synthesis of Δ<sup>8</sup>-THC (Item No. 14042).<sup>1</sup> This product is intended for research and forensic applications.

### Reference

1. Razdan, R.K., Dalzell, H.C., and Handrick, G.R. Hashish. A simple one-step synthesis of  $(-)-\Delta^{1}$ -tetrahydro cannabinol (THC) from p-mentha-2,8-dien-1-ol and olivetol. J. Am. Chem. Soc. 96(18), 5860-5865 (1974).

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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# **CAYMAN CHEMICAL**

1180 EAST ELLSWORTH RD ANN ARBOR, MI 48108 · USA PHONE: [800] 364-9897

[734] 971-3335

**FAX:** [734] 971-3640 CUSTSERV@CAYMANCHEM.COM WWW.**CAYMANCHEM**.COM