PRODUCT INFORMATION



Cannabivarin

Item No. 21664

CAS Registry No.: 33745-21-0

Formal Name: 6,6,9-trimethyl-3-propyl-6H-dibenzo[b,d]pyran-1-ol

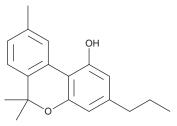
Synonyms: Cannabivarol, CBV

MF: C₁₉H₂₂O₂ 282.4 FW: **Purity:** ≥98%

 λ_{max} : 212, 284, 309 nm A crystalline solid UV/Vis.: Supplied as:

-20°C Storage: Stability: ≥4 years Item Origin: Synthetic

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



Description

Cannabivarin (Item No. 21664) is an analytical reference standard categorized as a phytocannabinoid. 1 lt is a constituent of hashish and has also been isolated from C. sativa plants. 1,2 Cannabivarin is regulated as a Schedule I compound in the United States. This product is intended for research and forensic applications.

References

- 1. Husni, A.S., McCurdy, C.R., Radwan, M.M., et al. Evaluation of phytocannabinoids from high potency Cannabis sativa using in vitro bioassays to determine structure-activity relationships for cannabinoid receptor 1 and cannabinoid receptor 2. Med. Chem. Res. 23(9), 4295-4300 (2014).
- 2. Merkus, F.W. Cannabivarin and tetrahydrocannabivarin, two new constituents of hashish. Nature 232(5312), 579-580 (1971).

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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