

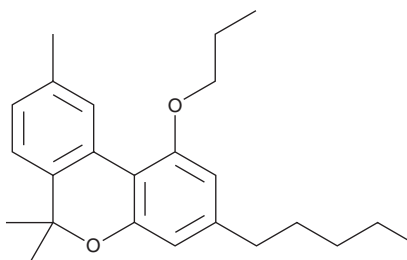
PRODUCT INFORMATION



Cannabinol propyl ether

Item No. 44408

CAS Registry No.: 67024-52-6
Formal Name: 6,6,9-trimethyl-3-pentyl-1-propoxy-6H-dibenzo[b,d]pyran
Synonyms: oprCBN, OPropylCBN
MF: C₂₄H₃₂O₂
FW: 352.5
Purity: ≥98%
Supplied as: A 1 mg/ml solution in acetonitrile
Storage: -20°C
Stability: ≥2 years



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

Description

Cannabinol propyl ether (Item No. 44408) is an analytical reference standard that is structurally similar to known phytocannabinoids. Cannabinol propyl ether has been found in marijuana smoke condensate.^{1,2}

References

1. Shields, C.M. and Westerkamp, A.M. Methods for obtaining compounds from a plant or fungus material, respective compositions, and uses thereof. *Real Isolates, LLC*. **WO2021/142322A1** (2021).
2. Ramirez, G.A., Tesfatsion, T.T., Pittiglio, M.K., et al. In silico exploration of pyrocannabinoid interactions with key protein targets. *In Silico Pharmacol.* **13(2)**, 109 (2025).

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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