PRODUCT INFORMATION



 $(6aR,9S)-\Delta^{10}-THC$

Item No. 25707

CAS Registry No.: 95588-87-7

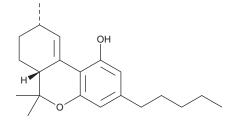
Formal Name: (6aR-trans)-6a,7,8,9-tetrahydro-6,6,9-trimethyl-

3-pentyl-6H-dibenzo[b,d]pyran-1-ol

Synonyms: $(6aR,9S)-\Delta^{10}$ -Tetrahydrocannabinol,

 $(1S,4R)-\Delta^2$ -THC

MF: $C_{21}H_{30}O_{2}$ FW: 314.5 **Purity:** ≥95% Supplied as: A neat solid Storage: -20°C Stability: ≥1 year



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

Description

(6aR,9S)-Δ¹⁰-THC (Item No. 25707) is an analytical reference material categorized as a synthetic cannabinoid. 1 (6aR,9S)- Δ^{10} -THC is regulated as a Schedule I compound in the United States. This product is intended for research and forensic applications.

This product is qualified as a Reference Material that has been manufactured and tested to ISO/IEC 17025 and ISO 17034 international standards.

Reference

1. Srebnik, M., Lander, N., Breuer, A., et al. Base-catalysed double-bond isomerizations of cannabinoids: Structural and stereochemical aspects. J. Chem. Soc. Perkin Trans. 1 2881-2886 (1984).

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.

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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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