PRODUCT INFORMATION



Δ⁹-THC Acetate

Item No. 29210

CAS Registry No.: 23132-17-4

Formal Name: 6aR,7,8,10aR-tetrahydro-6,6,9-trimethyl-3-

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

Synonyms: Δ^9 -Tetrahydrocannabinol Acetate,

 Δ^9 -THC-O-Acetate, Δ^9 -THC-O

MF: $C_{23}H_{32}O_3$ FW: 356.5 **Purity:** ≥95%

A 10 mg/ml solution in acetonitrile:DIPEA Supplied as:

(99:1) with 0.05% ascorbic acid

Storage: -80°C Stability: ≥1 year

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



 Δ^9 -THC acetate (Item No. 29210) is an analytical reference standard categorized as a cannabinoid.¹ Δ^9 -THC acetate has been detected in oils seized by law enforcement. Δ^9 -THC acetate is regulated as a Schedule I compound in the United States. This product is intended for research and forensic applications.

Reference

1. Valentine, M.D. Δ-9-Tetrahydrocannabinol acetate from acetylation of cannabis oil. Sci. Justice 36(3), 195-197 (1996).

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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