PRODUCT INFORMATION



(+)- Δ^9 -THC (exempt preparation)

Item No. 34628

CAS Registry No.:	17766-02-8	
Formal Name:	6aS,7,8,10aS-tetrahydro-6,6,9-trimethyl-3-	
	pentyl-6H-dibenzo[b,d]pyran-1-ol	
Synonym:	(+)-Δ ⁹ -Tetrahydrocannabinol	ОН
MF:	$C_{21}H_{30}O_{2}$	H I
FW:	314.5	
Purity:	≥95%	H´ `
Supplied as:	A solution in acetonitrile	
Storage:	-20°C	
Stability:	≥1 year	
Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis		

Description

 $(+)-\Delta^9$ -THC (exempt preparation) (Item No. 34628) is an analytical reference standard categorized as a synthetic cannabinoid.¹ It is an isomer of $(-)-\Delta^9$ -THC, the primary psychoactive component of Cannabis, that has psychoactive properties. (+)- Δ^9 -THC is regulated as a Schedule I compound in the United States. (+)- Δ^9 -THC (exempt preparation) (Item No. 34628) is provided as a DEA exempt preparation. This product is intended for research and forensic applications.

Reference

1. Martin, B.R., Balster, R.L., Razdan, R.K., et al. Behavioral comparisons of the stereoisomers of tetrahydrocannabinols. Life Sci. 29(6), 565-574 (1981).

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.

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