PRODUCT INFORMATION



O-1821

Item No. 10006804

CAS Registry No.:	35482-50-9	
Formal Name:	5-methyl-2-[(1R,6R)-3-methyl-6-(1-methylethenyl)-	
	2-cyclohexen-1-yl]-1,3-benzenediol	
Synonyms:	Cannabidiorcin, Cannabidiorcol, Cannabidiorocol,	\downarrow
	CBD-C1, CBDO	ОН
MF:	C ₁₇ H ₂₂ O ₂	
FW:	258.4	
Purity:	≥97%	
UV/Vis.:	λ _{max} : 208, 281 nm	
Supplied as:	A solution in acetonitrile	HO HO
Storage:	-20°C	
Stability:	≥2 years	
Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.		

Description

O-1821 (Item No. 10006804) is an analytical reference standard that is structurally similar to known phytocannabinoids. O-1821 has been found in Cannabis.¹ This product is intended for research and forensic applications.

Reference

1. Vree, T.B., Breimer, D.D., van Ginneken, C.A., et al. Identification in hashish of tetrahydrocannabinol, cannabidiol and cannabinol analogues with a methyl side-chain. J. Pharm. Pharmacol. 24(1), 7-12 (1972).

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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