

Smoky Mountain CBD

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Sample: 11-28-2023-42204

Sample Received: 11/28/2023;
Report Created: 11/29/2023; Expires: 11/28/2024

CBN Isolate
Concentrate & Extracts



ND %
Total THC

ND %
Δ-9 THC

95.236 %
Total Cannabinoids

ND %
Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000)
Date Tested: 11/28/2023

Complete

Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.1064	0.1596	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.1064	0.1596	ND	ND
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.1064	0.1596	ND	ND
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.1064	0.1596	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.1064	0.1596	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.1064	0.1596	ND	ND
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.1064	0.1596	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.1064	0.1596	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.1064	0.1596	<LOQ	<LOQ
9S-Hexahydrocannabinol (9S-HHC)	0.1064	0.1596	0.617	6.170
Tetrahydrocannabinol Acetate (THCO)	0.1064	0.1596	ND	ND
Cannabidivarin (CBDV)	0.1064	0.1596	ND	ND
Cannabidivarinic Acid (CBDVA)	0.1064	0.1596	ND	ND
Cannabidiol (CBD)	0.1064	0.1596	ND	ND
Cannabidiolic Acid (CBDA)	0.1064	0.1596	ND	ND
Cannabigerol (CBG)	0.1064	0.1596	ND	ND
Cannabigerolic Acid (CBGA)	0.1064	0.1596	ND	ND
Cannabinol (CBN)	0.1064	0.1596	94.619	946.191
Cannabinolic Acid (CBNA)	0.1064	0.1596	ND	ND
Cannabichromene (CBC)	0.1064	0.1596	ND	ND
Cannabichromenic Acid (CBCA)	0.1064	0.1596	ND	ND
Total			95.236	952.361

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.

Total THC Measurement of Uncertainty: ± 0.050%
Total CBD Measurement of Uncertainty: ± 2.000%
THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers



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ANAB Testing Laboratory (AT-2868): ISO/IEC
17025:2017

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