

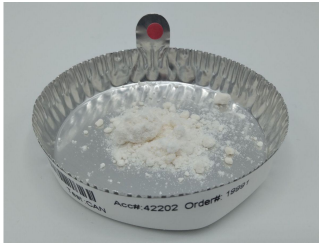
Smoky Mountain CBD

344 County Road 875
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865-310-6466

Sample: 11-28-2023-42202

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

CBD Isolate
Concentrate & Extracts



ND %
Total THC

ND %
Δ-9 THC

99.887 %
Total Cannabinoids

99.639 %
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)	0.1099	0.1648	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.1099	0.1648	ND	ND	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.1099	0.1648	ND	ND	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.1099	0.1648	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.1099	0.1648	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.1099	0.1648	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.1099	0.1648	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.1099	0.1648	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.1099	0.1648	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.1099	0.1648	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.1099	0.1648	ND	ND	
Cannabidivarin (CBDV)	0.1099	0.1648	0.248	2.483	
Cannabidivarinic Acid (CBDVA)	0.1099	0.1648	ND	ND	
Cannabidiol (CBD)	0.1099	0.1648	99.639	996.391	
Cannabidiolic Acid (CBDA)	0.1099	0.1648	ND	ND	
Cannabigerol (CBG)	0.1099	0.1648	ND	ND	
Cannabigerolic Acid (CBGA)	0.1099	0.1648	ND	ND	
Cannabinol (CBN)	0.1099	0.1648	ND	ND	
Cannabinolic Acid (CBNA)	0.1099	0.1648	ND	ND	
Cannabichromene (CBC)	0.1099	0.1648	ND	ND	
Cannabichromenic Acid (CBCA)	0.1099	0.1648	ND	ND	
Total			99.887	998.874	

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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TN DEA#: RN0563975
ANAB Testing Laboratory (AT-2868): ISO/IEC
17025:2017

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Laboratory Director

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