

Certificate of Analysis

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Smoky Mountain CBD

344 County Road 875 Etowah, TN 37331 ryan@smokymountaincbd.com 865-310-6466 Sample: 01-25-2024-44929

Sample Received:01/25/2024; Report Created: 01/26/2024; Expires: 01/25/2025

Triangle Mac - Reg - 42 Plant , Flower - Wet





21.741%

Total THC

0.201%

Δ-9 THC

26.210%

Total Cannabinoids

<LOQ%

Total CBD

Cannabinoids

(Testing Method:HPLC, CON-P-3000) Date Tested: 01/25/2024 Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0488	0.0732	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0488	0.0732	0.201	2.010	1
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0488	0.0732	24.561	245.610	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0488	0.0732	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0488	0.0732	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0488	0.0732	0.078	0.780	1
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0488	0.0732	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0488	0.0732	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0488	0.0732	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0488	0.0732	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0488	0.0732	ND	ND	
Cannabidivarin (CBDV)	0.0488	0.0732	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0488	0.0732	ND	ND	
Cannabidiol (CBD)	0.0488	0.0732	ND	ND	
Cannabidiolic Acid (CBDA)	0.0283	0.0732	<loq< td=""><td><loq< td=""><td>1</td></loq<></td></loq<>	<loq< td=""><td>1</td></loq<>	1
Cannabigerol (CBG)	0.0488	0.0732	0.171	1.707	1
Cannabigerolic Acid (CBGA)	0.0488	0.0732	1.123	11.229	•
Cannabinol (CBN)	0.0488	0.0732	ND	ND	
Cannabinolic Acid (CBNA)	0,0488	0.0732	ND	ND	
Cannabichromene (CBC)	0.0488	0.0732	ND	ND	
Cannabichromenic Acid (CBCA)	0.0488	0.0732	0.076	0.761	1
Total			26.210	262.097	

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%

THCO potency analysis does not designate quantitative specificity of Δ -8-THCO and Δ -9-THCO (somers



New Bloom Labs 6121 Heritage Park Drive, A500 Chattanooga, TN 37416 (844) 837-8223 TN DEA#: RN0563975 ANAB Testing Laboratory (AT-2868): ISO/IEC 17025:2017

Natalie Siracusa Laboratory Director Powered by reLIMS info@relims.com

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