

Certificate of Analysis

Page: 1 of 1

Smoky Mountain CBD

344 County Road 875 Etowah, TN 37331 ryan@smokymountaincbd.com 865-310-6466

Sample: 05-01-2025-61783 Sample Received:05/01/2025; Report Created: 05/02/2025; Expires: 05/02/2026

xtra Strength Balance Bar Milk Chocolate ngestible, Chocolate							
		0.236 % Total THC 386.323 mg/unit Total Cannabinoids			0.236 % Δ-9 THC 199.082 mg/unit Total CBD		
				_	<u> </u>		
Cannabinoid (Testing Method:HPLC, CON-P-3000) Date Tested: 05/01/2025		100			Масс	Complete	
(Testing Method: HPLC, CON-P-3000)	LOD	LOQ	Mass mg/unit	Mass mg/g	Mass %	Complete	
(Testing Method:HPLC, CON-P-3000) Date Tested: 05/01/2025	LOD mg/unit 7.947	LOQ mg/unit 11.842	Mass mg/unit ND	Mass mg/g ND		Complete	
(Testing Method:HPLC, CON-P-3000) Date Tested: 05/01/2025	mg/unit	mg/unit	mg/unit	mg/g	%	Complete	
(Testing Method:HPLC, CON-P-3000) Date Tested: 05/01/2025 Analyte Δ-8-Tetrahydrocannabinol (Δ-8 THC)	mg/unit 7.947	mg/unit 11.842	mg/unit ND	mg/g ND	% ND	Complete	
(Testing Method:HPLC, CON-P-3000) Date Tested: 05/01/2025 Analyte Δ-8-Tetrahydrocannabinol (Δ-8 THC) Δ-9-Tetrahydrocannabinol (Δ-9 THC)	mg/unit 7.947 7.947	mg/unit 11.842 11.842	mg/unit ND 187.241	mg/g ND 2.356	% ND 0.236	Complete	
(Testing Method:HPLC, CON-P-3000) Date Tested: 05/01/2025 Analyte Δ-8-Tetrahydrocannabinol (Δ-8 THC) Δ-9-Tetrahydrocannabinol (Δ-9 THC) Δ-9-Tetrahydrocannabinol (Δ-9 THC)	mg/unit 7.947 7.947 7.947	mg/unit 11.842 11.842 11.842	mg/unit ND 187.241 ND	mg/g ND 2.356 ND	% ND 0.236 ND	Complete	
(Testing Method:HPLC, CON-P-3000) Date Tested: 05/01/2025 Analyte Δ-8-Tetrahydrocannabinol (Δ-8 THC) Δ-9-Tetrahydrocannabinol (Δ-9 THC) Δ-9-Tetrahydrocannabinolic Acid (THCA-A) Δ-9-Tetrahydrocannabiphorol (Δ-9 THCP)	mg/unit 7.947 7.947 7.947 7.947	mg/unit 11.842 11.842 11.842 11.842	mg/unit ND 187.241 ND ND	mg/g ND 2.356 ND ND	% ND 0.236 ND ND	Complete	

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ND

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ND

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ND

0.486

0.251

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Total	THC = THCa	* 0.877 + Δ9-TH	C:Total CBD	= CBDa * 0	.877 + CBD:	LOO = Limit of Ou	antitation: ND =	Not Detected.	

Total THC Measurement of Uncertainty: ± 0.040% Total CBD Measurement of Uncertainty: ± 2.000%

Total



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

S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)

9R-Hexahydrocannabinol (9R-HHC)

9S-Hexahydrocannabinol (9S-HHC)

Cannabidivarinic Acid (CBDVA)

Cannabidivarin (CBDV)

Cannabidiolic Acid (CBDA)

Cannabigerolic Acid (CBGA)

Cannabinolic Acid (CBNA)

Cannabichromene (CBC)

Cannabichromenic Acid (CBCA)

Cannabidiol (CBD)

Cannabigerol (CBG)

Cannabinol (CBN)

ashlug N Phillips

Ashley N. Phillips, M. Sc Laboratory Director

Powered by reLIMS info@relims.com

Unit Size: 79.474 g Unit: 1 Chocolate Bar

All analyses were conducted at 6121 Heritage Park Dr, Suite A500 Chattanooga, TN 37416. Results published on this certificate relate only to the items tested. Items are tested as received. New Bloom Labs makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of New Bloom Labs.