

WNC CBD
 PO Box 17865
 Asheville, NC 28816
 info@wnc-cbd.com
 828-329-5835

Sample: 07-24-2023-36126W3172
 Sample Received: 07/24/2023;
 Report Created: 09/13/2023; Expires: 07/25/2024

Black Velvet
 Plant cured



28.271 %

Total THC

0.209 %

Δ-9 THC

34.184 %

Total Cannabinoids

<LOQ %

Total CBD

Cannabinoids

Complete

(Testing Method: HPLC, CON-P-3000)
 Date Tested: 07/24/2023

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0495	0.0743	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0495	0.0743	0.209	2.089	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0495	0.0743	31.998	319.975	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0495	0.0743	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0495	0.0743	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0495	0.0743	0.102	1.020	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0495	0.0743	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0495	0.0743	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0495	0.0743	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0495	0.0743	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0495	0.0743	ND	ND	
Cannabidivarin (CBDV)	0.0495	0.0743	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0495	0.0743	ND	ND	
Cannabidiol (CBD)	0.0495	0.0743	ND	ND	
Cannabidiolic Acid (CBDA)	0.0465	0.0743	<LOQ	<LOQ	
Cannabigerol (CBG)	0.0495	0.0743	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.0495	0.0743	1.875	18.752	
Cannabinol (CBN)	0.0495	0.0743	ND	ND	
Cannabinolic Acid (CBNA)	0.0495	0.0743	<LOQ	<LOQ	
Cannabichromene (CBC)	0.0495	0.0743	ND	ND	
Cannabichromenic Acid (CBCA)	0.0465	0.0743	<LOQ	<LOQ	
Total			34.184	341.836	

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

Amended report issued to reflect change in sample identification.



New Bloom Labs
 6121 Heritage Park Drive, A500
 Chattanooga, TN 37416
 (844) 837-8223
 TN DEA#: RN0563975

Natalie Siracusa
 Natalie Siracusa
 Laboratory Director

Powered by reLIMS
 info@relims.com

WNC CBD

PO Box 17865
Asheville, NC 28816
info@wnc-cbd.com
828-329-5835

Sample: 07-24-2023-36126W3172

Sample Received: 07/24/2023;
Report Created: 09/13/2023; Expires: 07/25/2024

Black Velvet
Plant cured



Terpenes

(Testing Method: HS-GC/MS, CON-P-4000)

Date Tested: 07/24/2023

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	322.137	0.322	
α-Humulene	0.750	3.000	3733.907	3.734	
α-Pinene	0.750	3.000	984.874	0.985	
α-Terpinene	0.750	3.000	<LOQ	<LOQ	
1,8-Cineole	0.750	3.000	ND	ND	
β-Caryophyllene	0.750	3.000	7133.456	7.133	
β-Myrcene	0.750	3.000	5703.325	5.703	
Borneol	0.750	3.000	170.666	0.171	
Camphene	0.750	3.000	296.462	0.296	
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	3.000	3.000	>3.000	>0.003	
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	22.181	0.022	
γ-Terpinene	0.750	3.000	<LOQ	<LOQ	
Limonene	0.750	3.000	7202.122	7.202	
Linalool	0.750	3.000	1030.929	1.031	
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	ND	ND	
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	136.780	0.137	
Total			26875.891	26.876	2.688 %

Primary Aromas

Lime



Cinnamon



Clove



Hops



Lavender



Total terpenes value is qualitative and includes concentrations outside the assay quantitative analytical range. Amended report issued to reflect change in sample identification.



New Bloom Labs
6121 Heritage Park Drive, A500
Chattanooga, TN 37416
(844) 837-8223
TN DEA#: RN0563975

Natalie Siracusa
Laboratory Director

Powered by reLIMS
info@relims.com