NEW BLOOM LABS

Certificate of Analysis

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

Sample: 09-23-2024-55236W7246
Sample Received:09/23/2024;
Report Created: 09/24/2024; Expires: 09/24/2025

Candy Kush
Plant cured

Terpenes

(Testing Method:HS-GC/MS, CON-P-4000)
Date Tested: 09/23/2024

Analyte	LOD	LOQ	Mass	Mass
	PPM	PPM	PPM	mg/g
α-Bisabolol	0.750	3.000	**119.886**	**0.120**
α-Humulene	0.750	3.000	**2789.212**	**2.789**
α-Pinene	0.750	3.000	**656.500**	**0.656**
α-Terpinene	0.750	3.000	ND	ND
1,8-Cineole	0.750	3.000	**27.805**	**0.028**
β-Caryophyllene	0.750	3.000	**11251.890**	**11.252**
β-Myrcene	0.750	3.000	**249.529**	**0.250**
Borneol	0.750	3.000	**159.799**	**0.160**
Camphene	0.750	3.000	**137.325**	**0.137**
Carene	0.750	3.000	ND	ND
Caryophyllene Oxide	3.000	3.000	**175.747**	**0.176**
Citral	0.750	3.000	ND	ND
Dihydrocarveol	0.750	3.000	ND	ND
Fenchone	0.750	3.000	**61.615**	**0.062**
γ-Terpinene	0.750	3.000	<LOQ	<LOQ
Limonene	0.750	3.000	**2762.516**	**2.763**
Linalool	0.750	3.000	**7949.682**	**7.950**
Menthol	0.750	3.000	ND	ND
Nerolidol	0.750	3.000	ND	ND
Ocimene	0.750	3.000	**120.899**	**0.121**
Pulegone	0.750	3.000	ND	ND
Terpinolene	0.750	3.000	**40.092**	**0.040**
Total			26502.497	26.502

2.650 %

Total terpenes value is qualitative and includes concentrations outside the assay quantitative analytical range.

Primary Aromas

Cinnamon

Lavender

Hops

Lime

Pine

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

Ashley N. Phillips, M. Sc
Laboratory Director

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Certificate of Analysis

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

Sample: 09-13-2024-54893W7172
Sample Received:09/13/2024;
Report Created: 09/19/2024; Expires: 09/13/2025

Candy Kush
Plant cured

20.376 % Total THC	0.293 % Δ-9 THC
23.762 % Total Cannabinoids	ND % Total CBD

Cannabinoid

Complete

(Testing Method:HPLC, CON-P-3000)
Date Tested: 09/13/2024

Analyte	LOD %	LOQ %	Mass %	Mass mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0490	0.0735	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0490	0.0735	**0.293**	**2.931**
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0490	0.0735	**22.899**	**228.990**
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0490	0.0735	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0490	0.0735	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0490	0.0735	**0.134**	**1.343**
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0490	0.0735	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0490	0.0735	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.0490	0.0735	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.0490	0.0735	ND	ND
Cannabidivarin (CBDV)	0.0490	0.0735	ND	ND
Cannabidivarinic Acid (CBDVA)	0.0490	0.0735	ND	ND
Cannabidiol (CBD)	0.0490	0.0735	ND	ND
Cannabidiolic Acid (CBDA)	0.0490	0.0735	ND	ND
Cannabigerol (CBG)	0.0490	0.0735	ND	ND
Cannabigerolic Acid (CBGA)	0.0490	0.0735	**0.166**	**1.657**
Cannabinol (CBN)	0.0490	0.0735	ND	ND
Cannabinolic Acid (CBNA)	0.0490	0.0735	ND	ND
Cannabichromene (CBC)	0.0490	0.0735	ND	ND
Cannabichromenic Acid (CBCA)	0.0490	0.0735	**0.270**	**2.696**
Total			**23.762**	**237.617**

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: ± 0.040%
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 released due to change in sample identification.

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