New Bloom Labs

Certificate of Analysis

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

Sample: 04-03-2024-48297W5707
Sample Received:04/03/2024;
Report Created: 04/16/2024; Expires: 04/04/2025

Gem Scout
Plant cured

19.991 %	0.254 %
Total THC	Δ-9 THC
24.030 %	**<LOQ %**
Total Cannabinoids	Total CBD

Cannabinoids

Complete

(Testing Method:HPLC, CON-P-3000)
Date Tested: 04/03/2024

Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0452	0.0679	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0452	0.0679	**0.254**	**2.543**
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0452	0.0679	**22.505**	**225.050**
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0452	0.0679	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0452	0.0679	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0452	0.0679	**0.077**	**0.769**
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0452	0.0679	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0452	0.0679	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.0452	0.0679	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.0452	0.0679	ND	ND
Tetrahydrocannabinol Acetate (THCO)	0.0452	0.0679	ND	ND
Cannabidivarin (CBDV)	0.0452	0.0679	ND	ND
Cannabidivarinic Acid (CBDVA)	0.0452	0.0679	ND	ND
Cannabidiol (CBD)	0.0452	0.0679	ND	ND
Cannabidiolic Acid (CBDA)	0.0299	0.0679	<LOQ	<LOQ
Cannabigerol (CBG)	0.0452	0.0679	**0.089**	**0.887**
Cannabigerolic Acid (CBGA)	0.0452	0.0679	**1.105**	**11.050**
Cannabinol (CBN)	0.0452	0.0679	ND	ND
Cannabinolic Acid (CBNA)	0.0452	0.0679	<LOQ	<LOQ
Cannabichromene (CBC)	0.0452	0.0679	ND	ND
Cannabichromenic Acid (CBCA)	0.0452	0.0679	ND	ND
Total			**24.030**	**240.299**

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
Laboratory Director

Powered by reLIMS
info@relims.com

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.

New Bloom Labs

Certificate of Analysis

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

Sample: 04-08-2024-48486W5678
Sample Received:04/08/2024;
Report Created: 04/09/2024; Expires: 04/09/2025

Gem Scout
Plant cured

Terpenes

(Testing Method:HS-GC/MS, CON-P-4000)
Date Tested: 04/08/2024

Analyte	LOD	LOQ	Mass	Mass
	PPM	PPM	PPM	mg/g
α-Bisabolol	0.750	3.000	ND	ND
α-Humulene	0.750	3.000	**3157.447**	**3.157**
α-Pinene	0.750	3.000	**664.084**	**0.664**
α-Terpinene	0.750	3.000	<LOQ	<LOQ
1,8-Cineole	0.750	3.000	ND	ND
β-Caryophyllene	0.750	3.000	**11910.949**	**11.911**
β-Myrcene	0.750	3.000	**1191.112**	**1.191**
Borneol	0.750	3.000	**277.752**	**0.278**
Camphene	0.750	3.000	**230.553**	**0.231**
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	**53.180**	**0.053**
γ-Terpinene	0.750	3.000	<LOQ	<LOQ
Limonene	0.750	3.000	**5189.619**	**5.190**
Linalool	0.750	3.000	**8104.354**	**8.104**
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	**101.226**	**0.101**
Total			31164.659	31.165

3.116 %

Primary Aromas

Cinnamon

Lavender

Lime

Hops

Clove

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

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