

Sample: 12-11-2023-42863W4161

Sample Received: 12/11/2023;

Report Created: 12/12/2023; Expires: 12/11/2024

Modified Grapes
Plant cured



23.735 %

Total THC

0.233 %

Δ-9 THC

28.391 %

Total Cannabinoids

<LOQ %

Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000)

Date Tested: 12/11/2023

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0508	0.0761	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0508	0.0761	0.233	2.335	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0508	0.0761	26.798	267.980	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0508	0.0761	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0508	0.0761	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0508	0.0761	0.115	1.147	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0508	0.0761	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0508	0.0761	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0508	0.0761	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0508	0.0761	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0508	0.0761	ND	ND	
Cannabidivarin (CBDV)	0.0508	0.0761	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0508	0.0761	ND	ND	
Cannabidiol (CBD)	0.0508	0.0761	ND	ND	
Cannabidiolic Acid (CBDA)	0.0386	0.0761	<LOQ	<LOQ	
Cannabigerol (CBG)	0.0508	0.0761	0.089	0.893	
Cannabigerolic Acid (CBGA)	0.0508	0.0761	1.027	10.274	
Cannabinol (CBN)	0.0508	0.0761	ND	ND	
Cannabinolic Acid (CBNA)	0.0508	0.0761	ND	ND	
Cannabichromene (CBC)	0.0508	0.0761	ND	ND	
Cannabichromenic Acid (CBCA)	0.0508	0.0761	0.128	1.279	
Total			28.391	283.908	

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



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

Natalie Siracusa
Natalie Siracusa
Laboratory Director

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info@relims.com

Sample: 12-15-2023-43085

Sample Received: 12/15/2023;

Report Created: 12/18/2023; Expires: 12/17/2024

Modified Grapes
Plant, Flower - Cured

Terpenes

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

Date Tested: 12/15/2023

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	ND	ND	
α-Humulene	0.750	3.000	6551.758	6.552	<div style="width: 100%;"></div>
α-Pinene	0.750	3.000	2951.726	2.952	<div style="width: 100%;"></div>
α-Terpinene	0.750	3.000	ND	ND	
1,8-Cineole	0.750	3.000	<LOQ	<LOQ	
β-Caryophyllene	0.750	3.000	15153.529	15.154	<div style="width: 100%;"></div>
β-Myrcene	0.750	3.000	ND	ND	
Borneol	0.750	3.000	197.621	0.198	<div style="width: 100%;"></div>
Camphene	0.750	3.000	364.694	0.365	<div style="width: 100%;"></div>
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	3.000	3.000	>3.000	>0.003	<div style="width: 100%;"></div>
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	250.517	0.251	<div style="width: 100%;"></div>
γ-Terpinene	0.750	3.000	<LOQ	<LOQ	
Limonene	0.750	3.000	8628.507	8.629	<div style="width: 100%;"></div>
Linalool	0.750	3.000	1899.150	1.899	<div style="width: 100%;"></div>
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	1815.647	1.816	<div style="width: 100%;"></div>
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	135.305	0.135	<div style="width: 100%;"></div>
Total			39417.922	39.418	3.942 %

Primary Aromas

Cinnamon



Lime



Hops



Pine



Lavender



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



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TN DEA#: RN0563975
ANAB Testing Laboratory (AT-2868): ISO/IEC
17025:2017

Natalie Siracusa
Laboratory Director

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info@relims.com