

Certificate of Analysis

Sample: 09-14-2023-38521W3259

Sample Received:09/14/2023;

Report Created: 09/15/2023; Expires: 09/14/2024

Peaches & Cream Plant uncured





23,448 %

Total THC

0.092%

 Δ -9 THC

27.306%

Total Cannabinoids

ND%

Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000) Date Tested: 09/14/2023

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0505	0.0758	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0505	0.0758	0.092	0.919	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0505	0.0758	26.632	266.323	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0505	0.0758	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0505	0.0758	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0505	0.0758	0.093	0.929	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0505	0.0758	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0505	0.0758	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0505	0.0758	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0505	0.0758	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0505	0.0758	ND	ND	
Cannabidivarin (CBDV)	0.0505	0.0758	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0505	0.0758	ND	ND	
Cannabidiol (CBD)	0.0505	0.0758	ND	ND	
Cannabidiolic Acid (CBDA)	0.0505	0.0758	ND	ND	
Cannabigerol (CBG)	0.0505	0.0758	ND	ND	
Cannabigerolic Acid (CBGA)	0.0505	0.0758	0.318	3.182	
Cannabinol (CBN)	0.0505	0.0758	ND	ND	
Cannabinolic Acid (CBNA)	0.0313	0.0758	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabichromene (CBC)	0.0505	0.0758	ND	ND	
Cannabichromenic Acid (CBCA)	0.0505	0.0758	0.171	1.707	
Total			27.306	273.060	

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: \pm 0.050% Total CBD Measurement of Uncertainty: \pm 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

Laboratory Director

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Certificate of Analysis

Sample: 09-22-2023-38971

Sample Received:09/22/2023;

Report Created: 09/25/2023; Expires: 09/24/2024

Peaches & Cream Plant, Flower - Cured



Terpenes

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

Date Tested: 09/22/2023

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	305.070	0.305	
α-Humulene	0.750	3.000	1149.652	1.150	
α-Pinene	0.750	3.000	983.811	0.984	
α-Terpinene	0.750	3.000	<loq< td=""><td><loq< td=""><td>1</td></loq<></td></loq<>	<loq< td=""><td>1</td></loq<>	1
1,8-Cineole	0.750	3.000	ND	ND	
β-Caryophyllene	0.750	3.000	4647.144	4.647	
β-Myrcene	0.750	3.000	4793.821	4.794	
Borneol	0.750	3.000	230.055	0.230	
Camphene	0.750	3.000	310.474	0.310	
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	3.000	3.000	>3.000	>0.003	1
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	107.335	0.107	1
γ-Terpinene	0.750	3.000	<loq< td=""><td><loq< td=""><td><u> </u></td></loq<></td></loq<>	<loq< td=""><td><u> </u></td></loq<>	<u> </u>
Limonene	0.750	3.000	7053.576	7.054	
Linalool	0.750	3.000	6103.745	6.104	
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	147.308	0.147	
Total			25873.066	25.873	2.587 %



Primary Aromas











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



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



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