

Arete

Sample: 11-07-2022-26837

Sample Received: 11/07/2022;

Report Created: 11/16/2022; Expires: 11/08/2023

Strawberry Cheesecake
Plant, Flower - Cured



0.574%

Total THC

0.078%

Δ-9 THC

18.884 %

Total Cannabinoids

13.480 %

Total CBD

Cannabinoids

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

Date Tested: 11/07/2022

Complete

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	0.078	0.778	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0495	0.0743	0.566	5.661	
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	ND	ND	
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	<LOQ	<LOQ	
Cannabidiol (CBD)	0.0495	0.0743	0.967	9.673	
Cannabidiolic Acid (CBDA)	0.0495	0.0743	14.267	142.673	
Cannabigerol (CBG)	0.0495	0.0743	0.134	1.337	
Cannabigerolic Acid (CBGA)	0.0495	0.0743	2.139	21.386	
Cannabinol (CBN)	0.0495	0.0743	ND	ND	
Cannabinolic Acid (CBNA)	0.0495	0.0743	ND	ND	
Cannabichromene (CBC)	0.0495	0.0743	<LOQ	<LOQ	
Cannabichromenic Acid (CBCA)	0.0495	0.0743	0.734	7.337	
Total			18.884	188.845	

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 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

New Bloom Labs
10606 Shady Trail, 105
Dallas, TX 75520
(844) 837-8223
TX DEA#: RN0594653

Powered by
reLIMS
info@relims.com

Arete

Sample: 11-07-2022-26837

Sample Received: 11/07/2022;

Report Created: 11/16/2022; Expires: 11/08/2023

Strawberry Cheesecake
Plant, Flower - Cured



Terpenes

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

Date Tested: 11/07/2022

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	1238.733	1.239	
α-Humulene	0.750	3.000	994.409	0.994	
α-Pinene	0.750	3.000	3871.474	3.871	
α-Terpinene	0.750	3.000	ND	ND	
1,8-Cineole	0.750	3.000	<LOQ	<LOQ	
β-Caryophyllene	0.750	3.000	3847.174	3.847	
β-Myrcene	0.750	3.000	9194.597	9.195	
Borneol	0.750	3.000	113.508	0.114	
Camphene	0.750	3.000	98.598	0.099	
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	0.750	3.000	194.291	0.194	
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	84.226	0.084	
γ-Terpinene	0.750	3.000	<LOQ	<LOQ	
Limonene	0.750	3.000	1558.400	1.558	
Linalool	0.750	3.000	1237.338	1.237	
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	1044.688	1.045	
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	45.369	0.045	
Total			23522.805	23.523	2.352 %

Primary Aromas

Clove



Pine



Cinnamon



Lime



Floral



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
Natalie Siracusa
Laboratory Director

New Bloom Labs
10606 Shady Trail, 105
Dallas, TX 75520
(844) 837-8223
TX DEA#: RN0594653

Powered by
reLIMS
info@relims.com