

Flow Gardens

3561 Maynardville Hwy
Maynardville, TN 37807
erich@flowgardens.com
865-919-6487

Sample: 02-06-2024-45486

Sample Received: 02/06/2024;
Report Created: 02/07/2024; Expires: 02/06/2025

Gelato 33
Plant, Flower - Cured



16.810 %

Total THC

0.164 %

Δ-9 THC

19.631 %

Total Cannabinoids

<LOQ %

Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000)
Date Tested: 02/06/2024

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0521	0.0781	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0521	0.0781	0.164	1.635	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0521	0.0781	18.981	189.812	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0521	0.0781	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0521	0.0781	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0208	0.0781	<LOQ	<LOQ	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0521	0.0781	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0521	0.0781	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0521	0.0781	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0521	0.0781	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0521	0.0781	ND	ND	
Cannabidivarin (CBDV)	0.0521	0.0781	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0521	0.0781	ND	ND	
Cannabidiol (CBD)	0.0521	0.0781	ND	ND	
Cannabidiolic Acid (CBDA)	0.0208	0.0781	<LOQ	<LOQ	
Cannabigerol (CBG)	0.0208	0.0781	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.0521	0.0781	0.487	4.865	
Cannabinol (CBN)	0.0521	0.0781	ND	ND	
Cannabinolic Acid (CBNA)	0.0521	0.0781	ND	ND	
Cannabichromene (CBC)	0.0521	0.0781	ND	ND	
Cannabichromenic Acid (CBCA)	0.0208	0.0781	<LOQ	<LOQ	
Total			19.631	196.312	

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
ANAB Testing Laboratory (AT-2868): ISO/IEC
17025:2017

Natalie Siracusa
Natalie Siracusa
Laboratory Director

Powered by
reLIMS
info@relims.com