

Longleaf Distribution Co.

1308 South Hawthorne Road
Winston Salem, NC
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336-602-2423

Sample: 03-06-2024-46908W5852

Sample Received: 03/06/2024;
Report Created: 03/07/2024; Expires: 03/07/2025

Gelato Pop
Plant cured



19.099 %

Total THC

0.229 %

Δ-9 THC

22.625 %

Total Cannabinoids

<LOQ %

Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000)
Date Tested: 03/06/2024

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0474	0.0711	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0474	0.0711	0.229	2.294	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0474	0.0711	21.517	215.166	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0474	0.0711	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0474	0.0711	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0474	0.0711	<LOQ	<LOQ	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0474	0.0711	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0474	0.0711	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0474	0.0711	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0474	0.0711	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0474	0.0711	ND	ND	
Cannabidivarin (CBDV)	0.0474	0.0711	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0474	0.0711	ND	ND	
Cannabidiol (CBD)	0.0474	0.0711	ND	ND	
Cannabidiolic Acid (CBDA)	0.0360	0.0711	<LOQ	<LOQ	
Cannabigerol (CBG)	0.0474	0.0711	0.077	0.768	
Cannabigerolic Acid (CBGA)	0.0474	0.0711	0.671	6.711	
Cannabinol (CBN)	0.0474	0.0711	ND	ND	
Cannabinolic Acid (CBNA)	0.0474	0.0711	ND	ND	
Cannabichromene (CBC)	0.0474	0.0711	ND	ND	
Cannabichromenic Acid (CBCA)	0.0474	0.0711	0.131	1.308	
Total			22.625	226.247	

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



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