

Burning Leaf
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Sample: 11-14-2022-27016
Sample Received: 11/14/2022;
Report Created: 11/15/2022; Expires: 11/15/2023

Lemon Gelato
Plant, Flower - Cured



20.482%

Total THC

0.290%

Δ-9 THC

23.562 %

Total Cannabinoids

<LOQ %

Total CBD

Complete

Cannabinoids

(Testing Method: HPLC, CON-P-3000) Date Tested: 11/14/2022

Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.050	0.075	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	3	4	0.290	2.905
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.050	0.075	23.023	230.231
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	3	4	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.050	0.075	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	3	4	ND	ND
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.050	0.075	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	3	4	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.050	0.075	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	3	4	ND	ND
Tetrahydrocannabinol Acetate (THCO)	0.050	0.075	ND	ND
Cannabidiol (CBD)	3	4	ND	ND
Cannabidiolol (CBDA)	0.050	0.075	<LOQ	<LOQ
Cannabigerol (CBG)	3	4	<LOQ	<LOQ
Cannabigerolic Acid (CBGA)	0.050	0.075	0.248	2.482
Cannabinol (CBN)	3	4	ND	ND
Cannabinolic Acid (CBNA)	0.050	0.075	ND	ND
Cannabichromene (CBC)	3	4	ND	ND
Cannabichromenic Acid (CBCA)	0.050	0.075	<LOQ	<LOQ
Total	3	4	23.562	235.618

Total THC = THCA * 0.877 + Δ-9-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

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