

Certificate of Analysis

Gold Spectrum

Sample: 10-30-2023-40897

Sample Received: 10/30/2023;

Report Created: 01/08/2024; Expires: 10/30/2024

Lemon Punch Plant, Flower - Wet



18.244%

Total THC

0.170%

 Δ -9 THC

22.813%

Total Cannabinoids

<LOQ%

Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000) Date Tested: 10/30/2023

Complete

Analyte	L.OD	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	0.170	1.697	1	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0505	0.0758	20.609	206.091	(
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	<loq< td=""><td><loq< td=""><td>1</td><td></td></loq<></td></loq<>	<loq< td=""><td>1</td><td></td></loq<>	1	
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)	0.0222	0.0758	<loq< td=""><td><loq< td=""><td>- (</td><td></td></loq<></td></loq<>	<loq< td=""><td>- (</td><td></td></loq<>	- (
Cannabigerol (CBG)	0.0222	0,0758	<loq< td=""><td><loq< td=""><td>1</td><td></td></loq<></td></loq<>	<loq< td=""><td>1</td><td></td></loq<>	1	
Cannabigerolic Acid (CBGA)	0.0505	0.0758	1.181	11.808		
Cannabinol (CBN)	0.0505	0,0758	ND	ND		
Cannabinolic Acid (CBNA)	0.0505	0.0758	ND	ND		20
Cannabichromene (CBC)	0.0505	0.0758	ND	ND		
Cannabichromenic Acid (CBCA)	0.0505	0.0758	0.854	8.535	1	
Total			22813	228.131		

Total THC = THCa * 0.877 + Δ9-THC;Total CBD = CBDa * 0.877 + CBD; LOQ = £imit 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 designave quantitative specificity of Δ -8-THCO and Δ -9-THCO isomers



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