

Arete

Sample: 11-07-2022-26838

Sample Received: 11/07/2022;

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

Forbidden Fruit  
Plant, Flower - Cured



**0.617%**

Total THC

**<LOQ%**

Δ-9 THC

**23.347%**

Total Cannabinoids

**17.681%**

Total CBD

## Cannabinoids

Complete

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

Date Tested: 11/07/2022

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0493	0.0739	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0493	0.0739	<LOQ	<LOQ	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0493	0.0739	<b>0.703</b>	<b>7.030</b>	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0493	0.0739	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0493	0.0739	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0493	0.0739	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0493	0.0739	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0493	0.0739	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0493	0.0739	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0493	0.0739	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0493	0.0739	ND	ND	
Cannabidivarin (CBDV)	0.0493	0.0739	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0404	0.0739	<LOQ	<LOQ	
Cannabidiol (CBD)	0.0493	0.0739	<b>0.827</b>	<b>8.266</b>	
Cannabidiolic Acid (CBDA)	0.0493	0.0739	<b>19.218</b>	<b>192.177</b>	
Cannabigerol (CBG)	0.0493	0.0739	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.0493	0.0739	<b>1.544</b>	<b>15.438</b>	
Cannabinol (CBN)	0.0493	0.0739	ND	ND	
Cannabinolic Acid (CBNA)	0.0493	0.0739	ND	ND	
Cannabichromene (CBC)	0.0493	0.0739	<LOQ	<LOQ	
Cannabichromenic Acid (CBCA)	0.0493	0.0739	<b>1.056</b>	<b>10.562</b>	
<b>Total</b>			<b>23.347</b>	<b>233.473</b>	

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.



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## 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	ND	ND	
α-Humulene	0.750	3.000	964.379	0.964	
α-Pinene	0.750	3.000	259.555	0.260	
α-Terpinene	0.750	3.000	ND	ND	
1,8-Cineole	0.750	3.000	ND	ND	
β-Caryophyllene	0.750	3.000	4021.601	4.022	
β-Myrcene	0.750	3.000	6924.410	6.924	
Borneol	0.750	3.000	100.975	0.101	
Camphene	0.750	3.000	76.802	0.077	
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	0.750	3.000	190.303	0.190	
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	59.448	0.059	
γ-Terpinene	0.750	3.000	<LOQ	<LOQ	
Limonene	0.750	3.000	2209.484	2.209	
Linalool	0.750	3.000	1300.484	1.300	
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	ND	ND	
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	41.885	0.042	
<b>Total</b>			16149.327	16.149	1.615 %

## Primary Aromas

Clove



Cinnamon



Lime



Lavender



Hops



Total terpenes value is qualitative and includes concentrations outside the assay quantitative analytical range. Amended report issued to reflect change in sample identification.



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