

Arete

Sample: 03-10-2022-18276

Sample Received: 03/10/2022;

Report Created: 03/21/2022; Expires: 03/11/2023

Strawberry Cough  
Plant, Flower - Cured



**0.867%**

Total THC

**ND%**

Δ-9 THC

**26.026 %**

Total Cannabinoids

**20.641 %**

Total CBD

## Cannabinoids

Complete

(Testing Method: HPLC, CON-P-3000)  
Date Tested: 03/10/2022

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0476	0.0714	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0476	0.0714	ND	ND	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0476	0.0714	<b>0.989</b>	<b>9.886</b>	
Δ-9-Tetrahydrocannabiphlorol (Δ-9-THCP)	0.0476	0.0714	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0476	0.0714	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0476	0.0714	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0476	0.0714	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0476	0.0714	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0476	0.0714	ND	ND	
Cannabidivarin (CBDV)	0.0476	0.0714	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0476	0.0714	<b>0.178</b>	<b>1.781</b>	
Cannabidiol (CBD)	0.0476	0.0714	<b>0.474</b>	<b>4.743</b>	
Cannabidiolic Acid (CBDA)	0.0476	0.0714	<b>22.995</b>	<b>229.952</b>	
Cannabigerol (CBG)	0.0200	0.0714	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.0476	0.0714	<b>0.372</b>	<b>3.724</b>	
Cannabinol (CBN)	0.0476	0.0714	ND	ND	
Cannabinolic Acid (CBNA)	0.0476	0.0714	ND	ND	
Cannabichromene (CBC)	0.0476	0.0714	ND	ND	
Cannabichromenic Acid (CBCA)	0.0476	0.0714	<b>1.017</b>	<b>10.171</b>	
<b>Total</b>			<b>26.026</b>	<b>260.257</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: ± 0.030%  
Total CBD Measurement of Uncertainty: ± 1.000%  
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: 03/10/2022

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	ND	ND	
α-Humulene	0.750	3.000	1830.466	1.830	
α-Pinene	0.750	3.000	698.406	0.698	
α-Terpinene	0.750	3.000	466.489	0.466	
1,8-Cineole	0.750	3.000	80.980	0.081	
β-Caryophyllene	0.750	3.000	5278.262	5.278	
β-Myrcene	0.750	3.000	8599.594	8.600	
Borneol	0.750	3.000	128.242	0.128	
Camphene	0.750	3.000	60.550	0.061	
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	0.750	3.000	129.305	0.129	
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	57.237	0.057	
γ-Terpinene	0.750	3.000	364.238	0.364	
Limonene	0.750	3.000	1377.060	1.377	
Linalool	0.750	3.000	1096.055	1.096	
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	12076.418	12.076	
<b>Total</b>			32243.303	32.243	3.224 %

## Primary Aromas

Herbal



Clave



Cinnamon



Hops



Lime



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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