



## Certificate of Analysis

Arete Sample: 04-04-2023-31971

Sample Received:04/04/2023;

Report Created: 04/06/2023; Expires: 04/04/2024

Strawberry Cough Plant, Flower - Cured





18.249%

**Total THC** 

0.256%

 $\Delta$ -9 THC

21.698%

**Total Cannabinoids** 

<LOQ%

**Total CBD** 

## **Cannabinoids**

(Testing Method: HPLC, CON-P-3000) Date Tested: 04/04/2023

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0435	0.0652	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0435	0.0652	0.256	2.557	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0435	0.0652	20.517	205.165	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0435	0.0652	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0435	0.0652	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0435	0.0652	0.096	0.957	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0435	0.0652	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0435	0.0652	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0435	0.0652	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0435	0.0652	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0435	0.0652	ND	ND	
Cannabidivarin (CBDV)	0.0435	0.0652	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0435	0.0652	ND	ND	
Cannabidiol (CBD)	0.0435	0.0652	ND	ND	
Cannabidiolic Acid (CBDA)	0.0270	0.0652	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerol (CBG)	0.0435	0.0652	0.093	0.930	
Cannabigerolic Acid (CBGA)	0.0435	0.0652	0.336	3.357	
Cannabinol (CBN)	0.0435	0.0652	ND	ND	
Cannabinolic Acid (CBNA)	0.0435	0.0652	ND	ND	
Cannabichromene (CBC)	0.0435	0.0652	ND	ND	
Cannabichromenic Acid (CBCA)	0.0435	0.0652	0.401	4.009	
Total			21.698	216.975	

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:  $\pm$  0.040% Total CBD Measurement of Uncertainty:  $\pm$  2.000% THCO potency analysis does not designate quantitative specificity of  $\Delta$ -8-THCO and  $\Delta$ -9-THCO isomers

Amended report issued to reflect change in sample identification.



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**Laboratory Director** 

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