



## Certificate of Analysis

Arete

Sample: 06-13-2023-34612

Sample Received:06/13/2023;

Report Created: 06/16/2023; Expires: 06/13/2024

Banana Cake

Plant, Flower - Uncured





19.362%

**Total THC** 

0.087%

 $\Delta$ -9 THC

25.186%

**Total Cannabinoids** 

<LOQ%

**Total CBD** 

## **Cannabinoids**

(Testing Method: HPLC, CON-P-3000) Date Tested: 06/13/2023

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0472	0.0708	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0472	0.0708	0.087	0.868	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0472	0.0708	21.978	219.783	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0472	0.0708	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0472	0.0708	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0245	0.0708	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0472	0.0708	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0472	0.0708	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0472	0.0708	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0472	0.0708	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0472	0.0708	ND	ND	
Cannabidivarin (CBDV)	0.0472	0.0708	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0472	0.0708	ND	ND	
Cannabidiol (CBD)	0.0472	0.0708	ND	ND	
Cannabidiolic Acid (CBDA)	0.0245	0.0708	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerol (CBG)	0.0245	0.0708	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerolic Acid (CBGA)	0.0472	0.0708	2.916	29.160	
Cannabinol (CBN)	0.0472	0.0708	ND	ND	
Cannabinolic Acid (CBNA)	0.0472	0.0708	ND	ND	
Cannabichromene (CBC)	0.0472	0.0708	ND	ND	
Cannabichromenic Acid (CBCA)	0.0472	0.0708	0.205	2.047	
Total			25.186	251.858	

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:  $\pm$  0.050% 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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