



## Certificate of Analysis

Arete

Sample: 06-13-2023-34655

Sample Received:06/13/2023;

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

Jelly Donut

Plant, Flower - Uncured





16.604%

**Total THC** 

0.122%

 $\Delta$ -9 THC

20.842%

**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)	0.0461	0.0691	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0461	0.0691	0.122	1.217	1
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0461	0.0691	18.794	187.935	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0461	0.0691	ND	ND	
$\Delta$ -9-Tetrahydrocannabivarin ( $\Delta$ -9-THCV)	0.0461	0.0691	ND	ND	
$\Delta$ -9-Tetrahydrocannabivarinic Acid ( $\Delta$ -9-THCVA)	0.0461	0.0691	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0461	0.0691	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0461	0.0691	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0461	0.0691	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0461	0.0691	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0461	0.0691	ND	ND	
Cannabidivarin (CBDV)	0.0461	0.0691	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0461	0.0691	ND	ND	
Cannabidiol (CBD)	0.0461	0.0691	ND	ND	
Cannabidiolic Acid (CBDA)	0.0258	0.0691	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerol (CBG)	0.0258	0.0691	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerolic Acid (CBGA)	0.0461	0.0691	1.633	16.332	
Cannabinol (CBN)	0.0461	0.0691	ND	ND	
Cannabinolic Acid (CBNA)	0.0461	0.0691	ND	ND	
Cannabichromene (CBC)	0.0461	0.0691	ND	ND	
Cannabichromenic Acid (CBCA)	0.0461	0.0691	0.294	2.940	
Total			20.842	208.424	

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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