



## Certificate of Analysis

Arete

Sample: 06-13-2023-34636

Sample Received:06/13/2023;

Report Created: 06/28/2023; Expires: 06/13/2024

Cereal Milk

Plant , Flower - Uncured



17.639%

**Total THC** 

<LOQ%

 $\Delta$ -9 THC

22.537%

**Total Cannabinoids** 

ND%

**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)	0.0526	0.0789	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0526	0.0789	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0526	0.0789	20.113	201.126	
$\Delta$ -9-Tetrahydrocannabiphorol ( $\Delta$ -9-THCP)	0.0526	0.0789	ND	ND	
$\Delta$ -9-Tetrahydrocannabivarin ( $\Delta$ -9-THCV)	0.0526	0.0789	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0526	0.0789	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0526	0.0789	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0526	0.0789	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0526	0.0789	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0526	0.0789	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0526	0.0789	ND	ND	
Cannabidivarin (CBDV)	0.0526	0.0789	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0526	0.0789	ND	ND	
Cannabidiol (CBD)	0.0526	0.0789	ND	ND	
Cannabidiolic Acid (CBDA)	0.0526	0.0789	ND	ND	
Cannabigerol (CBG)	0.0337	0.0789	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Cannabigerolic Acid (CBGA)	0.0526	0.0789	2.238	22.379	
Cannabinol (CBN)	0.0526	0.0789	ND	ND	
Cannabinolic Acid (CBNA)	0.0526	0.0789	ND	ND	
Cannabichromene (CBC)	0.0526	0.0789	ND	ND	
Cannabichromenic Acid (CBCA)	0.0526	0.0789	0.186	1.863	
Total			22.537	225.368	

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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