

## **Certificate of Analysis**

Page: 1 of 1

## Arete

## Sample: 05-10-2024-49956

Sample Received:05/10/2024; Report Created: 06/27/2024; Expires: 05/13/2025

Gelato 41 Plant, Flower - Cured

	18.340 % Total THC 21.601 %			0.236 % Δ-9 THC <loq %<="" th=""></loq>			
CAN ADDE OVOR	Tota	Total Cannabinoids			Total CBD		
Cannabinoids (Testing Method: HPLC, CON-P-3000) Date Tested: 05/10/2024						Complete	
Analyte	LOD	LOQ	Mass	Mass		_	
	%	%	%	mg/g			
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0478	0.0718	ND	ND			
$\Delta$ -9-Tetrahydrocannabinol ( $\Delta$ -9 THC)	0.0478	0.0718	0.236	2.364	l I		
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0478	0.0718	20.643	206.431			
$\Delta$ -9-Tetrahydrocannabiphorol ( $\Delta$ -9-THCP)	0.0478	0.0718	ND	ND			
$\Delta$ -9-Tetrahydrocannabivarin ( $\Delta$ -9-THCV)	0.0478	0.0718	ND	ND			
$\Delta$ -9-Tetrahydrocannabivarinic Acid ( $\Delta$ -9-THCVA)	0.0249	0.0718	<loq< td=""><td><loq< td=""><td>1</td><td></td></loq<></td></loq<>	<loq< td=""><td>1</td><td></td></loq<>	1		
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0478	0.0718	ND	ND			
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0478	0.0718	ND	ND			
9R-Hexahydrocannabinol (9R-HHC)	0.0478	0.0718	ND	ND			
9S-Hexahydrocannabinol (9S-HHC)	0.0478	0.0718	ND	ND			
Tetrahydrocannabinol Acetate (THCO)	0.0478	0.0718	ND	ND			
Cannabidivarin (CBDV)	0.0478	0.0718	ND	ND			
Cannabidivarinic Acid (CBDVA)	0.0478	0.0718	ND	ND			
Cannabidiol (CBD)	0.0478	0.0718	ND	ND			
Cannabidiolic Acid (CBDA)	0.0249	0.0718	<loq< td=""><td><loq< td=""><td>l</td><td></td></loq<></td></loq<>	<loq< td=""><td>l</td><td></td></loq<>	l		
Cannabigerol (CBG)	0.0478	0.0718	0.091	0.909			
Cannabigerolic Acid (CBGA)	0.0478	0.0718	0.514	5.139			
Cannabinol (CBN)	0.0478	0.0718	ND	ND			
Cannabinolic Acid (CBNA)	0.0478	0.0718	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>			
Cannabichromene (CBC)	0.0478	0.0718	ND	ND			
Cannabichromenic Acid (CBCA)	0.0478	0.0718	0.117	1.167			
Total			21.601	216.010			

Total THC = THCa \* 0.877 + Δ9-THC;Total CBD = CBDa \* 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.

New Bloom Labs

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

6121 Heritage Park Drive, A500 Chattanooga, TN 37416 (844) 837-8223 TN DEA#: RN0563975 ANAB Testing Laboratory (AT-2868): ISO/IEC 17025:2017

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Amended report issued to reflect change in sample identification.

All analyses were conducted at 6121 Heritage Park Dr, Suite A500 Chattanooga, TN 37416. Results published on this certificate relate only to the items tested. Items are tested as received. New Bloom Labs makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of New Bloom Labs.

