

Sample: 07-24-2024-52508

Sample Received: 07/24/2024;

Report Created: 07/25/2024; Expires: 07/25/2025

32. Lemon Cherry Gelato

Plant, Flower - Uncured



16.553 %  
Total THC

0.180 %  
 $\Delta^9$  THC

18.938 %  
Total Cannabinoids

ND %  
Total CBD

## Cannabinoids

(Testing Method: HPLC, CON-P-3000)

Date Tested: 07/24/2024

Analyte

Complete

	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
$\Delta^8$ -Tetrahydrocannabinol ( $\Delta^8$ THC) $\Delta^9$ -	0.0526	0.0789	ND	ND	
Tetrahydrocannabinol ( $\Delta^9$ THC) $\Delta^9$ -	0.0526	0.0789	0.180	1.800	
Tetrahydrocannabinolic Acid (THCA-A) $\Delta^9$ -	0.0526	0.0789	18.669	186.695	
Tetrahydrocannabiphrol ( $\Delta^9$ -THCP) $\Delta^9$ -	0.0526	0.0789	ND	ND	
Tetrahydrocannabivarin ( $\Delta^9$ -THCV) $\Delta^9$ -	0.0526	0.0789	ND	ND	
Tetrahydrocannabivarinic Acid ( $\Delta^9$ -THCVA) R-	0.0526	0.0789	ND	ND	
$\Delta^10$ -Tetrahydrocannabinol (R- $\Delta^10$ -THC) S-	0.0526	0.0789	ND	ND	
$\Delta^10$ -Tetrahydrocannabinol (S- $\Delta^10$ -THC) 9R-	0.0526	0.0789	ND	ND	
Hexahydrocannabinol (9R-HHC) 9S-	0.0526	0.0789	ND	ND	
Hexahydrocannabinol (9S-HHC) Cannabidivarin	0.0526	0.0789	ND	ND	
(CBDV) Cannabidivarinic Acid (CBDVA)	0.0526	0.0789	ND	ND	
Cannabidiol (CBD) Cannabidiolic Acid (CBDA)	0.0526	0.0789	ND	ND	
Cannabigerol (CBG) Cannabigerolic Acid (CBGA)	0.0526	0.0789	ND	ND	
Cannabinol (CBN) Cannabinolic Acid (CBNA)	0.0526	0.0789	ND	ND	
Cannabichromene (CBC) Cannabichromenic Acid	0.0526	0.0789	<LOQ	<LOQ	
(CBCA)	0.0526	0.0789	<LOQ	<LOQ	
Total	0.0526	0.0789	ND	ND	
	0.0526	0.0789	ND	ND	
	0.0526	0.0789	ND	ND	
	0.0526	0.0789	0.088	0.884	
			18.938	189.379	

Total THC = THCA \* 0.877 +  $\Delta^9$ -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

Sample: 01-08-2024-44025

Sample Received: 01/08/2024;

Report Created: 01/09/2024; Expires: 01/08/2025

Sample 4 - Pink Runtz  
Plant, Flower - Uncured



26.139 %

Total THC

0.109 %

$\Delta$ -9 THC

30.736 %

Total Cannabinoids

<LOQ %

Total CBD

## Cannabinoids

(Testing Method: HPLC, CON-P-3000)

Date Tested: 01/08/2024

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
$\Delta$ -8-Tetrahydrocannabinol ( $\Delta$ -8-THC)	0.0505	0.0758	ND	ND	
$\Delta$ -9-Tetrahydrocannabinol ( $\Delta$ -9-THC)	0.0505	0.0758	0.109	1.091	
$\Delta$ -9-Tetrahydrocannabinolic Acid (THCA-A)	0.0505	0.0758	29.681	296.808	
$\Delta$ -9-Tetrahydrocannabinophorol ( $\Delta$ -9-THCP)	0.0505	0.0758	ND	ND	
$\Delta$ -9-Tetrahydrocannabivarin ( $\Delta$ -9-THCV)	0.0505	0.0758	ND	ND	
$\Delta$ -9-Tetrahydrocannabivarinic Acid ( $\Delta$ -9-THCVA)	0.0505	0.0758	<LOQ	<LOQ	
R- $\Delta$ -10-Tetrahydrocannabinol (R- $\Delta$ -10-THC)	0.0505	0.0758	ND	ND	
S- $\Delta$ -10-Tetrahydrocannabinol (S- $\Delta$ -10-THC)	0.0505	0.0758	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0505	0.0758	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0505	0.0758	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0505	0.0758	ND	ND	
Cannabidiol (CBDV)	0.0505	0.0758	ND	ND	
Cannabidiol (CBD)	0.0505	0.0758	ND	ND	
Cannabidiolic Acid (CBDA)	0.0505	0.0758	<LOQ	<LOQ	
Cannabigerol (CBG)	0.0505	0.0758	0.172	1.717	
Cannabigerolic Acid (CBGA)	0.0505	0.0758	0.692	6.919	
Cannabinol (CBN)	0.0505	0.0758	ND	ND	
Cannabinolic Acid (CBNA)	0.0505	0.0758	ND	ND	
Cannabichromene (CBC)	0.0505	0.0758	ND	ND	
Cannabichromenic Acid (CBCA)	0.0505	0.0758	0.083	0.828	
<b>Total</b>			<b>30.736</b>	<b>307.363</b>	

Total THC = THCA \* 0.877 +  $\Delta$ -9-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



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

*Natalie Siracusa*  
Natalie Siracusa  
Laboratory Director

Powered by  
reLIMS  
info@relims.com

Sample: 03-12-2024-47179

Sample Received:03/12/2024:

Report Created: 03/13/2024; Expires: 03/13/2025

Sample 1 - Grape Ape  
Plant, Flower - Uncured



13.892 %

Total THC

&lt;LOQ %

 $\Delta$ -9 THC

16.783%

Total Cannabinoids

ND %

Total CBD

## Cannabinoids

(Testing Method: HPLC, CON-P-3000)

Date Tested: 03/12/2024

Complete

Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8-THC)	0.0448	0.0673	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9-THC)	0.0448	0.0673	<LOQ	<LOQ
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0448	0.0673	15.840	158.404
Δ-9-Tetrahydrocannabiphrol (Δ-9-THCP)	0.0448	0.0673	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0448	0.0673	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0448	0.0673	<LOQ	<LOQ
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0448	0.0673	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0448	0.0673	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.0448	0.0673	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.0448	0.0673	ND	ND
Tetrahydrocannabinol Acetate (THCO)	0.0448	0.0673	ND	ND
Cannabidivarin (CBDV)	0.0448	0.0673	ND	ND
Cannabidivarinic Acid (CBDVA)	0.0448	0.0673	ND	ND
Cannabidiol (CBD)	0.0448	0.0673	ND	ND
Cannabidiolic Acid (CBDA)	0.0448	0.0673	ND	ND
Cannabigerol (CBG)	0.0448	0.0673	<LOQ	<LOQ
Cannabigerolic Acid (CBGA)	0.0448	0.0673	0.669	6.691
Cannabinol (CBN)	0.0448	0.0673	ND	ND
Cannabinolic Acid (CBNA)	0.0448	0.0673	ND	ND
Cannabichromene (CBC)	0.0448	0.0673	ND	ND
Cannabichromenic Acid (CBCA)	0.0448	0.0673	0.273	2.735
<b>Total</b>			<b>16.783</b>	<b>167.830</b>

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.

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

  
Natalie Siracusa  
Laboratory Director

Powered by  
reLIMS  
info@relims.com

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.