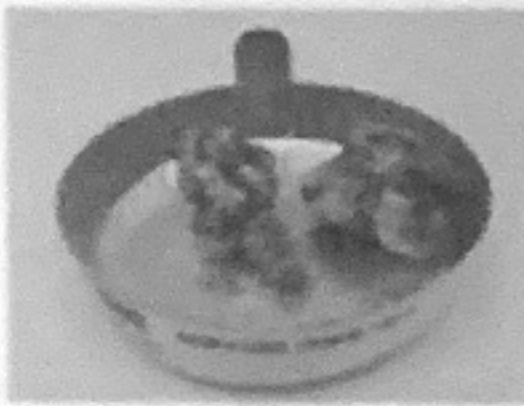


Sample: 11-02-2023-41083

Sample Received: 11/02/2023

Report Created: 11/03/2023, Expires: 11/02/2024

Lemon Cherry  
Plant, Flower - Cured



**31.656 %**  
Total THC

**0.148 %**  
Δ-9 THC

**39.859 %**  
Total Cannabinoids

**1.853 %**  
Total CBD

## Cannabinoids

Complete

Testing Method: HPLC, COA-P-2003  
Date Tested: 11/03/2023

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8-THC)	0.0437	0.0655	0.199	1.948	
Δ-9-Tetrahydrocannabinol (Δ-9-THC)	0.0437	0.0655	0.148	1.476	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0437	0.0655	25.927	259.275	█
Δ-9-Tetrahydrocannabinol (Δ-9-THC)	0.0437	0.0655	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9-THC)	0.0437	0.0655	ND	ND	
Δ-9-Tetrahydrocannabinolic Acid (Δ-9-THCA)	0.0437	0.0655	0.287	2.873	
8-Δ-10-Tetrahydrocannabinol (8-Δ-10-THC)	0.0437	0.0655	ND	ND	
9-Δ-10-Tetrahydrocannabinol (9-Δ-10-THC)	0.0437	0.0655	ND	ND	
9H-Hexahydrocannabinol (9H-HHC)	0.0437	0.0655	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0437	0.0655	ND	ND	
Tetrahydrocannabinol Acetate (THCAc)	0.0437	0.0655	ND	ND	
Cannabidiol (CBD)	0.0437	0.0655	ND	ND	
Cannabidiolic Acid (CBDA)	0.0437	0.0655	0.087	0.873	
Cannabitol (CBT)	0.0437	0.0655	0.133	1.328	
Cannabifolic Acid (CBFA)	0.0437	0.0655	1.961	19.610	█
Cannabigerol (CBG)	0.0437	0.0655	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.0437	0.0655	0.409	4.089	
Cannabinol (CBN)	0.0437	0.0655	ND	ND	
Cannabinolic Acid (CBNA)	0.0437	0.0655	ND	ND	
Cannabichromene (CBC)	0.0437	0.0655	ND	ND	
Cannabichromenic Acid (CBCA)	0.0437	0.0655	0.672	6.716	
<b>Total</b>			<b>39.859</b>	<b>398.588</b>	

Total THC = THCA \* 0.877 + Δ-9-THC; Total CBD = CBD \* 0.877 + CBN; LOQ = Limit of Quantitation; ND = Not Detected

See Test Measurements of Uncertainty: 0.0009  
Total CBD Measurement of Uncertainty: 0.0008  
THC potency analysis does not designate quantitative specificity of Δ-8-THC and Δ-9-THC isomers



New Bloom Labs  
4121 Heritage Park Drive, #500  
Chattanooga, TN 37416  
(844) 837-6223  
TN DEA# 8N0563975  
ANAB Testing Laboratory (AT-2968) ISO-IEC  
17025:2017

*Natalie Siracusa*  
Natalie Siracusa  
Laboratory Director

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relIMS  
info@relims.com