

Flow Gardens  
3561 Maynardville Hwy  
Maynardville, TN 37807  
erich@flowgardens.com

Sample: 11-17-2023-41832  
Sample Received: 11/17/2023;  
Report Created: 11/20/2023; Expires: 11/19/2024

L.C.S.  
Plant, Flower - Cured



20.960%

Total THC

0.213%

Δ-9 THC

25.197%  
Total Cannabinoids

<LOQ%  
Total CBD

## Cannabinoids

(Testing Method: HPLC, CON-P-3000)  
Date Tested: 11/17/2023

Complete


Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8-THC)	0.0500	0.0750	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9-THC)	0.0500	0.0750	0.213	2.130
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0500	0.0750	23.657	236.570
Δ-9-Tetrahydrocannabinol (Δ-9-THCP)	0.0500	0.0750	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9-THCV)	0.0500	0.0750	ND	ND
Δ-9-Tetrahydrocannabinolic Acid (Δ-9-THCVA)	0.0500	0.0750	0.429	4.290
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0500	0.0750	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0500	0.0750	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.0500	0.0750	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.0500	0.0750	ND	ND
Tetrahydrocannabinol Acetate (THCA)	0.0500	0.0750	ND	ND
Cannabidiol (CBD)	0.0500	0.0750	ND	ND
Cannabidiol (CBD)	0.0500	0.0750	ND	ND
Cannabidiolic Acid (CBDA)	0.0360	0.0750	<LOQ	<LOQ
Cannabigerol (CBG)	0.0500	0.0750	0.118	1.180
Cannabigerolic Acid (CBGA)	0.0500	0.0750	0.691	6.910
Cannabinol (CBN)	0.0500	0.0750	ND	ND
Cannabinolic Acid (CBNA)	0.0500	0.0750	ND	ND
Cannabichromene (CBC)	0.0500	0.0750	ND	ND
Cannabichromenic Acid (CBCA)	0.0500	0.0750	0.089	0.890
<b>Total</b>			<b>25.197</b>	<b>251.970</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: ± 0.050%  
Total CBD Measurement of Uncertainty: ± 2.000%  
THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers



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TN DEAR: RN0563975  
ANAB Testing Laboratory (AT-2688): ISO/IEC  
17025:2017

  
Natalie Siracusa  
Laboratory Director

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