

## Certificate of Analysis

## Southern Apothecary

1000 Union Chapel Road East #18 Northport, AL 35473 hwatson@southapothecary.com 205-454-1836

Sample: 05-22-2023-33740

Sample Received:05/22/2023;

Report Created: 05/23/2023; Expires: 05/22/2024

## 230515

Concentrate & Extracts





0.098%

**Total THC** 

0.098%

 $\Delta$ -9 THC

3.333%

**Total Cannabinoids** 

2.941%

**Total CBD** 

## **Cannabinoids**

(Testing Method: HPLC, CON-P-3000) Date Tested: 05/22/2023

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0097	0.0146	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0097	0.0146	0.098	0.981	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0097	0.0146	ND	ND	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0097	0.0146	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0097	0.0146	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0097	0.0146	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0097	0.0146	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0097	0.0146	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0097	0.0146	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0097	0.0146	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0097	0.0146	ND	ND	
Cannabidivarin (CBDV)	0.0097	0.0146	0.021	0.206	
Cannabidivarinic Acid (CBDVA)	0.0097	0.0146	ND	ND	
Cannabidiol (CBD)	0.0097	0.0146	2.941	29.406	
Cannabidiolic Acid (CBDA)	0.0097	0.0146	ND	ND	
Cannabigerol (CBG)	0.0097	0.0146	0.074	0.738	
Cannabigerolic Acid (CBGA)	0.0097	0.0146	ND	ND	
Cannabinol (CBN)	0.0097	0.0146	ND	ND	
Cannabinolic Acid (CBNA)	0.0097	0.0146	ND	ND	
Cannabichromene (CBC)	0.0097	0.0146	0.200	1.998	
Cannabichromenic Acid (CBCA)	0.0097	0.0146	ND	ND	
Total			3.333	33.329	

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

Laboratory Director

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