

## Certificate of Analysis

## Leaf Brands LLC

1005 Main Street STE 300 Mukwonago, WI 53149 leafbrandsco@gmail.com 262-336-1237

Sample: 06-12-2023-34531

Sample Received:06/12/2023;

Report Created: 06/14/2023; Expires: 06/12/2024

## Leaf Brands Sativa Blend

Concentrate & Extracts





ND%

**Total THC** 

ND%

 $\Delta$ -9 THC

86.735%

**Total Cannabinoids** 

ND%

**Total CBD** 

## **Cannabinoids**

(Testing Method: HPLC, CON-P-3000) Date Tested: 06/12/2023

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0752	0.1485	<loq< td=""><td><loq< td=""><td>1</td></loq<></td></loq<>	<loq< td=""><td>1</td></loq<>	1
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0990	0.1485	ND	ND	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0990	0.1485	ND	ND	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0990	0.1485	4.180	41.802	
$\Delta$ -9-Tetrahydrocannabivarin ( $\Delta$ -9-THCV)	0.0990	0.1485	4.353	43.525	
$\Delta$ -9-Tetrahydrocannabivarinic Acid ( $\Delta$ -9-THCVA)	0.0990	0.1485	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0990	0.1485	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0990	0.1485	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0990	0.1485	28.402	284.020	
9S-Hexahydrocannabinol (9S-HHC)	0.0990	0.1485	43.941	439.406	
Tetrahydrocannabinol Acetate (THCO)	0.0990	0.1485	ND	ND	
Cannabidivarin (CBDV)	0.0990	0.1485	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0990	0.1485	ND	ND	
Cannabidiol (CBD)	0.0990	0.1485	ND	ND	
Cannabidiolic Acid (CBDA)	0.0990	0.1485	ND	ND	
Cannabigerol (CBG)	0.0990	0.1485	5.630	56.297	
Cannabigerolic Acid (CBGA)	0.0990	0.1485	ND	ND	
Cannabinol (CBN)	0.0990	0.1485	ND	ND	
Cannabinolic Acid (CBNA)	0.0990	0.1485	ND	ND	
Cannabichromene (CBC)	0.0990	0.1485	0.230	2.297	
Cannabichromenic Acid (CBCA)	0.0990	0.1485	ND	ND	
Total			86.735	867.347	

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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