

WNC CBD
 PO Box 17865
 Asheville, NC 28816

Sample: 08-02-2023-36523W2881

Sample Received: 08/02/2023;

Report Created: 08/03/2023; Expires: 08/02/2024

Sourdough Cookies
 Plant cured



16.110 %

Total THC

0.292 %

Δ-9 THC

19.124 %

Total Cannabinoids

<LOQ %

Total CBD

Cannabinoids

Complete

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

Date Tested: 08/02/2023

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0515	0.0773	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0515	0.0773	0.292	2.918	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0515	0.0773	18.037	180.371	
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0515	0.0773	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0515	0.0773	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0515	0.0773	<LOQ	<LOQ	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0515	0.0773	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0515	0.0773	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0515	0.0773	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0515	0.0773	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0515	0.0773	ND	ND	
Cannabidivarin (CBDV)	0.0515	0.0773	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.0515	0.0773	ND	ND	
Cannabidiol (CBD)	0.0515	0.0773	ND	ND	
Cannabidiolic Acid (CBDA)	0.0206	0.0773	<LOQ	<LOQ	
Cannabigerol (CBG)	0.0515	0.0773	ND	ND	
Cannabigerolic Acid (CBGA)	0.0515	0.0773	0.444	4.443	
Cannabinol (CBN)	0.0515	0.0773	ND	ND	
Cannabinolic Acid (CBNA)	0.0515	0.0773	ND	ND	
Cannabichromene (CBC)	0.0515	0.0773	ND	ND	
Cannabichromenic Acid (CBCA)	0.0515	0.0773	0.350	3.505	
Total			19.124	191.237	

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



New Bloom Labs
 6121 Heritage Park Drive, A500
 Chattanooga, TN 37416
 (844) 837-8223
 TN DEA#: RN0563975

Natalie Siracusa
 Laboratory Director

Powered by reLIMS
 info@relims.com

WNC CBD
 PO Box 17865
 Asheville, NC 28816

Sample: 08-02-2023-36523W2881
 Sample Received: 08/02/2023;
 Report Created: 08/03/2023; Expires: 08/02/2024

Sourdough Cookies
 Plant cured



Terpenes

(Testing Method: HS-GC/MS, CON-P-4000)

Date Tested: 08/02/2023

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	514.819	0.515	
α-Humulene	0.750	3.000	5875.936	5.876	
α-Pinene	0.750	3.000	240.425	0.240	
α-Terpinene	0.750	3.000	<LOQ	<LOQ	
1,8-Cineole	0.750	3.000	129.392	0.129	
β-Caryophyllene	0.750	3.000	12811.644	12.812	
β-Myrcene	0.750	3.000	3889.372	3.889	
Borneol	0.750	3.000	72.715	0.073	
Camphene	0.750	3.000	72.200	0.072	
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	3.000	3.000	>3.000	>0.003	
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	26.769	0.027	
γ-Terpinene	0.750	3.000	26.219	0.026	
Limonene	0.750	3.000	2025.132	2.025	
Linalool	0.750	3.000	ND	ND	
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	ND	ND	
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	45.690	0.046	
Total			26441.194	26.441	2.644 %

Primary Aromas

Cinnamon



Hops



Clove



Lime



Wood



Total terpenes value is qualitative and includes concentrations outside the assay quantitative analytical range.



New Bloom Labs
 6121 Heritage Park Drive, A500
 Chattanooga, TN 37416
 (844) 837-8223
 TN DEA#: RN0563975

Natalie Siracusa
 Natalie Siracusa
 Laboratory Director

Powered by reLIMS
 info@relims.com