

High Forest ReLeaf
23 South Park St.
Hohenwald, TN 38462

Sample: 08-02-2023-36523W2881


Sample Received: 08/02/2023;

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

Sourdough Cookies
Plant cured

Sourdough Cookies THCa



	16.110 %	0.292 %
	Total THC	Δ-9 THC
	19.124 %	<LOQ %
	Total Cannabinoids	Total CBD

Cannabinoids

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

Date Tested: 08/02/2023

Complete

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-Tetrahydrocannabiphorol (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 + Δ-9-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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Laboratory Director

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WNC CBD

PO Box 17865
Asheville, NC 28816

Sample: 08-02-2023-36523W2881

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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.



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