

## WNC CBD

PO Box 17865  
Asheville, NC 28816  
info@wnc-cbd.com  
828-329-5835

Sample: 04-08-2024-48485W5679

Sample Received: 04/08/2024;  
Report Created: 04/09/2024; Expires: 04/09/2025

Gary Payton  
Plant cured



## Terpenes

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

Date Tested: 04/08/2024

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	1123.782	1.124	
α-Humulene	0.750	3.000	2151.257	2.151	
α-Pinene	0.750	3.000	1847.139	1.847	
α-Terpinene	0.750	3.000	<LOQ	<LOQ	
1,8-Cineole	0.750	3.000	<LOQ	<LOQ	
β-Caryophyllene	0.750	3.000	6708.139	6.708	
β-Myrcene	0.750	3.000	2037.489	2.037	
Borneol	0.750	3.000	182.379	0.182	
Camphene	0.750	3.000	305.796	0.306	
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	115.208	0.115	
γ-Terpinene	0.750	3.000	<LOQ	<LOQ	
Limonene	0.750	3.000	7541.769	7.542	
Linalool	0.750	3.000	3982.257	3.982	
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	1425.119	1.425	
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	135.642	0.136	
<b>Total</b>			28275.868	28.276	2.828 %

## Primary Aromas

Lime



Cinnamon



Lavender



Hops



Clove



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



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Natalie Siracusa  
Laboratory Director

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WNC CBD  
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PO Box 17865  
Asheville, NC 28816

Sample: 01-15-2025-5402  
Collection Date: 01/15/2025  
Sampling Procedure: Client Sampled  
Sample Arrival Date: 01/15/2025  
Report Date: 02/11/2025

Item Name: Gary Payton  
Type: Bud/Flower  
Metric Package Label: NA



**Moisture Content**  
6.65%

**Water Activity**  
0.4785 aw

**Cannabinoid Potency**  
TESTED



26.780 %  
Total THC

0.055 %  
Total CBD

## Cannabinoids

(Testing Method: HPLC- DAD, TM-PT-07)  
Date Tested: 01/18/2025

Complete

Analyte	Result	Result
	%	mg/g
Cannabidiolic Acid (CBDA)	0.063	0.631
Cannabidiol (CBD)	ND	ND
Δ-9 THC (DELTA9 THC)	0.258	2.580
Tetrahydrocannabinolic Acid (THCA)	30.242	302.419
<b>Total</b>	30.563	305.630

Total THC = THCA \* 0.877 + Δ9-THC;  
Total CBD = CBDA \* 0.877 + CBD;  
ND = Not Detected  
T = Trace amounts, below limit of quantitation (LOQ)  
All values reported on a dry-weight basis.

### Amendments

Version 1.0: 2025-02-11; Version Reason:

### TEST CERTIFICATION

The undersigned below attests that:

- The above results were obtained after testing the submitted sample in accordance with the policies and procedures implemented at Cannabis Chem Lab for the purposes of producing a Certificate of Analysis;
- Results are reported in isolation without regard to measurement uncertainty;
- Sample information that is stated on this Certificate of Analysis is based on information as provided by the customer and transcribed by Cannabis Chem Lab as accurately as able;
- This certificate of analysis represents a true and complete copy of the official test results. Copies, reproductions, or alterations of this Certificate of Analysis without written permission from Cannabis Chem Lab are prohibited;
- The test results represent the test sample as received by the laboratory and in no way are meant to represent subsequent or similar product, harvest, or production batches; and
- The Certificate of Analysis is a report of the results of a requested battery of tests which results and report of were executed and/or reviewed by the undersigned who has the authority of Cannabis Chem Lab: