

WNC CBD

PO Box 17865
Asheville, NC 28816
828-329-5835

Sample: 06-24-2024-51446

Sample Received: 06/24/2024;
Report Created: 06/25/2024; Expires: 06/25/2025

Orange Crush
Plant, Flower - Cured



Terpenes

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

Date Tested: 06/24/2024

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	165.731	0.166	
α-Humulene	0.750	3.000	3763.799	3.764	
α-Pinene	0.750	3.000	419.901	0.420	
α-Terpinene	0.750	3.000	<LOQ	<LOQ	
1,8-Cineole	0.750	3.000	ND	ND	
β-Caryophyllene	0.750	3.000	11507.331	11.507	
β-Myrcene	0.750	3.000	1976.330	1.976	
Borneol	0.750	3.000	172.732	0.173	
Camphene	0.750	3.000	148.312	0.148	
Carene	0.750	3.000	<LOQ	<LOQ	
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	48.732	0.049	
γ-Terpinene	0.750	3.000	<LOQ	<LOQ	
Limonene	0.750	3.000	2123.238	2.123	
Linalool	0.750	3.000	2537.926	2.538	
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	203.422	0.203	
Total			23188.230	23.188	2.319 %

Primary Aromas

Cinnamon



Hops



Lavender



Lime



Clove



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



New Bloom Labs
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TN DEA#: RN0563975
ANAB Testing Laboratory (AT-2868): ISO/IEC
17025:2017

Ashley N Phillips

Ashley N. Phillips, M. Sc
Laboratory Director

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WNC CBD

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PO Box 17865
Asheville, NC 28816

Sample: 01-15-2025-5419

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

Item Name : Orange Crush
Type : Bud/Flower
Metric Package Label: NA



Moisture Content
6.58%

Water Activity
0.4740 aw

Cannabinoid Potency
TESTED



26.708 %
Total THC

ND %
Total CBD

Cannabinoids

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

Complete

Analyte	Result	Result
	%	mg/g
Cannabidiolic Acid (CBDA)	ND	ND
Cannabidiol (CBD)	ND	ND
Δ-9 THC (DELTA9 THC)	0.259	2.586
Tetrahydrocannabinolic Acid (THCA)	30.159	301.588
Total	30.417	304.174

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:

1. 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;
2. Results are reported in isolation without regard to measurement uncertainty;
3. 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;
4. 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;
5. 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
6. 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: