

WNC CBD

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

Sample: 03-22-2024-47746W5496

Sample Received: 03/22/2024;

Report Created: 03/25/2024; Expires: 03/25/2025

Frosted Flake
Plant cured



Terpenes

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

Date Tested: 03/22/2024

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	ND	ND	
α-Humulene	0.750	3.000	4348.326	4.348	
α-Pinene	0.750	3.000	284.082	0.284	
α-Terpinene	0.750	3.000	<LOQ	<LOQ	
1,8-Cineole	0.750	3.000	<LOQ	<LOQ	
β-Caryophyllene	0.750	3.000	9328.802	9.329	
β-Myrcene	0.750	3.000	4011.206	4.011	
Borneol	0.750	3.000	129.185	0.129	
Camphene	0.750	3.000	96.844	0.097	
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	46.453	0.046	
γ-Terpinene	0.750	3.000	<LOQ	<LOQ	
Limonene	0.750	3.000	2251.410	2.251	
Linalool	0.750	3.000	5232.148	5.232	
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	47.255	0.047	
Total			26117.263	26.117	2.612 %

Primary Aromas

Cinnamon



Lavender



Hops



Clove



Lime



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



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Natalie Siracusa

Natalie Siracusa
Laboratory Director

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WNC CBD

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PO Box 17865
Asheville, NC 28816

Sample: 01-15-2025-5406

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

Item Name : Frosted Flake
Type : Bud/Flower
Metric Package Label: NA



Moisture Content
6.44%

Water Activity
0.4645 aw

Cannabinoid Potency
TESTED



29.473 %
Total THC

0.065 %
Total CBD

Cannabinoids

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

Complete

Analyte	Result	Result
	%	mg/g
Cannabidiolic Acid (CBDA)	0.075	0.747
Cannabidiol (CBD)	ND	ND
Δ-9 THC (DELTA9 THC)	0.221	2.208
Tetrahydrocannabinolic Acid (THCA)	33.355	333.545
Total	33.650	336.500

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: