

Certificate of Analysis

Sample: 05-31-2024-50652W6321

Sample Received:05/31/2024;

Report Created: 06/04/2024; Expires: 06/04/2025

Blue Dream THCa

Blue Dream Plant cured



Terpenes

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

Date Tested: 05/31/2024

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	407.580	0.408	1
α-Humulene	0.750	3.000	1366.278	1.366	
α-Pinene	0.750	3.000	4508.301	4.508	
α-Terpinene	0.750	3.000	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
1,8-Cineole	0.750	3.000	31.998	0.032	
β-Caryophyllene	0.750	3.000	4868.241	4.868	
β-Myrcene	0.750	3.000	9919.905	9.920	
Borneol	0.750	3.000	77.183	0.077	
Camphene	0.750	3.000	121.210	0.121	
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	36.093	0.036	
γ-Terpinene	0.750	3.000	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Limonene	0.750	3.000	804.346	0.804	
Linalool	0.750	3.000	1842.066	1.842	
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	27.259	0.027	
Total			24092.946	24.093	2.409 %



Primary Aromas















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

Mike Maskarinec, Ph.D Laboratory Director Powered by reLIMS info@relims.com

Certificate of Analysis

Amended Page: 1 of 1

Sample: 01-15-2025-5433

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

Item Name : Blue Dream Type : Bud/Flower Metrc Package Label: NA



Complete

Moisture Content
6.37%

Water Activity 0.4598 aw Cannabinoid Potency
TESTED



26.425 % Total THC

0.064 % Total CBD

Cannabinoids

(Testing Method: HPLC- DAD, TM-PT-07)

Date Tested: 01/18/2025

Analyte	Result	Result	
	%	mg/g	
Cannabidiolic Acid (CBDA)	0.073	0.734	
Cannabidiol (CBD)	ND	ND	
Δ-9 THC (DELTA9 THC)	0.194	1.944	
Tetrahydrocannabinolic Acid (THCA)	29.909	299.090	
Total	30.177	301.768	

Total THC = THCA * 0.877 + Δ 9-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 2.0: 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;
- $\textbf{2.} \quad \text{Results are reported in isolation without regard to measurement uncertainty};\\$
- 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;
- $5. \quad \text{The test results represent the test sample as received by the laboratory and in no way are meant to represent subsequent or similar product, harvest, or production batches; and the test results represent the test sample as received by the laboratory and in no way are meant to represent subsequent or similar product, harvest, or production batches; and the test results represent the test sample as received by the laboratory and in no way are meant to represent subsequent or similar product, harvest, or production batches; and the test sample as received by the laboratory and in no way are meant to represent subsequent or similar product, harvest, or production batches; and the test sample as received by the laboratory and in no way are meant to represent subsequent or similar product, harvest, or production batches; and the test sample as received by the laboratory and in no way are meant to represent subsequent or similar product, have the laboratory and the test sample as the$
- 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:

Cannabis ChemLab Cannabis ChemLab 1311 South Veteran St. Flandreau, SD 57028 License: 22ESTC6478 DEA # RC0651895

Jared Nieuwenhuis

Laboratory Director

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