

Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 01/31/2025

SAMPLE DETAILS

SAMPLE NAME: Blue Dream 10/+

Infused, Hemp

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

SAMPLE DETAIL

Batch Number: 000555 **Sample ID:** 250108N060

DISTRIBUTOR / TESTED FOR

Business Name: Cannovia LLC

License Number:

Address:

Steamboat Springs CO 80487

Date Collected: 01/08/2025 **Date Received:** 01/08/2025

Batch Size:

Sample Size: 1.0 units

Unit Mass: 4.6 grams per Unit Serving Size: 4.6 grams per Serving





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 10.134 mg/unit

Total CBD: 1.564 mg/unit

Sum of Cannabinoids: 19.743 mg/unit

Total Cannabinoids: 19.743 mg/unit

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step: Total THC = Δ^2 -THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877))

 $Sum of Cannabinoids = \Delta^9\text{-THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} + \text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta^8\text{-THC} + \text{CBL} + \text{CBN} + \text{exo-THC} + \Delta^8\text{-THCV} + \Delta^8\text{-iso-THC} + 9\text{S-HHC} + 9\text{R-HHC} + \Delta^{10}\text{-THC} + \text{CBC} + \text{C$

 Δ^9 -THC Acetate

Total Cannabinoids = (Δ^9 -THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBC+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + (TBCV+0.877*CBDVa) + Δ^8 -THC + CBL + CBL + CBN + exo-THC + Δ^8 -THCV + Δ^8 -iso-THC + 9S-HHC + 9R-HHC + Δ^{10} -THC + Δ^{9} -THC Acetate

For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

LQC verified by: Michael Pham Job Title: Senior Laboratory Analyst Date: 01/31/2025 Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 01/31/2025

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT), ug/g = ppm, ug/kg = ppb

Amendment to Certificate of Analysis 250108N060-002



DATE ISSUED 01/31/2025





Cannabinoid Analysis

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

†Analytes not part of our ISO/IEC 17025 scope of accreditation.

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: 10.134 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 1.564 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 19.743 mg/unit

 $\begin{array}{l} Total\ Cannabinoids\ (Total\ THC)+(Total\ CBD)+\\ (Total\ CBG)+(Total\ THCV)+(Total\ CBC)+\\ (Total\ CBDV)+\Delta^8-THC+CBL+CBN+exo-THC+\Delta^8-THCV+\Delta^8-iso-THC+9S-HHC+9R-HHC+\Delta^{10}-THC+\Delta^9-THC\ Acetate \end{array}$

TOTAL CBG: 3.772 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 4.273 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 01/30/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
∆ ⁹ -THC	0.002/0.014	±0.1209	2.203	0.2203
СВС	0.003 / 0.010	±0.0299	0.929	0.0929
CBG	0.002 / 0.006	±0.0398	0.820	0.0820
CBD	0.004 / 0.011	±0.0127	0.340	0.0340
Δ^8 -iso-THC †	0.025 / 0.084	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
∆ ⁸ -THC	0.01 / 0.02	N/A	ND	ND
THCa	0.001 / 0.005	N/A	ND	ND
THCV	0.002 / 0.012	N/A	ND	ND
THCVa	0.002 / 0.019	N/A	ND	ND
CBDa	0.001 / 0.026	N/A	ND	ND
CBDV	0.002/0.012	N/A	ND	ND
CBDVa	0.001 / 0.018	N/A	ND	ND
CBGa	0.002 / 0.007	N/A	ND	ND
CBL	0.003 / 0.010	N/A	ND	ND
CBN	0.001 / 0.007	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
9R-HHC [†]	0.027 / 0.089	N/A	ND	ND
9S-HHC [†]	0.027 / 0.090	N/A	ND	ND
Δ^{10} -THC [†]	0.024 / 0.078	N/A	ND	ND
∆ ⁸ -THCV [†]	0.012/0.039	N/A	ND	ND
Δ ⁹ -THC Acetate [†]	0.023 / 0.077	N/A	ND	ND
exo-THC [†]	0.028 / 0.093	N/A	ND	ND
SUM OF CANNABINOIDS			4.292 mg/g	0.4292%

Unit Mass: 4.6 grams per Unit / Serving Size: 4.6 grams per Serving

Δ^9 -THC per Unit	10.134 mg/unit
Δ^9 -THC per Serving	10.134 mg/serving
Total THC per Unit	10.134 mg/unit
Total THC per Serving	10.134 mg/serving
CBD per Unit	1.564 mg/unit
CBD per Serving	1.564 mg/serving
Total CBD per Unit	1.564 mg/unit
Total CBD per Serving	1.564 mg/serving
Sum of Cannabinoids per Unit	19.743 mg/unit
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NOTES

Reason for Amendment: Result Change Sample unit mass provided by