

Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 02/03/2025

SAMPLE DETAILS

SAMPLE NAME: Blue Dream 25/+

Infused, Hemp

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: 000579 **Sample ID:** 250108N059

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: 10.42 grams per Unit **Serving Size:** 10.42 grams per Serving





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 22.924 mg/unit

Total CBD: 5.460 mg/unit

Sum of Cannabinoids: 46.973 mg/unit

Total Cannabinoids: 46.973 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^9 -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 = $(\Delta^{9}\text{-THC}+0.877^*\text{THCa}) + (\text{CBD}+0.877^*\text{CBDa}) + (\text{CBG}+0.877^*\text{CBGa}) + (\text{THCV}+0.877^*\text{THCVa}) + (\text{CBC}+0.877^*\text{CBGa}) + (\text{CBDV}+0.877^*\text{CBDVa}) + \Delta^{8}\text{-THC} + \text{CBL} + \text{CBN} + \text{exo-}\text{THC} + \Delta^{8}\text{-THCV} + \Delta^{8}\text{-iso-}\text{THC} + 9\text{S-HHC} + 9\text{R-HHC} + \Delta^{10}\text{-THC} + \Delta^{9}\text{-THC} + \text{Acetate}$

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.

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT), $ug/g = ppm_1 ug/kg = pph_2$

Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 02/03/2025

Amendment to Certificate of Analysis 250108N059-003



DATE ISSUED 02/03/2025





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: 22.924 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 5.460 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 46.973 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: 8.253 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 10.337 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 (%)
Δ ⁹ -THC	0.002/0.014	±0.1208	2.200	0.2200
СВС	0.003 / 0.010	±0.0319	0.992	0.0992
CBG	0.002 / 0.006	±0.0384	0.792	0.0792
CBD	0.004 / 0.011	±0.0195	0.524	0.0524
CBN	0.001 / 0.007	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Δ 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
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
Δ^8 -iso-THC †	0.025 / 0.084	N/A	ND	ND
Δ^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 CANNAE	SUM OF CANNABINOIDS			0.4508%

Unit Mass: 10.42 grams per Unit / Serving Size: 10.42 grams per Serving

Δ^9 -THC per Unit	22.924 mg/unit
Δ^9 -THC per Serving	22.924 mg/serving
Total THC per Unit	22.924 mg/unit
Total THC per Serving	22.924 mg/serving
CBD per Unit	5.460 mg/unit
CBD per Serving	5.460 mg/serving
Total CBD per Unit	5.460 mg/unit
Total CBD per Serving	5.460 mg/serving
Sum of Cannabinoids per Unit	46.973 mg/unit
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Total Cannabinoids per Serving	46.973 mg/serving

NOTES

Reason for Amendment: Order Detail Information Change - Batch ID Sample unit mass provided by client.