

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 04/08/2025

SAMPLE DETAILS

SAMPLE NAME: Cannovia 1000mg Peppermint

Infused, Hemp

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: 468905 **Sample ID:** 250324M019

DISTRIBUTOR / TESTED FOR

Business Name: Cannovia LLC

License Number:

Address:

Steamboat Springs CO 80487

Date Collected: 03/24/2025 **Date Received:** 03/24/2025

Batch Size:

Sample Size: 1.0 units

Unit Mass: 30 milliliters per Unit Serving Size: 1 milliliters per Serving Gannovia Pepp 468905 1000mg CBD





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 23.880 mg/unit

Total CBD: 1000.890 mg/unit

Sum of Cannabinoids: 1085.280 mg/unit

Total Cannabinoids: 1085.280 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 = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8 -THC + CBL + CBN Total Cannabinoids = $(\Delta^9$ -THC+0.877*THCa) + (CBD+0.877*CBGa) + (THCV+0.877*THCa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) +

(CBDV+0.877*CBDVa) + Δ^8 -THC + CBL + CBN

Density: 0.948 g/mL

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: 04/08/2025

Amendment to Certificate of Analysis 250324M019-002



DATE ISSUED 04/08/2025





Cannabinoid Analysis

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

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

TOTAL THC: 23.880 mg/unit

Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 1000.890 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 1085.280 mg/unit

$$\label{eq:total_constraint} \begin{split} & Total \ Cannabinoids \ (Total \ THC) + (Total \ CBD) + (Total \ CBC) + (Total \ CBC) + (Total \ CBDV) + \Delta^8 - THC + CBL + CBN \end{split}$$

TOTAL CBG: 28.350 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 22.920 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 3.000 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 03/25/2025

| | COMPOUND | LOD/LOQ (mg/mL) | MEASUREMENT UNCERTAINTY (mg/mL) | RESULT (mg/mL) | RESULT (%) |
|------|---------------------|--------------------|------------------------------------|-------------------|---------------|
| it - | CBD | 0.004 / 0.011 | ±1.2444 | 33.363 | 3.5193 |
| | CBG | 0.002 / 0.006 | ±0.0458 | 0.945 | 0.0997 |
| | ∆ ⁹ -THC | 0.002/0.014 | ±0.0437 | 0.796 | 0.0840 |
| | СВС | 0.003 / 0.010 | ±0.0246 | 0.764 | 0.0806 |
| | CBN | 0.001 / 0.007 | ±0.0049 | 0.170 | 0.0179 |
| | CBDV | 0.002/0.012 | ±0.0041 | 0.100 | 0.0105 |
| | CBL | 0.003 / 0.010 | ±0.0014 | 0.038 | 0.0040 |
| | 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 |
| | CBDVa | 0.001 / 0.018 | N/A | ND | ND |
| | CBGa | 0.002 / 0.007 | N/A | ND | ND |
| | CBCa | 0.001 / 0.015 | N/A | ND | ND |
| | SUM OF CANNABINOIDS | | | 36.176 mg/mL | 3.816% |

Unit Mass: 30 milliliters per Unit / Serving Size: 1 milliliters per Serving

| Δ^9 -THC per Unit | 23.880 mg/unit |
|---------------------------------|-------------------|
| Δ ⁹ -THC per Serving | 0.796 mg/serving |
| Total THC per Unit | 23.880 mg/unit |
| Total THC per Serving | 0.796 mg/serving |
| CBD per Unit | 1000.890 mg/unit |
| CBD per Serving | 33.363 mg/serving |
| Total CBD per Unit | 1000.890 mg/unit |
| Total CBD per Serving | 33.363 mg/serving |
| Sum of Cannabinoids per Unit | 1085.280 mg/unit |
| Sum of Cannabinoids per Serving | 36.176 mg/serving |
| Total Cannabinoids per Unit | 1085.280 mg/unit |
| Total Cannabinoids per Serving | 36.176 mg/serving |

DENSITY TEST RESULT

0.948 g/mL

Tested 03/25/2025

Method: QSP 7870 - Sample Preparation

NOTES

Sample serving mass provided by client. Sample unit mass provided by client.