

SAMPLE DETAILS

SAMPLE NAME: Pineapple Express 25/+
 Infused, Hemp

CULTIVATOR / MANUFACTURER

Business Name:
License Number:
Address:

DISTRIBUTOR / TESTED FOR

Business Name: Cannovia LLC
License Number:
Address:
 Steamboat Springs CO 80487


SAMPLE DETAIL

Batch Number: 000398
Sample ID: 250221K001

Date Collected: 02/21/2025

Date Received: 02/21/2025

Batch Size:

Sample Size: 1.0 units

Unit Mass: 100 grams per Unit

Serving Size: 10 grams per Serving



Scan QR code to verify
 authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 222.300 mg/unit

Total CBD: 70.000 mg/unit

Sum of Cannabinoids: 421.00 mg/unit

Total Cannabinoids: 421.00 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 = (Δ^9 -THC+0.877*THCa) + (CBD+0.877*CBDa) +

(CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) +

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

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), $\mu\text{g/g}$ = ppm, $\mu\text{g/kg}$ = ppb


 LQC verified by: Michael Pham
 Job Title: Senior Laboratory Analyst
 Date: 02/22/2025


 Approved by: Josh Wurzer
 Job Title: Chief Compliance Officer
 Date: 02/22/2025



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: 222.300 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 70.000 mg/unit

Total CBD (CBD+0.877*CBDA)

TOTAL CANNABINOIDS: 421.00 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ^8 -THC + CBL + CBN

TOTAL CBG: 64.900 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: <LOQ

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 62.200 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: <LOQ

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 02/22/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Δ^9 -THC	0.002 / 0.014	±0.1220	2.223	0.2223
CBD	0.004 / 0.011	±0.0261	0.700	0.0700
CBG	0.002 / 0.006	±0.0315	0.649	0.0649
CBC	0.003 / 0.010	±0.0200	0.622	0.0622
Δ^8 -THC	0.01 / 0.02	±0.001	0.02	0.002
THCV	0.002 / 0.012	N/A	<LOQ	<LOQ
CBDV	0.002 / 0.012	N/A	<LOQ	<LOQ
THCa	0.001 / 0.005	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
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
SUM OF CANNABINOIDS			4.21 mg/g	0.421%

Unit Mass: 100 grams per Unit / Serving Size: 10 grams per Serving

Δ^9 -THC per Unit	222.300 mg/unit
Δ^9 -THC per Serving	22.230 mg/serving
Total THC per Unit	222.300 mg/unit
Total THC per Serving	22.230 mg/serving
CBD per Unit	70.000 mg/unit
CBD per Serving	7.000 mg/serving
Total CBD per Unit	70.000 mg/unit
Total CBD per Serving	7.000 mg/serving
Sum of Cannabinoids per Unit	421.00 mg/unit
Sum of Cannabinoids per Serving	42.10 mg/serving
Total Cannabinoids per Unit	421.00 mg/unit
Total Cannabinoids per Serving	42.10 mg/serving

NOTES

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