

SAMPLE DETAILS

SAMPLE NAME: Mint Chocolate - Sativa

Infused, Hemp

CULTIVATOR / MANUFACTURER

Business Name:

License Number:

Address:

DISTRIBUTOR / TESTED FOR

Business Name: Lone Star Farms, LLC

License Number:

Address:
Adelanto CA



SAMPLE DETAIL

Batch Number: T002

Sample ID: 250605P002

Date Collected: 06/05/2025

Date Received: 06/05/2025

Batch Size:

Sample Size: 1.0 unit

Unit Mass:

Serving Size: 5 grams per Serving



Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 2.021 mg/g

Total CBD: 1.056 mg/g

Sum of Cannabinoids: 3.140 mg/g

Total Cannabinoids: 3.140 mg/g

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.


Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 06/27/2025

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




Cannabinoïd Analysis

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

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

TOTAL THC: 2.021 mg/g

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 1.056 mg/g

Total CBD (CBD+0.877*CBDA)

TOTAL CANNABINOIDS: 3.140 mg/g

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

TOTAL CBG: 0.029 mg/g

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.034 mg/g

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 06/10/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Δ^9 -THC	0.002 / 0.014	± 0.1110	2.021	0.2021
CBD	0.004 / 0.011	± 0.0394	1.056	0.1056
CBC	0.003 / 0.010	± 0.0011	0.034	0.0034
CBG	0.002 / 0.006	± 0.0014	0.029	0.0029
Δ^8 -THC	0.01 / 0.02	N/A	<LOQ	<LOQ
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
SUM OF CANNABINOIDS			3.140 mg/g	0.3140%

Serving Size: 5 grams per Serving

Δ^9 -THC per Serving	10.105 mg/serving
Total THC per Serving	10.105 mg/serving
CBD per Serving	5.280 mg/serving
Total CBD per Serving	5.280 mg/serving
Sum of Cannabinoids per Serving	15.700 mg/serving
Total Cannabinoids per Serving	15.700 mg/serving

NOTES

Reason for Amendment: Photo Update Sample serving mass provided by client.