

Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 06/27/2025

SAMPLE DETAILS

SAMPLE NAME: Chili Chocolate - Indica

Infused, Hemp

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: T002 Sample ID: 250605P004 **DISTRIBUTOR / TESTED FOR**

Business Name: Lone Star Farms,

LLC

License Number:

Address: Adelanto CA

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: 2.311 mg/g

Total CBD: 2.211 mg/g

Sum of Cannabinoids: 4.73 mg/g

Total Cannabinoids: 4.73 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 = $(\Delta^9$ -THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) +

 $(CBDV+0.877*CBDVa) + \Delta^8$ -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), $ug/g = ppm_1 ug/kg = pph_2$

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

Amendment to Certificate of Analysis 250605P004-001



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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: 2.311 mg/g Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 2.211 mg/g
Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 4.73 mg/g

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

TOTAL CBG: 0.050 mg/g
Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.083 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 (%)
∆ ⁹ -THC	0.040 / 0.280	±0.1269	2.311	0.2311
CBD	0.004/0.011	±0.0825	2.211	0.2211
СВС	0.003/0.010	±0.0027	0.083	0.0083
Δ^8 -THC	0.01 / 0.02	±0.003	0.07	0.007
CBG	0.002 / 0.006	±0.0024	0.050	0.0050
THCa	0.020 / 0.100	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			4.73 mg/g	0.473%

Serving Size: 5 grams per Serving

Δ^9 -THC per Serving	11.555 mg/serving
Total THC per Serving	11.555 mg/serving
CBD per Serving	11.055 mg/serving
Total CBD per Serving	11.055 mg/serving
Sum of Cannabinoids per Serving	23.65 mg/serving
Total Cannabinoids per Serving	23.65 mg/serving

NOTES

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