

SAMPLE DETAILS
SAMPLE NAME: HEMPANGO

Beverage, Liquid Edible

CULTIVATOR / MANUFACTURER
Business Name:
License Number:
Address:
DISTRIBUTOR / TESTED FOR
Business Name: The Hemp Man of Texas, LLC

License Number:
Address:

SAMPLE DETAIL
Batch Number: 2

Sample ID: 250818M032

Date Collected: 08/18/2025

Date Received: 08/18/2025

Batch Size:
Sample Size: 1.0 unit

Unit Mass: 750 milliliters per Unit

Serving Size: 750 milliliters per Serving


Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY
Total THC: **Not Detected**
Total CBD: **32.3250 mg/unit**
Sum of Cannabinoids: **151.8000 mg/unit**
Total Cannabinoids: **148.5000 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:

$$\text{Total THC} = \Delta^9\text{-THC} + (\text{THCa} \cdot 0.877)$$

$$\text{Total CBD} = \text{CBD} + (\text{CBDa} \cdot 0.877)$$

$$\text{Sum of Cannabinoids} = \Delta^9\text{-THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} +$$

$$\text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$$

$$\text{Total Cannabinoids} = (\Delta^9\text{-THC} + 0.877 \cdot \text{THCa}) + (\text{CBD} + 0.877 \cdot \text{CBDa}) +$$

$$(\text{CBG} + 0.877 \cdot \text{CBGa}) + (\text{THCV} + 0.877 \cdot \text{THCVa}) + (\text{CBC} + 0.877 \cdot \text{CBCa}) +$$

$$(\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$$
Density: 1.0286 g/mL

SAFETY ANALYSIS - SUMMARY
 Δ^9 -THC per Unit: **✓PASS**

 Heavy Metals: **✓PASS**

 Microbiology (Plating): **ND**

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.

Sample Certification: California Code of Regulations Title 4 Division 19. Department of Cannabis Control Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

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, too numerous to count >250 cfu/plate (TNTC), colony-forming unit (cfu)

Samantha LeBeau
 LQC verified by: Samantha LeBeau
 Job Title: Laboratory Assistant
 Date: 08/22/2025

Josh Wurzer
 Approved by: Josh Wurzer
 Job Title: Chief Compliance Officer
 Date: 08/22/2025




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: **Not Detected**

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: **32.3250 mg/unit**

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: **148.5000 mg/unit**

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

TOTAL CBG: **3.8250 mg/unit**

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: **ND**

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: **4.6500 mg/unit**

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: **<LOQ**

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 08/22/2025

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
Δ^8 -THC	0.0006 / 0.0015	± 0.00692	0.1403	0.01364
CBDa	0.0001 / 0.0020	± 0.00092	0.0325	0.00316
CBD	0.0003 / 0.0008	± 0.00054	0.0146	0.00142
CBC	0.0003 / 0.0008	± 0.00020	0.0062	0.00060
CBGa	0.0001 / 0.0005	± 0.00008	0.0035	0.00034
CBN	0.0001 / 0.0005	± 0.00009	0.0033	0.00032
CBG	0.0001 / 0.0005	± 0.00010	0.0020	0.00019
CBDVa	0.0001 / 0.0014	N/A	<LOQ	<LOQ
Δ^9 -THC	0.0001 / 0.0011	N/A	ND	ND
THCa	0.0001 / 0.0004	N/A	ND	ND
THCV	0.0002 / 0.0009	N/A	ND	ND
THCVa	0.0001 / 0.0014	N/A	ND	ND
CBDV	0.0002 / 0.0009	N/A	ND	ND
CBL	0.0002 / 0.0008	N/A	ND	ND
CBCa	0.0001 / 0.0011	N/A	ND	ND
SUM OF CANNABINOIDS			0.2024 mg/mL	0.01968%

Unit Mass: 750 milliliters per Unit / Serving Size: 750 milliliters per Serving

Δ^9 -THC per Unit	110 per-package limit	ND	PASS
Δ^9 -THC per Serving		ND	
Total THC per Unit		ND	
Total THC per Serving		ND	
CBD per Unit		10.9500 mg/unit	
CBD per Serving		10.9500 mg/serving	
Total CBD per Unit		32.3250 mg/unit	
Total CBD per Serving		32.3250 mg/serving	
Sum of Cannabinoids per Unit		151.8000 mg/unit	
Sum of Cannabinoids per Serving		151.8000 mg/serving	
Total Cannabinoids per Unit		148.5000 mg/unit	
Total Cannabinoids per Serving		148.5000 mg/serving	

DENSITY TEST RESULT

1.0286 g/mL

Tested 08/22/2025

Method: QSP 7870 - Sample Preparation



Heavy Metals Analysis

Heavy metal analysis utilizing inductively coupled plasma-mass spectrometry (ICP-MS).

Method: QSP 1160 - Analysis of Heavy Metals by ICP-MS

HEAVY METALS TEST RESULTS - 08/21/2025 ✔ PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Arsenic	0.02 / 0.1	1.5	N/A	ND	PASS
Cadmium	0.02 / 0.05	0.5	N/A	ND	PASS
Lead	0.04 / 0.1	0.5	N/A	ND	PASS
Mercury	0.002 / 0.01	3	N/A	ND	PASS

Microbiology Analysis

PLATING

Analysis conducted by 3M™ Petrifilm™ and plate counts of microbiological contaminants.

Method: QSP 6794 - Plating with 3M™ Petrifilm™

MICROBIOLOGY TEST RESULTS (PLATING) - 08/22/2025 ND

COMPOUND	RESULT (cfu/g)
Total Yeast and Mold	ND

NOTES

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