

SAMPLE DETAILS
SAMPLE NAME: Stigma Lemonade Iced Tea 16oz

Beverage, Liquid Edible

CULTIVATOR / MANUFACTURER
Business Name:
License Number:
Address:
DISTRIBUTOR / TESTED FOR
Business Name: Stigma

License Number:
Address:

SAMPLE DETAIL
Batch Number: STG57-03 EXP
01/20/27

Sample ID: 260123M033

Date Collected: 01/23/2026

Date Received: 01/23/2026

Batch Size:
Sample Size: 1.0 unit

Unit Mass: 470.337 grams per Unit

Serving Size:


Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY
Total THC: 9.8771 mg/unit

Total CBD: <LOQ

Sum of Cannabinoids: 9.8771 mg/unit

Total Cannabinoids: 9.8771 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 = $\Delta^9\text{-THC} + (\text{THCa} \cdot 0.877)$

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

 Sum of Cannabinoids = $\Delta^9\text{-THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} +$
 $\text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$

 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: 1.0106 g/mL

SAFETY ANALYSIS - SUMMARY
 $\Delta^9\text{-THC}$ per Unit:  **PASS**

 Microbiology (PCR):  **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)


 LQC verified by: Annie Schwaiger
 Job Title: Laboratory Technician I
 Date: 01/27/2026


 Approved by: Josh Wurzer
 Chief Compliance Officer
 Date: 01/27/2026



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: **9.8771 mg/unit**

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: **<LOQ**

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: **9.8771 mg/unit**

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

TOTAL CBG: **ND**

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: **ND**

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: **ND**

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: **ND**

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 01/27/2026

| COMPOUND | LOD/LOQ (mg/g) | MEASUREMENT UNCERTAINTY (mg/g) | RESULT (mg/g) | RESULT (%) |
|----------------------------|-----------------|--------------------------------|--------------------|-----------------|
| Δ^9 -THC | 0.0001 / 0.0011 | ± 0.00115 | 0.0210 | 0.00210 |
| CBD | 0.0003 / 0.0008 | N/A | <LOQ | <LOQ |
| Δ^8 -THC | 0.0006 / 0.0015 | 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 |
| CBDa | 0.0001 / 0.0020 | N/A | ND | ND |
| CBDV | 0.0002 / 0.0009 | N/A | ND | ND |
| CBDVa | 0.0001 / 0.0014 | N/A | ND | ND |
| CBG | 0.0001 / 0.0005 | N/A | ND | ND |
| CBGa | 0.0001 / 0.0005 | N/A | ND | ND |
| CBL | 0.0002 / 0.0008 | N/A | ND | ND |
| CBN | 0.0001 / 0.0005 | N/A | ND | ND |
| CBC | 0.0003 / 0.0008 | N/A | ND | ND |
| CBCa | 0.0001 / 0.0011 | N/A | ND | ND |
| SUM OF CANNABINOIDS | | | 0.0210 mg/g | 0.00210% |

Unit Mass: 470.337 grams per Unit

| | | | |
|------------------------------|-----------------------|----------------|------|
| Δ^9 -THC per Unit | 110 per-package limit | 9.8771 mg/unit | PASS |
| Total THC per Unit | | 9.8771 mg/unit | |
| CBD per Unit | | <LOQ | |
| Total CBD per Unit | | <LOQ | |
| Sum of Cannabinoids per Unit | | 9.8771 mg/unit | |
| Total Cannabinoids per Unit | | 9.8771 mg/unit | |

DENSITY TEST RESULT

| |
|--|
| 1.0106 g/mL |
| Tested 01/27/2026 |
| Method: QSP 7870 - Sample Preparation |



Microbiology Analysis

PCR AND PLATING

Analysis conducted by polymerase chain reaction (PCR) and fluorescence detection of microbiological contaminants.

Method: QSP 1221 - Analysis of Microbiological Contaminants

MICROBIOLOGY TEST RESULTS (PCR) - 01/27/2026 ✔ PASS

| COMPOUND | ACTION LIMIT | RESULT | RESULT |
|---|--------------------|--------|--------|
| <i>Aspergillus flavus</i> | Not Detected in 1g | ND | PASS |
| <i>Aspergillus fumigatus</i> | Not Detected in 1g | ND | PASS |
| <i>Aspergillus niger</i> | Not Detected in 1g | ND | PASS |
| <i>Aspergillus terreus</i> | Not Detected in 1g | ND | PASS |
| <i>Listeria monocytogenes</i> | | ND | |
| <i>Salmonella</i> spp. | Not Detected in 1g | ND | PASS |
| Shiga toxin-producing <i>Escherichia coli</i> | Not Detected in 1g | ND | PASS |

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

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

MICROBIOLOGY TEST RESULTS (PLATING) - 01/27/2026 ND

| COMPOUND | RESULT (cfu/g) |
|--------------------------|----------------|
| Total Enterobacteriaceae | ND |

NOTES

Sample unit mass provided by client.