

## SAMPLE DETAILS

SAMPLE NAME: Stigma Lime Seltzer 12oz

Beverage, Liquid Edible

## CULTIVATOR / MANUFACTURER

Business Name:

License Number:

Address:

## DISTRIBUTOR / TESTED FOR

Business Name: Stigma

License Number:

Address:

## SAMPLE DETAIL

Batch Number: STG75-01

Sample ID: 250417N007

Date Collected: 04/17/2025

Date Received: 04/17/2025

Batch Size:

Sample Size: 1.0 units

Unit Mass: 354 grams per Unit

Serving Size:

Scan QR code to verify  
authenticity of results.

## CANNABINOID ANALYSIS - SUMMARY

Total THC: **10.0536 mg/unit**Total CBD: **1.2036 mg/unit**Sum of Cannabinoids: **11.2572 mg/unit**Total Cannabinoids: **11.2572 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 =  $\Delta^9$ -THC + (THCa (0.877))  
Total CBD = CBD + (CBDa (0.877))  
Sum of Cannabinoids =  $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBGa +  
THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta^8$ -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

Density: **0.9983 g/mL**

## SAFETY ANALYSIS - SUMMARY

 $\Delta^9$ -THC per Unit: **PASS**

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

*Rinal Ahir*  
QC Certified by: Rinal Ahir  
Date: 04/21/2025

*Josh Wurzer*  
Approved by: Josh Wurzer  
Job Title: Chief Compliance Officer  
Date: 04/21/2025



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: 10.0536 mg/unit

Total THC ( $\Delta^9$ -THC+0.877\*THCa)

TOTAL CBD: 1.2036 mg/unit

Total CBD (CBD+0.877\*CBDA)

TOTAL CANNABINOIDS: 11.2572 mg/unit

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

TOTAL CBG: ND

Total CBG (CBG+0.877\*CBCa)

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 - 04/21/2025

| COMPOUND            | LOD/LOQ (mg/g)  | MEASUREMENT UNCERTAINTY (mg/g) | RESULT (mg/g) | RESULT (%) |
|---------------------|-----------------|--------------------------------|---------------|------------|
| $\Delta^9$ -THC     | 0.0001 / 0.0011 | ±0.00156                       | 0.0284        | 0.00284    |
| CBD                 | 0.0003 / 0.0008 | ±0.00013                       | 0.0034        | 0.00034    |
| $\Delta^8$ -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 |                 |                                | 0.0318 mg/g   | 0.00318%   |

Unit Mass: 354 grams per Unit

|                              |                       |                 |      |
|------------------------------|-----------------------|-----------------|------|
| $\Delta^9$ -THC per Unit     | 110 per-package limit | 10.0536 mg/unit | PASS |
| Total THC per Unit           |                       | 10.0536 mg/unit |      |
| CBD per Unit                 |                       | 1.2036 mg/unit  |      |
| Total CBD per Unit           |                       | 1.2036 mg/unit  |      |
| Sum of Cannabinoids per Unit |                       | 11.2572 mg/unit |      |
| Total Cannabinoids per Unit  |                       | 11.2572 mg/unit |      |

DENSITY TEST RESULT

|                                       |
|---------------------------------------|
| 0.9983 g/mL                           |
| Tested 04/21/2025                     |
| Method: QSP 7870 - Sample Preparation |

NOTES  
Sample unit mass provided by client.