

# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 04/10/2025

### SAMPLE DETAILS

SAMPLE NAME: Stigma Lime Seltzer 16oz

Beverage, Liquid Edible

### CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

SAMPLE DETAIL

Batch Number: STG70-01 Sample ID: 250407P017

### DISTRIBUTOR / TESTED FOR

Business Name: Stigma License Number: Address:

Date Collected: 04/07/2025 Date Received: 04/07/2025 Batch Size: Sample Size: 1.0 units Unit Mass: 470.337 grams per Unit Serving Size:



Scan QR code to verify authenticity of results.

### **CANNABINOID ANALYSIS - SUMMARY**

Total THC: 10.7237 mg/unit Total CBD: Not Detected

Sum of Cannabinoids: 10.7237 mg/unit Total Cannabinoids: 10.7237 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 = $\Delta^{0}$ -THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877)) Sum of Cannabinoids = $\Delta^{0}$ -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + $\Delta^{0}$ -THC + CBL + CBN Total Cannabinoids = $(\Delta^{0}$ -THC + 0.877\*THCa) + (CBD+0.877\*CBDa) + (CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) + (CBDV+0.877\*CBCA) + $\Delta^{0}$ -THC + CBL + CBN

Density: 0.9986 g/mL

### SAFETY ANALYSIS - SUMMARY

∆<sup>9</sup>-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), μg/g = ppm, μg/kg = ppb

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LQC verified by: Michael Pham Job Title: Senior Laboratory Analyst Date: 04/10/2025

Approved by: Josh Wurzer Job Title: Chief Compliance Officer Date: 04/10/2025

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

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

TOTAL THC: 10.7237 mg/unit

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

### TOTAL CBD: Not Detected

Total CBD (CBD+0.877\*CBDa)

#### TOTAL CANNABINOIDS: 10.7237 mg/unit

 $\begin{array}{l} \mbox{Total Cannabinoids (Total THC) + (Total CBD) + \\ \mbox{(Total CBG) + (Total THCV) + (Total CBC) + } \\ \mbox{(Total CBDV) + } \Delta^8 \mbox{-} \mbox{THC + CBL + CBN} \end{array}$ 

### 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 - 04/10/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
∆ <sup>9</sup> -THC	0.0001/0.0011	±0.00125	0.0228	0.00228
∆ <sup>8</sup> -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
CBD	0.0003 / 0.0008	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			0.0228 mg/g	0.00228%

#### Unit Mass: 470.337 grams per Unit

$\Delta^{9}$ -THC per Unit	110 per-package limit	10.7237 mg/unit PASS
Total THC per Unit		10.7237 mg/unit
CBD per Unit		ND
Total CBD per Unit		ND
Sum of Cannabinoids per Unit		10.7237 mg/unit
Total Cannabinoids per Unit		10.7237 mg/unit

### DENSITY TEST RESULT

### 0.9986 g/mL

Tested 04/10/2025

Method: QSP 7870 - Sample Preparation

#### **NOTES** Sample unit mass provided by client.