

# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 02/12/2025

### SAMPLE DETAILS

SAMPLE NAME: Stigma Lime Seltzer 16oz

Infused, Liquid Edible

# CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

SAMPLE DETAIL

Batch Number: STG70-01 Sample ID: 250210L007

# DISTRIBUTOR / TESTED FOR Business Name: Stigma

License Number: Address:

Date Collected: 02/10/2025 Date Received: 02/10/2025 Batch Size: Sample Size: 1.0 units Unit Mass: 470.337 grams per Unit Serving Size:

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

 $(CBDV+0.877*CBDVa) + \Delta^8$ -THC + CBL + CBN

Total CBD = CBD + (CBDa (0.877))

Total THC/CBD is calculated using the following formulas to take into

account the loss of a carboxyl group during the decarboxylation step:

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) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) + (CBC+0.877\*CBCa)



Scan QR code to verify authenticity of results.

Density: 0.9894 g/mL

### CANNABINOID ANALYSIS - SUMMARY

Total THC: **10.9589 mg/unit** Total CBD: **<LOQ** Sum of Cannabinoids: 10.9589 mg/unit

Total Cannabinoids: 10.9589 mg/unit

### 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),

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT) μg/g = ppm, μg/kg = ppb

0 LQC verified by: Maria Garcia Job Title: Senior Laboratory Analyst

Date: 02/12/2025

file Nuze

Approved by: Josh Wurzer Title: Chief Compliance Officer Date: 02/12/2025

SC Laboratories California LLC. | 100 Pioneer Street, Suite E, Santa Cruz, CA 95060 | (866) 435-0709 | sclabs.com | C8-0000013-LIC | ISO/IES 17025:2017 PJLA Accreditation Number 87168 © 2025 SC Labs all rights reserved. Trademarks referenced are trademarks of either SC Labs or their respective owners. MKT0002 REV9 2/22 CoA ID: 250210L007-001 Summary Page





DATE ISSUED 02/12/2025



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

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

TOTAL THC: 10.9589 mg/unit

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

### TOTAL CBD: <LOQ

Total CBD (CBD+0.877\*CBDa)

#### TOTAL CANNABINOIDS: 10.9589 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\*CBGa)

# TOTAL THCV: <LOQ

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 - 02/12/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
∆ <sup>9</sup> -THC	0.0001 / 0.0005	±0.00128	0.0233	0.00233
THCV	0.0001/0.0005	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBD	0.0001/0.0004	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
∆ <sup>8</sup> -THC	0.0003 / 0.0008	N/A	ND	ND
THCa	0.0001/0.0002	N/A	ND	ND
THCVa	0.0001 / 0.0007	N/A	ND	ND
CBDa	0.0001/0.0010	N/A	ND	ND
CBDV	0.0001 / 0.0005	N/A	ND	ND
CBDVa	0.0001/0.0007	N/A	ND	ND
CBG	0.0001 / 0.0002	N/A	ND	ND
CBGa	0.0001/0.0003	N/A	ND	ND
CBL	0.0001/0.0004	N/A	ND	ND
CBN	0.0001 / 0.0003	N/A	ND	ND
СВС	0.0001/0.0004	N/A	ND	ND
CBCa	0.0001/0.0006	N/A	ND	ND
SUM OF CANNABINOIDS			0.0233 mg/g	0.00233%

### Unit Mass: 470.337 grams per Unit

$\Delta^9$ -THC per Unit	110 per-package limit	10.9589 mg/unit	PASS
Total THC per Unit		10.9589 mg/unit	
CBD per Unit		<loq< th=""><th></th></loq<>	
Total CBD per Unit		<loq< th=""><th></th></loq<>	
Sum of Cannabinoids per Unit	7	10.9589 mg/unit	
Total Cannabinoids per Unit		10.9589 mg/unit	

### DENSITY TEST RESULT

## 0.9894 g/mL

Tested 02/12/2025

**Method:** QSP 7870 - Sample Preparation

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