

# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 12/21/2024

### SAMPLE DETAILS

SAMPLE NAME: Stigma Lime Seltzer Infused, Hemp

### CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

SAMPLE DETAIL

Batch Number: STG75-01 Sample ID: 241219K041

# DISTRIBUTOR / TESTED FOR

Business Name: Stigma License Number: Address:

Date Collected: 12/19/2024 Date Received: 12/19/2024 Batch Size: Sample Size: 1.0 units Unit Mass: 354 grams per Unit Serving Size:

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





Scan QR code to verify authenticity of results.

### **CANNABINOID ANALYSIS - SUMMARY**

Total THC: 9.6996 mg/unit

Total CBD: <LOQ

Sum of Cannabinoids: 9.6996 mg/unit

Total Cannabinoids: 9.6996 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) + (CBC+0.877\*CBDa) + (CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) +

Density: 1.0313 g/mL

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.

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

LQC verified by: Michael Pham Job Title: Senior Laboratory Analyst Date: 12/21/2024

Approved by: Josh Wurzer Job Title: Chief Compliance Officer Date: 12/21/2024

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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: 9.6996 mg/unit

Total THC (Δ<sup>9</sup>-THC+0.877\*THCa)

### TOTAL CBD: <LOQ

Total CBD (CBD+0.877\*CBDa)

### TOTAL CANNABINOIDS: 9.6996 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: 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 - 12/21/2024

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
∆ <sup>9</sup> -THC	0.0001/0.0011	±0.00150	0.0274	0.00274
CBD	0.0003 / 0.0008	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
$\Delta^8$ -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			0.0274 mg/g	0.00274%

### Unit Mass: 354 grams per Unit

$\Delta^9$ -THC per Unit	9.6996 mg/unit
Total THC per Unit	9.6996 mg/unit
CBD per Unit	<loq< td=""></loq<>
Total CBD per Unit	<loq< td=""></loq<>
Sum of Cannabinoids per Unit	9.6996 mg/unit
Total Cannabinoids per Unit	9.6996 mg/unit

### DENSITY TEST RESULT

# 1.0313 g/mL

Tested 12/21/2024

Method: QSP 7870 - Sample Preparation