

SAMPLE DETAILS
SAMPLE NAME: Stigma Lemonade Iced Tea

Infused, Hemp

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

License Number:
Address:
SAMPLE DETAIL
Batch Number: STG57-IA1

Sample ID: 241218R018

Date Collected: 12/18/2024

Date Received: 12/18/2024

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: 5.3148 mg/unit

Total CBD: Not Detected

Sum of Cannabinoids: 5.3148 mg/unit

Total Cannabinoids: 5.3148 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:

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

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

$$\text{Sum of Cannabinoids} = \Delta^9\text{-THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} +$$

$$\text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$$

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

$$(\text{CBG} + 0.877 \cdot \text{CBGa}) + (\text{THCV} + 0.877 \cdot \text{THCVa}) + (\text{CBC} + 0.877 \cdot \text{CBCa}) +$$

$$(\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$$
Density: 0.9933 g/mL

SAFETY ANALYSIS - SUMMARY
Pesticides: ND

Mycotoxins: ND

Residual Solvents: ND

Heavy Metals: ND

Microbiology (Plating): DETECTED

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), $\mu\text{g/g}$ = ppm, $\mu\text{g/kg}$ = ppb, too numerous to count >250 cfu/plate (TNTC), colony-forming unit (cfu)

Randi Vuong
 LQC verified by: Randi Vuong
 Job Title: Lead Laboratory Technician
 Date: 12/23/2024

Josh Wurzer
 Approved by: Josh Wurzer
 Job Title: Chief Compliance Officer
 Date: 12/23/2024

Tested For: Stigma | C12085

Sample Name: Stigma Lemonade Iced Tea

Sample Id: 241218R018

Batch Id: STG57-IA1

Matrix: Infused, Hemp

Date Collected: 12/18/2024

Date Tested: 12/18/2024



CANNABINOID TEST RESULTS

Analyte	Result (mg/g)	Result (%)
CBC	ND	ND
CBD	ND	ND
CBG	ND	ND
CBL	ND	ND
CBN	ND	ND
CBCa	ND	ND
CBDV	ND	ND
CBDa	ND	ND
CBGa	ND	ND
THCV	ND	ND
THCa	ND	ND
CBDVa	ND	ND
THCVa	ND	ND
Total CBD	ND	ND
Total THC	0.0113	0.00113
Delta8-THC	ND	ND
Delta9-THC	0.0113	0.00113
Total Cannabinoids	0.0113	0.00113
Sum of Cannabinoids	0.0113	0.00113

Tested For: Stigma | C12085**Sample Name:** Stigma Lemonade Iced Tea**Sample Id:** 241227L011**Batch Id:** STG57-IA**Matrix:** Infused, Hemp**Date Collected:** 12/27/2024**Date Tested:** 12/27/2024

METAL TEST RESULTS

Analyte	Result (µg/g)
Lead	ND
Arsenic	ND
Cadmium	ND
Mercury	ND

Tested For: Stigma | C12085**Sample Name:** Stigma Lemonade Iced Tea**Sample Id:** 241227L011**Batch Id:** STG57-IA**Matrix:** Infused, Hemp**Date Collected:** 12/27/2024**Date Tested:** 12/30/2024

MICRO TEST RESULTS

Analyte	Result (cfu/g)
Total Yeast and Mold	70.0 cfu/g

Tested For: Stigma | C12085**Sample Name:** Stigma Lemonade Iced Tea**Sample Id:** 241227L011**Batch Id:** STG57-IA**Matrix:** Infused, Hemp**Date Collected:** 12/27/2024**Date Tested:** 12/28/2024

MYCOTOXIN TEST RESULTS

Analyte	Result (µg/kg)
Aflatoxin B1	ND
Aflatoxin B2	ND
Aflatoxin G1	ND
Aflatoxin G2	ND
Ochratoxin A	ND
Total Aflatoxin	ND

Tested For: Stigma | C12085**Sample Name:** Stigma Lemonade Iced Tea**Sample Id:** 241227L011**Batch Id:** STG57-IA**Matrix:** Infused, Hemp**Date Collected:** 12/27/2024**Date Tested:** 12/28/2024

PESTICIDE TEST RESULTS

Analyte	Result (µg/g)
Boscalid	ND
Abamectin	ND
Etoxazole	ND
Malathion	ND
Bifenazate	ND
Bifenthrin	ND
Permethrin	ND
Hexythiazox	ND
Azoxystrobin	ND
Chlorpyrifos	ND
Cypermethrin	ND
Imidacloprid	ND
Myclobutanil	ND
Spiromesifen	ND
Tebuconazole	ND
Propiconazole	ND
Trifloxystrobin	ND
Piperonyl Butoxide	ND

Tested For: Stigma | C12085

Sample Name: Stigma Lemonade Iced Tea

Sample Id: 241227L011

Batch Id: STG57-IA

Matrix: Infused, Hemp

Date Collected: 12/27/2024

Date Tested: 12/29/2024



RESIDUAL TEST RESULTS

Analyte	Result (µg/g)
Acetone	<LOQ
Benzene	ND
Ethanol	172.64 µg/g
Propane	ND
Toluene	ND
Methanol	ND
n-Butane	ND
n-Hexane	ND
n-Heptane	ND
n-Pentane	ND
Ethyl Acetate	3.842 µg/g
Total Butanes	ND
Total Xylenes	ND
3-Ethylpentane	ND
3-Methylhexane	ND
Total Heptanes	ND
2,3-Dimethylpentane	ND
2,4-Dimethylpentane	ND
3,3-Dimethylpentane	ND
2-Methylhexane (Isoheptane)	ND
2-Methylpropane (Isobutane)	ND
1,2-Dimethylbenzene (o-Xylene)	ND
2-Propanol (Isopropyl Alcohol)	ND
2,2,3-Trimethylbutane (Triptane)	ND
2,2-Dimethylpentane (Neoheptane)	ND
1,3-Dimethylbenzene (m-Xylene) / 1,4-Dimethylbenzene (p-Xylene)	ND