

**SAMPLE NAME: Stigma Peach Iced Tea**  
Infused, Hemp

**CULTIVATOR / MANUFACTURER**

**Business Name:**  
**License Number:**  
**Address:**

**DISTRIBUTOR / TESTED FOR**

**Business Name:** Stigma  
**License Number:**  
**Address:**

**SAMPLE DETAIL**

**Batch Number:** STG69-01  
**Sample ID:** 240724L017

**Date Collected:** 07/24/2024  
**Date Received:** 07/24/2024  
**Batch Size:**  
**Sample Size:** 1.0 units  
**Unit Mass:** 473 milliliters per Unit  
**Serving Size:** 473 milliliters per Serving



Scan QR code to verify authenticity of results.

**CANNABINOID ANALYSIS - SUMMARY**

**Total THC: 9.2708 mg/unit**

**Total CBD: Not Detected**

**Sum of Cannabinoids: 9.4127 mg/unit**

**Total Cannabinoids: 9.4127 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 =  $\Delta^9\text{-THC} + (\text{THCa} \cdot 0.877)$   
 Total CBD =  $\text{CBD} + (\text{CBDa} \cdot 0.877)$   
 Sum of Cannabinoids =  $\Delta^9\text{-THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} + \text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$   
 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: 1.0097 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.

  
 Approved by: Josh Wurzer  
 Job Title: Chief Compliance Officer  
 Date: 07/30/2024




## Cannabinoïd Analysis

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

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

**TOTAL THC: 9.2708 mg/unit**

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

**TOTAL CBD: Not Detected**

Total CBD (CBD+0.877\*CBDA)

**TOTAL CANNABINOIDS: 9.4127 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 - 07/27/2024

| COMPOUND                   | LOD/LOQ (mg/mL) | MEASUREMENT UNCERTAINTY (mg/mL) | RESULT (mg/mL)      | RESULT (%)      |
|----------------------------|-----------------|---------------------------------|---------------------|-----------------|
| $\Delta^9$ -THC            | 0.0001 / 0.0005 | $\pm 0.00108$                   | 0.0196              | 0.00194         |
| CBN                        | 0.0001 / 0.0003 | $\pm 0.00001$                   | 0.0003              | 0.00003         |
| $\Delta^8$ -THC            | 0.0003 / 0.0008 | N/A                             | ND                  | ND              |
| THCa                       | 0.0001 / 0.0002 | N/A                             | ND                  | ND              |
| THCV                       | 0.0001 / 0.0005 | N/A                             | ND                  | ND              |
| THCVa                      | 0.0001 / 0.0007 | N/A                             | ND                  | ND              |
| CBD                        | 0.0001 / 0.0004 | 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              |
| CBC                        | 0.0001 / 0.0004 | N/A                             | ND                  | ND              |
| CBCa                       | 0.0001 / 0.0006 | N/A                             | ND                  | ND              |
| <b>SUM OF CANNABINOIDS</b> |                 |                                 | <b>0.0199 mg/mL</b> | <b>0.00197%</b> |

**Unit Mass: 473 milliliters per Unit / Serving Size: 473 milliliters per Serving**

|                                 |                   |
|---------------------------------|-------------------|
| $\Delta^9$ -THC per Unit        | 9.2708 mg/unit    |
| $\Delta^9$ -THC per Serving     | 9.2708 mg/serving |
| Total THC per Unit              | 9.2708 mg/unit    |
| Total THC per Serving           | 9.2708 mg/serving |
| CBD per Unit                    | ND                |
| CBD per Serving                 | ND                |
| Total CBD per Unit              | ND                |
| Total CBD per Serving           | ND                |
| Sum of Cannabinoids per Unit    | 9.4127 mg/unit    |
| Sum of Cannabinoids per Serving | 9.4127 mg/serving |
| Total Cannabinoids per Unit     | 9.4127 mg/unit    |
| Total Cannabinoids per Serving  | 9.4127 mg/serving |

### DENSITY TEST RESULT

|  |
|--|
| <b>1.0097 g/mL</b>                           |
| Tested 07/27/2024                            |
| <b>Method:</b> QSP 7870 - Sample Preparation |

### NOTES

Reason for Amendment: Unit/Serving Mass Change