

# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

**DATE ISSUED 09/04/2022** 

SAMPLE NAME: 25mg Full Spectrum CBD Trap

Infused, Solid Edible

**CULTIVATOR / MANUFACTURER** 

Business Name: License Number:

Address:

**SAMPLE DETAIL** 

**Batch Number:** 2223505 **Sample ID:** 220902L008

**DISTRIBUTOR / TESTED FOR** 

**Business Name:** Tamera Industries

Incorporated

License Number:

Address:

**Date Collected:** 09/02/2022 **Date Received:** 09/02/2022

**Batch Size:** 

Sample Size: 1.0 units

**Unit Mass:** 

Serving Size: 2.5 grams per Serving







Scan QR code to verify authenticity of results.

### **CANNABINOID ANALYSIS - SUMMARY**

Total THC: 0.147 mg/g

Total CBD: 11.132 mg/g

Sum of Cannabinoids: 11.805 mg/g

Total Cannabinoids: 11.805 mg/g

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) + (CBD+0.877\*CBDa) + (CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) +

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

**SAFETY ANALYSIS - SUMMARY** 

 $\Delta^9$ -THC per Serving:  $\bigcirc$  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.

LQC verified by: Carmen Stackhouse Date: 09/04/2022

associated to the service

Approved by: Josh Wurzer, President

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)





25MG FULL SPECTRUM CBD TRAP | DATE ISSUED 09/04/2022



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

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

TOTAL THC: 0.147 mg/g Total THC ( $\Delta^9$ -THC+0.877\*THCa)

TOTAL CBD: 11.132 mg/g
Total CBD (CBD+0.877\*CBDa)

## TOTAL CANNABINOIDS: 11.805 mg/g

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) +  $\Delta^8$ -THC + CBL + CBN

TOTAL CBG: 0.073 mg/g
Total CBG (CBG+0.877\*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877\*THCVa)

TOTAL CBC: 0.305 mg/g
Total CBC (CBC+0.877\*CBCa)

TOTAL CBDV: 0.072 mg/g
Total CBDV (CBDV+0.877\*CBDVa)

#### **CANNABINOID TEST RESULTS -** 09/04/2022

| COMPOUND            | LOD/LOQ<br>(mg/g) | MEASUREMENT<br>UNCERTAINTY (mg/g) | RESULT<br>(mg/g) | RESULT<br>(%) |
|---------------------|-------------------|-----------------------------------|------------------|---------------|
| CBD                 | 0.004 / 0.011     | ±0.4152                           | 11.132           | 1.1132        |
| СВС                 | 0.003 / 0.010     | ±0.0098                           | 0.305            | 0.0305        |
| ∆ <sup>9</sup> -THC | 0.002/0.014       | ±0.0081                           | 0.147            | 0.0147        |
| CBG                 | 0.002 / 0.006     | ±0.0035                           | 0.073            | 0.0073        |
| CBDV                | 0.002/0.012       | ±0.0029                           | 0.072            | 0.0072        |
| CBN                 | 0.001 / 0.007     | ±0.0013                           | 0.047            | 0.0047        |
| CBL                 | 0.003 / 0.010     | ±0.0011                           | 0.029            | 0.0029        |
| $\Delta^8$ -THC     | 0.01 / 0.02       | N/A                               | ND               | ND            |
| THCa                | 0.001 / 0.005     | N/A                               | ND               | ND            |
| THCV                | 0.002/0.012       | N/A                               | ND               | ND            |
| THCVa               | 0.002/0.019       | N/A                               | ND               | ND            |
| CBDa                | 0.001 / 0.026     | N/A                               | ND               | ND            |
| CBDVa               | 0.001/0.018       | N/A                               | ND               | ND            |
| CBGa                | 0.002 / 0.007     | N/A                               | ND               | ND            |
| CBCa                | 0.001 / 0.015     | N/A                               | ND               | ND            |
| SUM OF CANNABINOIDS |                   |                                   | 11.805 mg/g      | 1.1805%       |

## Serving Size: 2.5 grams per Serving

| $\Delta^9$ -THC per Serving     | 0.368 mg/serving  | PASS |
|---------------------------------|-------------------|------|
| Total THC per Serving           | 0.368 mg/serving  |      |
| CBD per Serving                 | 27.830 mg/serving |      |
| Total CBD per Serving           | 27.830 mg/serving |      |
| Sum of Cannabinoids per Serving | 29.512 mg/serving |      |
| Total Cannabinoids per Serving  | 29.512 mg/serving |      |