

SAMPLE NAME: 25mg Full Spectrum CBG Discs

Infused, Hemp

CULTIVATOR / MANUFACTURER
Business Name:
License Number:
Address:
DISTRIBUTOR / TESTED FOR
Business Name: RAZAD Enterprises LLC

License Number:
Address:
Plano TX 75024

SAMPLE DETAIL
Batch Number: Z-8892

Sample ID: 221028P063

Date Collected: 10/28/2022

Date Received: 10/28/2022

Batch Size:
Sample Size: 1.0 units

Unit Mass: 3.5 grams per Unit

Serving Size: 3.5 grams per Serving


Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY
Total THC: 0.228 mg/unit
Total CBD: 0.644 mg/unit
Sum of Cannabinoids: 28.350 mg/unit
Total Cannabinoids: 28.350 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:

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

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

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

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

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

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

$$(\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$$

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)

Carrie Stone
LQC verified by: Carrie Stone
Job Title: Senior Laboratory Analyst
Date: 10/31/2022

Josh Wurzer
Approved by: Josh Wurzer
Job Title: President
Date: 10/31/2022




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: 0.228 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 0.644 mg/unit

Total CBD (CBD+0.877*CBDA)

TOTAL CANNABINOIDS: 28.350 mg/unit

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

TOTAL CBG: 27.002 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.476 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 10/31/2022

| COMPOUND | LOD/LOQ (mg/g) | MEASUREMENT UNCERTAINTY (mg/g) | RESULT (mg/g) | RESULT (%) |
|----------------------------|----------------|--------------------------------|-------------------|---------------|
| CBG | 0.002 / 0.006 | ±0.3742 | 7.715 | 0.7715 |
| CBD | 0.004 / 0.011 | ±0.0069 | 0.184 | 0.0184 |
| CBC | 0.003 / 0.010 | ±0.0044 | 0.136 | 0.0136 |
| Δ^9 -THC | 0.002 / 0.014 | ±0.0036 | 0.065 | 0.0065 |
| Δ^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 |
| CBDV | 0.002 / 0.012 | N/A | ND | ND |
| CBDVa | 0.001 / 0.018 | N/A | ND | ND |
| CBGa | 0.002 / 0.007 | N/A | ND | ND |
| CBL | 0.003 / 0.010 | N/A | ND | ND |
| CBN | 0.001 / 0.007 | N/A | ND | ND |
| CBCa | 0.001 / 0.015 | N/A | ND | ND |
| SUM OF CANNABINOIDS | | | 8.100 mg/g | 0.810% |

Unit Mass: 3.5 grams per Unit / Serving Size: 3.5 grams per Serving

| | |
|---------------------------------|-------------------|
| Δ^9 -THC per Unit | 0.228 mg/unit |
| Δ^9 -THC per Serving | 0.228 mg/serving |
| Total THC per Unit | 0.228 mg/unit |
| Total THC per Serving | 0.228 mg/serving |
| CBD per Unit | 0.644 mg/unit |
| CBD per Serving | 0.644 mg/serving |
| Total CBD per Unit | 0.644 mg/unit |
| Total CBD per Serving | 0.644 mg/serving |
| Sum of Cannabinoids per Unit | 28.350 mg/unit |
| Sum of Cannabinoids per Serving | 28.350 mg/serving |
| Total Cannabinoids per Unit | 28.350 mg/unit |
| Total Cannabinoids per Serving | 28.350 mg/serving |