

SAMPLE NAME: Lemon Cake Full Spectrum 600mg

Infused, Non-Inhalable

CULTIVATOR / MANUFACTURER

Business Name:

License Number:

Address:

DISTRIBUTOR

Business Name: Eclipse CBD

License Number:

Address:

None CA

SAMPLE DETAIL

Batch Number: I032600

Sample ID: 200811S022

Date Collected: 08/11/2020

Date Received: 08/11/2020

Batch Size:

Sample Size: 1.0 Unit(s)

Unit Mass: 30 Milliliters per Unit

Serving Size:



Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: Not Detected

Total CBD: 722.160 mg/unit

Sum of Cannabinoids: 740.520 mg/unit

Total Cannabinoids: 740.520 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 = $(\Delta 9\text{THC} + 0.877 \cdot \text{THCa}) + (\text{CBD} + 0.877 \cdot \text{CBDA}) + (\text{CBG} + 0.877 \cdot \text{CBGa}) + (\text{THCV} + 0.877 \cdot \text{THCVa}) + (\text{CBC} + 0.877 \cdot \text{CBCa}) + (\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta 8\text{THC} + \text{CBL} + \text{CBN}$

Moisture: NT

Density: 0.9624 g/mL

Viscosity: NT

SAFETY ANALYSIS - SUMMARY

$\Delta 9\text{THC}$ per Unit: ✔ PASS

Foreign Material: NT

Water Activity: NT

Vitamin E Acetate: NT

Pesticides: NT

Mycotoxins: NT

Residual Solvents: NT

Heavy Metals: NT

Microbial Impurities (PCR): NT

Microbial Impurities (Plating): NT

For quality assurance purposes. Not a Pre-Harvest 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 16 Effect Date January 16, 2019. Authority: Section 26013, 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)

Carmen Stackhouse
 LQC verified by: Carmen Stackhouse
 Date: 08/14/2020

Josh Wurze
 Approved by: Josh Wurze, President
 Date: 08/14/2020



Cannabinoid Analysis

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

Method: QSP - (1157) Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: Not Detected

Total THC (Δ^9 THC+0.877*THCa)

TOTAL CBD: 722.160 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 740.520 mg/unit

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

TOTAL CBG: 1.950 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 7.650 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 4.200 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 08/13/2020

| COMPOUND | LOD/LOQ (mg/mL) | MEASUREMENT UNCERTAINTY (mg/mL) | RESULT (mg/mL) | RESULT (%) |
|----------------------------|-----------------|---------------------------------|---------------------|----------------|
| CBD | 0.004 / 0.011 | ±1.1530 | 24.072 | 2.5012 |
| CBC | 0.003 / 0.010 | ±0.0106 | 0.255 | 0.0265 |
| CBDV | 0.002 / 0.007 | ±0.0073 | 0.140 | 0.0145 |
| CBN | 0.001 / 0.004 | ±0.0044 | 0.118 | 0.0123 |
| CBG | 0.002 / 0.005 | ±0.0040 | 0.065 | 0.0068 |
| CBL | 0.003 / 0.008 | ±0.0016 | 0.034 | 0.0035 |
| Δ^9 THC | 0.002 / 0.005 | N/A | ND | ND |
| Δ^8 THC | 0.01 / 0.02 | N/A | ND | ND |
| THCa | 0.001 / 0.002 | N/A | ND | ND |
| THCV | 0.002 / 0.008 | N/A | ND | ND |
| THCVa | 0.002 / 0.005 | N/A | ND | ND |
| CBDa | 0.001 / 0.003 | N/A | ND | ND |
| CBDVa | 0.001 / 0.003 | N/A | ND | ND |
| CBGa | 0.002 / 0.006 | N/A | ND | ND |
| CBCa | 0.001 / 0.004 | N/A | ND | ND |
| SUM OF CANNABINOIDS | | | 24.684 mg/mL | 2.5648% |

Unit Mass: 30 Milliliters per Unit

| | | | |
|------------------------------|--------------------------|-----------------|------|
| Δ^9 THC per Unit | 1000.0 per-package limit | ND | PASS |
| Total THC per Unit | | ND | |
| CBD per Unit | | 722.160 mg/unit | |
| Total CBD per Unit | | 722.160 mg/unit | |
| Sum of Cannabinoids per Unit | | 740.520 mg/unit | |
| Total Cannabinoids per Unit | | 740.520 mg/unit | |

MOISTURE TEST RESULT

Not Tested

DENSITY TEST RESULT

0.9624 g/mL

Tested 08/13/2020

Method: QSP - (1152) Sample Preparation

VISCOSITY TEST RESULT

Not Tested

