

# **Hemp Quality Assurance Testing**

## **CERTIFICATE OF ANALYSIS**

**DATE ISSUED 04/04/2021** 

SAMPLE NAME: UK Cookies - Chocolate Chip 20mg

Infused, Non-Inhalable

**CULTIVATOR / MANUFACTURER** 

**Business Name:** License Number:

Address:

SAMPLE DETAIL

Batch Number: 224230-CCUK Sample ID: 210331W007

**DISTRIBUTOR / TESTED FOR** 

**Business Name: CBDFX** License Number:

Address: 19851 Nordhoff PI, #105

Chatsworth CA 91311

Date Collected: 03/31/2021 Date Received: 03/31/2021

Batch Size:

Sample Size: 2.0 units Unit Mass: 85 grams per Unit

Serving Size: 42.5 grams per Serving

CBD





Scan QR code to verify authenticity of results.

### **CANNABINOID ANALYSIS - SUMMARY**

**Total THC: Not Detected** 

Total CBD: 31.280 mg/unit

Sum of Cannabinoids: 31.280 mg/unit

Total Cannabinoids: 31.280 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 =  $\Delta$ 9THC + (THCa (0.877))

Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids =  $\Delta$ 9THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta$ 8THC + CBL + CBN Total Cannabinoids = (Δ9THC+0.877\*THCa) + (CBD+0.877\*CBDa) +

(CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) + (CBDV+0.877\*CBDVa) + Δ8THC + CBL + CBN

Moisture: NT

Density: NT

Viscosity: NT

### **SAFETY ANALYSIS - SUMMARY**

∆9THC per Unit: **⊘PASS** 

Foreign Material: NT

Water Activity: NT

Vitamin E: NT

Pesticides: NT

Mvcotoxins: 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

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)

LQC verified by: Reza Naemeh

Date: 04/04/2021

oproved by: Josh Wurzer, President ate: 04/04/2021



# **Hemp Quality Assurance Testing**

## **CERTIFICATE OF ANALYSIS**

UK COOKIES - CHOCOLATE CHIP 20MG | DATE ISSUED 04/04/2021



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 (Δ9THC+0.877\*THCa)

TOTAL CBD: 31.280 mg/unit
Total CBD (CBD+0.877\*CBDa)

·

TOTAL CANNABINOIDS: 31.280 mg/unit

 $\begin{array}{l} Total \ Cannabinoids \ (Total \ THC) + (Total \ CBD) + \\ (Total \ CBG) + (Total \ THCV) + (Total \ CBC) + \\ (Total \ CBDV) + \Delta 8 THC + CBL + CBN \end{array}$ 

**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 - 04/02/2021**

|   | COMPOUND            | LOD/LOQ<br>(mg/g) | MEASUREMENT<br>UNCERTAINTY (mg/g) | RESULT<br>(mg/g) | RESULT<br>(%) |
|---|---------------------|-------------------|-----------------------------------|------------------|---------------|
| Ī | CBD                 | 0.004/0.011       | ±0.0176                           | 0.368            | 0.0368        |
| Ī | Δ9ΤΗС               | 0.002/0.014       | N/A                               | ND               | ND            |
|   | Δ8ΤΗC               | 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            |
| Ī | CBDa                | 0.001 / 0.026     | N/A                               | ND               | ND            |
| Ī | CBDV                | 0.002/0.012       | N/A                               | ND               | ND            |
| - | CBDVa               | 0.001/0.018       | N/A                               | ND               | ND            |
|   | CBG                 | 0.002 / 0.006     | 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            |
|   | СВС                 | 0.003 / 0.010     | N/A                               | ND               | ND            |
|   | CBCa                | 0.001/0.015       | N/A                               | ND               | ND            |
|   | SUM OF CANNABINOIDS |                   |                                   | 0.368 mg/g       | 0.0368%       |

### Unit Mass: 85 grams per Unit / Serving Size: 42.5 grams per Serving

| Δ9THC per Unit                  | 1120 per-package limit | ND                | PASS |
|---------------------------------|------------------------|-------------------|------|
| Δ9THC per Serving               |                        | ND                |      |
| Total THC per Unit              |                        | ND                |      |
| Total THC per Serving           |                        | ND                |      |
| CBD per Unit                    |                        | 31.280 mg/unit    |      |
| CBD per Serving                 |                        | 15.640 mg/serving |      |
| Total CBD per Unit              |                        | 31.280 mg/unit    |      |
| Total CBD per Serving           |                        | 15.640 mg/serving |      |
| Sum of Cannabinoids per Unit    |                        | 31.280 mg/unit    |      |
| Sum of Cannabinoids per Serving |                        | 15.640 mg/serving |      |
| Total Cannabinoids per Unit     |                        | 31.280 mg/unit    |      |
| Total Cannabinoids per Serving  |                        | 15.640 mg/serving |      |

| MOISTURE TEST RESULT | DENSITY TEST RESULT | VISCOSITY TEST RESULT |
|----------------------|---------------------|-----------------------|
| Not Tested           | Not Tested          | Not Tested            |
|                      |                     |                       |
|                      |                     |                       |
|                      |                     |                       |

