

**SAMPLE NAME: Gummies - Chamomile (Sleep) 200mg**

Infused, Non-Inhalable

**CULTIVATOR / MANUFACTURER**

**Business Name:**

**License Number:**

**Address:**

**DISTRIBUTOR / TESTED FOR**

**Business Name: CBDFX**

**License Number:**

**Address: 19851 Nordhoff Pl, #105  
Chatsworth CA 91311**

**SAMPLE DETAIL**

**Batch Number: PV102620202-8**

**Sample ID: 210131K003**

**Date Collected: 01/31/2021**

**Date Received: 01/31/2021**

**Batch Size:**

**Sample Size: 1.0 units**

**Unit Mass: 33.8943 grams per Unit**

**Serving Size: 4.2363 grams per Serving**



Scan QR code to verify authenticity of results.

**CANNABINOID ANALYSIS - SUMMARY**

**Total THC: <LOQ**

**Total CBD: 223.770 mg/unit**

**Sum of Cannabinoids: 226.787 mg/unit**

**Total Cannabinoids: 226.786 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: NT**

**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)

*Lisi Johnson*  
 Lab verified by: Lisi Johnson  
 Date: 02/01/2021

*Josh Wurzer*  
 Approved by: Josh Wurzer, President  
 Date: 02/01/2021



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

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

**TOTAL THC: <LOQ**

Total THC ( $\Delta 9\text{THC} + 0.877 * \text{THCa}$ )

**TOTAL CBD: 223.770 mg/unit**

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

**TOTAL CANNABINOIDS: 226.786 mg/unit**

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) +  $\Delta 8\text{THC}$  + CBL + CBN

**TOTAL CBG: 2.440 mg/unit**

Total CBG ( $\text{CBG} + 0.877 * \text{CBGa}$ )

**TOTAL THCV: ND**

Total THCV ( $\text{THCV} + 0.877 * \text{THCVa}$ )

**TOTAL CBC: <LOQ**

Total CBC ( $\text{CBC} + 0.877 * \text{CBCa}$ )

**TOTAL CBDV: 0.576 mg/unit**

Total CBDV ( $\text{CBDV} + 0.877 * \text{CBDVa}$ )

CANNABINOID TEST RESULTS - 01/31/2021

| COMPOUND                   | LOD/LOQ (mg/g) | MEASUREMENT UNCERTAINTY (mg/g) | RESULT (mg/g)     | RESULT (%)     |
|----------------------------|----------------|--------------------------------|-------------------|----------------|
| CBD                        | 0.004 / 0.011  | ±0.3162                        | 6.602             | 0.6602         |
| CBG                        | 0.002 / 0.006  | ±0.0045                        | 0.072             | 0.0072         |
| CBDV                       | 0.002 / 0.012  | ±0.0009                        | 0.017             | 0.0017         |
| $\Delta 9\text{THC}$       | 0.002 / 0.014  | N/A                            | <LOQ              | <LOQ           |
| CBC                        | 0.003 / 0.010  | N/A                            | <LOQ              | <LOQ           |
| $\Delta 8\text{THC}$       | 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             |
| 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             |
| <b>SUM OF CANNABINOIDS</b> |                |                                | <b>6.691 mg/g</b> | <b>0.6691%</b> |

Unit Mass: 33.8943 grams per Unit / Serving Size: 4.2363 grams per Serving

|                                  |                        |                   |      |
|----------------------------------|------------------------|-------------------|------|
| $\Delta 9\text{THC}$ per Unit    | 1120 per-package limit | <LOQ              | PASS |
| $\Delta 9\text{THC}$ per Serving |                        | <LOQ              |      |
| Total THC per Unit               |                        | <LOQ              |      |
| Total THC per Serving            |                        | <LOQ              |      |
| CBD per Unit                     |                        | 223.770 mg/unit   |      |
| CBD per Serving                  |                        | 27.968 mg/serving |      |
| Total CBD per Unit               |                        | 223.770 mg/unit   |      |
| Total CBD per Serving            |                        | 27.968 mg/serving |      |
| Sum of Cannabinoids per Unit     |                        | 226.787 mg/unit   |      |
| Sum of Cannabinoids per Serving  |                        | 28.345 mg/serving |      |
| Total Cannabinoids per Unit      |                        | 226.786 mg/unit   |      |
| Total Cannabinoids per Serving   |                        | 28.345 mg/serving |      |

MOISTURE TEST RESULT

|            |
|------------|
| Not Tested |
|------------|

DENSITY TEST RESULT

|            |
|------------|
| Not Tested |
|------------|

VISCOSITY TEST RESULT

|            |
|------------|
| Not Tested |
|------------|



NOTES

COA amended, update to order detail information.