

**SAMPLE NAME: Capsules - THC - Soft Gel 750mg**

Infused, Hemp Infused

**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:** 03-46-004

**Sample ID:** 221103M066

**Date Collected:** 11/03/2022

**Date Received:** 11/03/2022

**Batch Size:**
**Sample Size:** 1.0 units

**Unit Mass:** 38.259 grams per Unit

**Serving Size:** 1.2753 grams per Serving

Scan QR code to verify  
authenticity of results.

**CANNABINOID ANALYSIS - SUMMARY**
**Total THC:** 67.374 mg/unit

**Total CBD:** 725.697 mg/unit

**Sum of Cannabinoids:** 804.204 mg/unit

**Total Cannabinoids:** 804.205 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 =  $(\Delta^9\text{-THC} + 0.877 \cdot \text{THCa}) + (\text{CBD} + 0.877 \cdot \text{CBDa}) +$ 
 $(\text{CBG} + 0.877 \cdot \text{CBGa}) + (\text{THCV} + 0.877 \cdot \text{THCVa}) + (\text{CBC} + 0.877 \cdot \text{CBCa}) +$ 
 $(\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$ 

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:** Action Limits used in this report are a compilation of guidance from state regulatory agencies in all states except Alaska. Action limits for required tests are the lower of any conflicting state regulations.

**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: 11/07/2022

*Josh Wurzer*  
Approved by: Josh Wurzer  
Job Title: President  
Date: 11/07/2022



## 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: 67.374 mg/unit

Total THC ( $\Delta^9$ -THC+0.877\*THCa)

### TOTAL CBD: 725.697 mg/unit

Total CBD (CBD+0.877\*CBDa)

### TOTAL CANNABINOIDS: 804.205 mg/unit

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

### TOTAL CBG: 1.722 mg/unit

Total CBG (CBG+0.877\*CBGa)

### TOTAL THCV: <LOQ

Total THCV (THCV+0.877\*THCVa)

### TOTAL CBC: 0.650 mg/unit

Total CBC (CBC+0.877\*CBCa)

### TOTAL CBDV: 3.061 mg/unit

Total CBDV (CBDV+0.877\*CBDVa)

## CANNABINOID TEST RESULTS - 11/07/2022

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	$\pm 0.7075$	18.968	1.8968
$\Delta^9$ -THC	0.002 / 0.014	$\pm 0.0967$	1.761	0.1761
CBN	0.001 / 0.007	$\pm 0.0043$	0.149	0.0149
CBDV	0.002 / 0.012	$\pm 0.0033$	0.080	0.0080
CBG	0.002 / 0.006	$\pm 0.0022$	0.045	0.0045
CBC	0.003 / 0.010	$\pm 0.0005$	0.017	0.0017
THCV	0.002 / 0.012	N/A	<LOQ	<LOQ
$\Delta^8$ -THC	0.01 / 0.02	N/A	ND	ND
THCa	0.001 / 0.005	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
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDS			21.020 mg/g	2.102%

## Unit Mass: 38.259 grams per Unit / Serving Size: 1.2753 grams per Serving

$\Delta^9$ -THC per Unit	67.374 mg/unit
$\Delta^9$ -THC per Serving	2.246 mg/serving
Total THC per Unit	67.374 mg/unit
Total THC per Serving	2.246 mg/serving
CBD per Unit	725.697 mg/unit
CBD per Serving	24.190 mg/serving
Total CBD per Unit	725.697 mg/unit
Total CBD per Serving	24.190 mg/serving
Sum of Cannabinoids per Unit	804.204 mg/unit
Sum of Cannabinoids per Serving	26.807 mg/serving
Total Cannabinoids per Unit	804.205 mg/unit
Total Cannabinoids per Serving	26.807 mg/serving