

**SAMPLE DETAILS**
**SAMPLE NAME: 1500mg FS CBD Natural OMCT 30mL**

Infused, Colorado Infused

**CULTIVATOR / MANUFACTURER**
**Business Name:**
**License Number:**
**Address:**
**DISTRIBUTOR / TESTED FOR**
**Business Name:** CBfarma Global LLC

**License Number:**
**Address:**

**SAMPLE DETAIL**
**Batch Number:** 251121A

**Sample ID:** 251124S002

**Date of Sampling:** 11/24/2025

**Time of Sampling:** 4:12 p.m.

**Sampler Name:**
**Sampler Company:**
**Date Collected:** 11/24/2025

**Date Received:** 11/24/2025

**Batch Size:**
**Sample Size:** 1.0 unit

**Unit Mass:** 28.5 grams per Unit

**Serving Size:** 1 gram per Serving


Scan QR code to verify authenticity of results.

**CANNABINOID ANALYSIS - SUMMARY**
**Total THC: 7.781 mg/unit**
**Total CBD: 1659.327 mg/unit**
**Sum of Cannabinoids: 1716.698 mg/unit**
**Total Cannabinoids: 1716.698 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:** 6 CCR 1010-24 Colorado Hemp Product and Safe Harbor Hemp Product 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),  $\mu\text{g/g} = \text{ppm}$ ,  $\mu\text{g/kg} = \text{ppb}$



Approved by: Josh Wurzer  
 Chief Compliance Officer  
 Date: 12/11/2025

Amendment to Certificate of Analysis 251124S002-002



### 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: 7.781 mg/unit**

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

**TOTAL CBD: 1659.327 mg/unit**

Total CBD (CBD+0.877\*CBDA)

**TOTAL CANNABINOIDS: 1716.698 mg/unit**

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

**TOTAL CBG: 26.904 mg/unit**

Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: ND**

Total THCV (THCV+0.877\*THCVa)

**TOTAL CBC: 7.895 mg/unit**

Total CBC (CBC+0.877\*CBCa)

**TOTAL CBDV: 8.607 mg/unit**

Total CBDV (CBDV+0.877\*CBDVa)

### CANNABINOID TEST RESULTS - 11/28/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±2.1717	58.222	5.8222
CBG	0.002 / 0.006	±0.0458	0.944	0.0944
CBDV	0.002 / 0.012	±0.0123	0.302	0.0302
CBC	0.003 / 0.010	±0.0089	0.277	0.0277
$\Delta^9$ -THC	0.002 / 0.014	±0.0150	0.273	0.0273
CBN	0.001 / 0.007	±0.0054	0.189	0.0189
CBL	0.003 / 0.010	±0.0010	0.028	0.0028
$\Delta^8$ -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
CBDVa	0.001 / 0.018	N/A	ND	ND
CBGa	0.002 / 0.007	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
<b>SUM OF CANNABINOIDS</b>			<b>60.235 mg/g</b>	<b>6.0235%</b>

### Unit Mass: 28.5 grams per Unit / Serving Size: 1 gram per Serving

$\Delta^9$ -THC per Unit	7.781 mg/unit
$\Delta^9$ -THC per Serving	0.273 mg/serving
Total THC per Unit	7.781 mg/unit
Total THC per Serving	0.273 mg/serving
CBD per Unit	1659.327 mg/unit
CBD per Serving	58.222 mg/serving
Total CBD per Unit	1659.327 mg/unit
Total CBD per Serving	58.222 mg/serving
Sum of Cannabinoids per Unit	1716.698 mg/unit
Sum of Cannabinoids per Serving	60.235 mg/serving
Total Cannabinoids per Unit	1716.698 mg/unit
Total Cannabinoids per Serving	60.235 mg/serving

### NOTES

Reason for Amendment: Order Detail Information Change Sample serving mass provided by client. Sample unit mass provided by client.

REPORT PREPARED FOR: \_\_\_\_\_

PROJECT# \_\_\_\_\_

LAB ID \_\_\_\_\_

RECEIVED DATE \_\_\_\_\_

REPORT DATE \_\_\_\_\_

SAMPLE NAME: \_\_\_\_\_

## PESTICIDES

**PASS**

PESTICIDE	ACTION LEVEL (PPB)	SAMPLE LEVEL (PPB)	PESTICIDE	ACTION LEVEL (PPB)	SAMPLE LEVEL (PPB)
Acephate	100	ND	Imidacloprid	5000	ND
Acequinocyl	100	ND	Kresoxim methyl	100	ND
Acetamiprid	100	ND	Malathion	500	ND
Aldicarb	LOD	ND	Metalaxyl	100	ND
Avermectin B1a <sup>1</sup>	100	ND	Methiocarb	LOD	ND
Avermectin B1b <sup>1</sup>	100	ND	Methomyl	1000	ND
Azoxystrobin	100	ND	Methyl-Parathion	LOD	ND
Bifenazate	100	ND	Mevinphos	LOD	ND
Bifenthrin	3000	ND	Myclobutanil	100	ND
Boscalid	100	ND	Oxamyl	500	ND
Captan	100	ND	Paclobutrazol	LOD	ND
Carbaryl	500	ND	Pentachloronitrobenzene	LOD	ND
Carbofuran	LOD	ND	Permethrin I	500	ND
Chlorantraniliprole	10000	ND	Phosmet	100	ND
Chlordane	100	ND	Piperonyl butoxide	3000	ND
Chlorfenapyr	LOD	ND	Prallethrin	100	ND
Chloromequat chloride	LOD	ND	Propicanazole	100	ND
Chlorpyrifos	LOD	ND	Propoxur	LOD	ND
Clofentezine	100	ND	Pyrethrin I	500	ND
Coumaphos	LOD	ND	Pyrethrin II	500	ND
Cyfluthrin	2000	ND	Pyridaben	100	ND
Cypermethrin	1000	ND	Spinetoram J	100	ND
Daminozide	LOD	ND	Spinetoram L	100	ND
Diazinon	100	ND	Spinosyn A <sup>2</sup>	100	ND
Dibrom (Naled)	100	ND	Spinosyn D <sup>2</sup>	100	ND
Dichlorvos	LOD	ND	Spiromesifen	100	ND
Dimethoate	LOD	ND	Spirotetramat	100	ND
Dimethomorph I	2000	ND	Spiroxamine	LOD	ND
Dimethomorph II	2000	ND	Tebuconazole	100	ND
Ethoprophos	LOD	ND	Thiacloprid	LOD	ND
Etofenprox	LOD	ND	Thiamethoxam	5000	ND
Etoxazole	100	ND	Trifloxystrobin	100	ND
Fenhexamid	100	ND			
Fenoxycarb	LOD	ND	Prepared By:	Analyzed By:	
Fenpyroximate	100	ND	Prepared Date:	Analyzed Date:	
Fipronil	LOD	ND	Analysis Batch:		
Fonicamid	100	ND	Analyzed by method TP-PES-01 on HPLC/MS/MS or GC/MS		
Fludioxonil	100	ND	ND = Analyte not detected		
Hexythiazox	100	ND	PPB = Parts per billion		
Imazalil	LOD	ND	<sup>1</sup> Abamectin is a mixture of Avermectin B1a and Avermectin B1b		
			<sup>2</sup> Spinosad is a mixture of isomers Spinosyn A and Spinosyn D		

 APPROVED BY:  
**JUSTIN HALL**  
 LAB DIRECTOR



SIGNATURE

SIGNED ON

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## RESIDUAL SOLVENTS

**PASS**

CATEGORY I	PPM	CATEGORY II	PPM
Ethylene Oxide		Propane	
Methylene Chloride		Butane/Isobutane	
Benzene		Pentane	
1,2-Dichloroethane		Acetone	
Chloroform		Acetonitrile	
Trichloroethylene		Hexane	
Prepared By:		Ethyl Acetate	
Date Prepared:		Heptane	
Analyzed By:		Methanol	
Analysis Date:		Diethyl Ether	
Analysis Batch:		Ethanol	
Analysis method: TP-SOL-01 by HS-GC/MS		Isopropanol	
No Category I solvent may be present to pass		Toluene	
ND = Not detected		m+p Xylene	
PPM = Parts per million		o-Xylene	

## METALS

**PASS**

METALS FDA - CATEGORY I	ACTION LEVEL (PPM)	SAMPLE LEVEL (PPM)
Arsenic (As)	1.5	
Cadmium (Cd)	0.5	
Lead (Pb)	0.5	
Mercury (Hg)	3.0	

Prepared By: \_\_\_\_\_

Date Prepared: \_\_\_\_\_

Analyzed By: \_\_\_\_\_

Analysis Date: \_\_\_\_\_

Analyzed by EPA method 6020A via ICP-OES or ICP-MS

ND = Not detected

PPM = Parts per million

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REPORT DATE \_\_\_\_\_

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**MYCOTOXINS****PASS**

MYCOTOXIN	ACTION LEVEL (PPB)	SAMPLE LEVEL (PPB)
Aflatoxin B1		
Aflatoxin B2	Sum of all aflatoxins	
Aflatoxin G1	not to exceed 20 PPB	
Aflatoxin G2		
Ochratoxin	20	

Prepared By: \_\_\_\_\_

Date Prepared: \_\_\_\_\_

Analyzed By: \_\_\_\_\_

Analysis Date: \_\_\_\_\_

Analysis Batch: \_\_\_\_\_

Analyzed by TP-MYC-01 on HPLC/MS/MS

ND = Not detected

PPB = Parts per billion

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