

**SAMPLE DETAILS**
**SAMPLE NAME: 6000mg FS CBD/ISO Natural**

Infused, Liquid Edible

**CULTIVATOR / MANUFACTURER**
**Business Name:**
**License Number:**
**Address:**
**DISTRIBUTOR / TESTED FOR**
**Business Name:** Proper Canna

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

**SAMPLE DETAIL**
**Batch Number:** 250731A/250801D

**Sample ID:** 250826L034

**Date Collected:** 08/26/2025

**Date Received:** 08/26/2025

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

**Unit Mass:** 30 grams per Unit

**Serving Size:**


Scan QR code to verify authenticity of results.

**CANNABINOID ANALYSIS - SUMMARY**
**Total THC: 29.040 mg/unit**
**Total CBD: 6773.220 mg/unit**
**Sum of Cannabinoids: 6896.070 mg/unit**
**Total Cannabinoids: 6895.440 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 =  $(\Delta^9\text{-THC} + 0.877 \cdot \text{THCa}) + (\text{CBD} + 0.877 \cdot \text{CBDa}) +$ 
 $(\text{CBG} + 0.877 \cdot \text{CBGa}) + (\text{THCV} + 0.877 \cdot \text{THCVa}) + (\text{CBC} + 0.877 \cdot \text{CBCa}) +$ 
 $(\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$ 
**Density: 0.9631 g/mL**
**SAFETY ANALYSIS - SUMMARY**
 $\Delta^9\text{-THC}$  per Unit:  **PASS**

 Microbiology (PCR):  **PASS**


 Microbiology (Plating): **ND**

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:** California Code of Regulations Title 4 Division 19. Department of Cannabis Control 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),  $\mu\text{g/g}$  = ppm,  $\mu\text{g/kg}$  = ppb, too numerous to count >250 cfu/plate (TNTC), colony-forming unit (cfu)

  
 LQC verified by: Samantha LeBeau  
 Job Title: Laboratory Assistant  
 Date: 08/30/2025

  
 Approved by: Josh Wurzer  
 Job Title: Chief Compliance Officer  
 Date: 08/30/2025




## 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: 29.040 mg/unit**

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

**TOTAL CBD: 6773.220 mg/unit**

Total CBD (CBD+0.877\*CBDa)

**TOTAL CANNABINOIDS: 6895.440 mg/unit**

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

**TOTAL CBG: 35.730 mg/unit**

Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: ND**

Total THCV (THCV+0.877\*THCVa)

**TOTAL CBC: 7.680 mg/unit**

Total CBC (CBC+0.877\*CBCa)

**TOTAL CBDV: 32.520 mg/unit**

Total CBDV (CBDV+0.877\*CBDVa)

**CANNABINOID TEST RESULTS - 08/28/2025**

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±8.4214	225.774	22.5774
CBG	0.002 / 0.006	±0.0572	1.179	0.1179
CBDV	0.002 / 0.012	±0.0442	1.084	0.1084
$\Delta^9$ -THC	0.002 / 0.014	±0.0458	0.834	0.0834
CBN	0.001 / 0.007	±0.0129	0.450	0.0450
CBC	0.003 / 0.010	±0.0082	0.256	0.0256
THCa	0.001 / 0.005	±0.0027	0.153	0.0153
CBL	0.003 / 0.010	±0.0046	0.125	0.0125
CBGa	0.002 / 0.007	±0.0003	0.014	0.0014
$\Delta^8$ -THC	0.01 / 0.02	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
CBCa	0.001 / 0.015	N/A	ND	ND
<b>SUM OF CANNABINOIDS</b>			<b>229.869 mg/g</b>	<b>22.9869%</b>

**Unit Mass: 30 grams per Unit**

$\Delta^9$ -THC per Unit	110 per-package limit	25.020 mg/unit	PASS
Total THC per Unit		29.040 mg/unit	
CBD per Unit		6773.220 mg/unit	
Total CBD per Unit		6773.220 mg/unit	
Sum of Cannabinoids per Unit		6896.070 mg/unit	
Total Cannabinoids per Unit		6895.440 mg/unit	

**DENSITY TEST RESULT**

<b>0.9631 g/mL</b>
Tested 08/28/2025
<b>Method:</b> QSP 7870 - Sample Preparation



## Microbiology Analysis

### PCR AND PLATING

Analysis conducted by polymerase chain reaction (PCR) and fluorescence detection of microbiological contaminants.

**Method:** QSP 1221 - Analysis of Microbiological Contaminants

Analysis conducted by 3M™ Petrifilm™ and plate counts of microbiological contaminants.

**Method:** QSP 6794 - Plating with 3M™ Petrifilm™

### MICROBIOLOGY TEST RESULTS (PCR) - 08/30/2025 ✔ PASS

COMPOUND	ACTION LIMIT	RESULT	RESULT
<i>Salmonella</i> spp.	Not Detected in 1g	ND	PASS
Shiga toxin-producing <i>Escherichia coli</i>	Not Detected in 1g	ND	PASS

### MICROBIOLOGY TEST RESULTS (PLATING) - 08/30/2025 ND

COMPOUND	RESULT (cfu/g)
Coliforms	ND
Total Aerobic Bacteria	ND
Total Yeast and Mold	ND

### NOTES

Sample unit mass provided by client.