

## SAMPLE DETAILS

**SAMPLE NAME:** 2300 mg FS CBN oil  
Infused, Non-Inhalable

## CULTIVATOR / MANUFACTURER

**Business Name:**  
**License Number:**  
**Address:**

## DISTRIBUTOR / TESTED FOR

**Business Name:** Earthy Now  
**License Number:**  
**Address:**

## SAMPLE DETAIL

**Batch Number:**  
**Sample ID:** 251003S003

**Date Collected:** 10/03/2025  
**Date Received:** 10/03/2025  
**Batch Size:**  
**Sample Size:** 1.0 unit  
**Unit Mass:** 30 milliliters per Unit  
**Serving Size:** 1 milliliter per Serving



Scan QR code to verify  
authenticity of results.

## CANNABINOID ANALYSIS - SUMMARY

**Total THC:** 35.580 mg/unit

**Total CBD:** 2066.280 mg/unit

**Sum of Cannabinoids:** 2575.380 mg/unit

**Total Cannabinoids:** 2575.380 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 =  $\Delta^9$ -THC + (THCa (0.877))  
Total CBD = CBD + (CBDa (0.877))  
Sum of Cannabinoids =  $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta^8$ -THC + CBL + CBN  
Total Cannabinoids = ( $\Delta^9$ -THC + 0.877\*THCa) + (CBD + 0.877\*CBDa) + (CBG + 0.877\*CBGa) + (THCV + 0.877\*THCVa) + (CBC + 0.877\*CBCa) + (CBDV + 0.877\*CBDVa) +  $\Delta^8$ -THC + CBL + CBN

**Density:** 0.9547 g/mL

## SAFETY ANALYSIS - SUMMARY


$\Delta^9$ -THC per Unit:  **PASS**

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

  
LAC Verified by: Rinal Ahir  
Job Title: Senior Laboratory Analyst  
Date: 10/06/2025

  
Approved by: Josh Wurzer  
Chief Compliance Officer  
Date: 10/06/2025



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: 35.580 mg/unit

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

TOTAL CBD: 2066.280 mg/unit

Total CBD (CBD+0.877\*CBDa)

TOTAL CANNABINOIDS: 2575.380 mg/unit

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

TOTAL CBG: 45.330 mg/unit

Total CBG (CBG+0.877\*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877\*THCVa)

TOTAL CBC: 79.620 mg/unit

Total CBC (CBC+0.877\*CBCa)

TOTAL CBDV: 17.400 mg/unit

Total CBDV (CBDV+0.877\*CBDVa)

CANNABINOID TEST RESULTS - 10/06/2025

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	0.004 / 0.011	±2.5691	68.876	7.2144
CBN	0.001 / 0.007	±0.3127	10.896	1.1413
CBC	0.003 / 0.010	±0.0855	2.654	0.2780
CBG	0.002 / 0.006	±0.0733	1.511	0.1583
$\Delta^9$ -THC	0.002 / 0.014	±0.0651	1.186	0.1242
CBDV	0.002 / 0.012	±0.0237	0.580	0.0608
CBL	0.003 / 0.010	±0.0053	0.143	0.0150
$\Delta^8$ -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
SUM OF CANNABINOIDS			85.846 mg/mL	8.9919%

Unit Mass: 30 milliliters per Unit / Serving Size: 1 milliliter per Serving

$\Delta^9$ -THC per Unit	1100 per-package limit	35.580 mg/unit	PASS
$\Delta^9$ -THC per Serving		1.186 mg/serving	
Total THC per Unit		35.580 mg/unit	
Total THC per Serving		1.186 mg/serving	
CBD per Unit		2066.280 mg/unit	
CBD per Serving		68.876 mg/serving	
Total CBD per Unit		2066.280 mg/unit	
Total CBD per Serving		68.876 mg/serving	
Sum of Cannabinoids per Unit		2575.380 mg/unit	
Sum of Cannabinoids per Serving		85.846 mg/serving	
Total Cannabinoids per Unit		2575.380 mg/unit	
Total Cannabinoids per Serving		85.846 mg/serving	

DENSITY TEST RESULT

0.9547 g/mL
Tested 10/06/2025
Method: QSP 7870 - Sample Preparation