

**SAMPLE DETAILS**
**SAMPLE NAME: 15% RAW Oil**

Infused, Concentrated Liquid Edible

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

**License Number:**
**Address:** 315 S Dishman Rd  
 Spokane Valley WA 99206

**SAMPLE DETAIL**
**Batch Number:** 1740

**Sample ID:** 250607N001

**Date Collected:** 06/07/2025

**Date Received:** 06/07/2025

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

**Unit Mass:** 10 grams per Unit

**Serving Size:** 10 grams per Serving

 Scan QR code to verify  
 authenticity of results.

**CANNABINOID ANALYSIS - SUMMARY**
**Total THC:** 12.560 mg/unit

**Total CBD:** 1456.440 mg/unit

**Sum of Cannabinoids:** 1498.710 mg/unit

**Total Cannabinoids:** 1496.370 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:

 $Total\ THC = \Delta^9\text{-THC} + (THCa \cdot 0.877)$ 
 $Total\ CBD = CBD + (CBDa \cdot 0.877)$ 
 $Sum\ of\ Cannabinoids = \Delta^9\text{-THC} + THCa + CBD + CBDa + CBG + CBGa +$ 
 $THCV + THCVa + CBC + CBCa + CBDV + CBDVa + \Delta^8\text{-THC} + CBL + CBN$ 
 $Total\ Cannabinoids = (\Delta^9\text{-THC} + 0.877 \cdot THCa) + (CBD + 0.877 \cdot CBDa) +$ 
 $(CBG + 0.877 \cdot CBGa) + (THCV + 0.877 \cdot THCVa) + (CBC + 0.877 \cdot CBCa) +$ 
 $(CBDV + 0.877 \cdot CBDVa) + \Delta^8\text{-THC} + CBL + CBN$ 
**Density:** 0.9362 g/mL

**SAFETY ANALYSIS - SUMMARY**
 $\Delta^9\text{-THC}$  per Unit: ✔ PASS

 Mycotoxins: ✔ PASS

 Microbiology (PCR): ✔ PASS

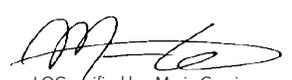
 Microbiology (Plating): **ND**

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: Maria Garcia  
 Job Title: Senior Laboratory Analyst  
 Date: 06/11/2025

  
 Approved by: Josh Wurzer  
 Job Title: Chief Compliance Officer  
 Date: 06/11/2025




## Cannabinoïd Analysis

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

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

### TOTAL THC: 12.560 mg/unit

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

### TOTAL CBD: 1456.440 mg/unit

Total CBD (CBD+0.877\*CBDa)

### TOTAL CANNABINOIDS: 1496.370 mg/unit

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

### TOTAL CBG: 7.330 mg/unit

Total CBG (CBG+0.877\*CBGa)

### TOTAL THCV: 0.800 mg/unit

Total THCV (THCV+0.877\*THCVa)

### TOTAL CBC: 6.950 mg/unit

Total CBC (CBC+0.877\*CBCa)

### TOTAL CBDV: 8.480 mg/unit

Total CBDV (CBDV+0.877\*CBDVa)

## CANNABINOID TEST RESULTS - 06/11/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±5.3722	144.028	14.4028
CBDa	0.001 / 0.026	±0.0523	1.843	0.1843
$\Delta^9$ -THC	0.002 / 0.014	±0.0690	1.256	0.1256
CBDV	0.002 / 0.012	±0.0346	0.848	0.0848
CBG	0.002 / 0.006	±0.0356	0.733	0.0733
CBC	0.003 / 0.010	±0.0209	0.648	0.0648
CBN	0.001 / 0.007	±0.0088	0.306	0.0306
THCV	0.002 / 0.012	±0.0039	0.080	0.0080
CBL	0.003 / 0.010	±0.0028	0.075	0.0075
CBCa	0.001 / 0.015	±0.0021	0.054	0.0054
$\Delta^8$ -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
CBDVa	0.001 / 0.018	N/A	ND	ND
CBGa	0.002 / 0.007	N/A	ND	ND
<b>SUM OF CANNABINOIDS</b>			<b>149.871 mg/g</b>	<b>14.9871%</b>

## Unit Mass: 10 grams per Unit / Serving Size: 10 grams per Serving

$\Delta^9$ -THC per Unit	1100 per-package limit	12.560 mg/unit	PASS
$\Delta^9$ -THC per Serving		12.560 mg/serving	
Total THC per Unit		12.560 mg/unit	
Total THC per Serving		12.560 mg/serving	
CBD per Unit		1440.280 mg/unit	
CBD per Serving		1440.280 mg/serving	
Total CBD per Unit		1456.440 mg/unit	
Total CBD per Serving		1456.440 mg/serving	
Sum of Cannabinoids per Unit		1498.710 mg/unit	
Sum of Cannabinoids per Serving		1498.710 mg/serving	
Total Cannabinoids per Unit		1496.370 mg/unit	
Total Cannabinoids per Serving		1496.370 mg/serving	

## DENSITY TEST RESULT

0.9362 g/mL

Tested 06/11/2025

Method: QSP 7870 - Sample Preparation



## Mycotoxin Analysis

Mycotoxin analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS).

**Method:** QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS

### MYCOTOXIN TEST RESULTS - 06/11/2025 ✔ PASS

COMPOUND	LOD/LOQ (µg/kg)	ACTION LIMIT (µg/kg)	MEASUREMENT UNCERTAINTY (µg/kg)	RESULT (µg/kg)	RESULT
Aflatoxin B1	2.0 / 6.0		N/A	ND	
Aflatoxin B2	1.8 / 5.6		N/A	ND	
Aflatoxin G1	1.0 / 3.1		N/A	ND	
Aflatoxin G2	1.2 / 3.5		N/A	ND	
Ochratoxin A	6.3 / 19.2	20	N/A	ND	PASS
Total Aflatoxin		20		ND	PASS



## 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

### MICROBIOLOGY TEST RESULTS (PCR) - 06/11/2025 ✔ 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

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

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

### MICROBIOLOGY TEST RESULTS (PLATING) - 06/11/2025 ND

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

### NOTES

Sample serving mass provided by client. Sample unit mass provided by client.