

**SAMPLE NAME:** Full Spectrum CBD + THC Drops - Unflavored - 3000mg  
Infused, Non-Inhalable

**CULTIVATOR / MANUFACTURER**

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

**DISTRIBUTOR / TESTED FOR**

**Business Name:** Erth, LLC  
**License Number:**  
**Address:** CA

**SAMPLE DETAIL**

**Batch Number:**  
**Sample ID:** 220506N013

**Date Collected:** 05/06/2022  
**Date Received:** 05/06/2022  
**Batch Size:**  
**Sample Size:** 30.0 units  
**Unit Mass:** 30 milliliters per Unit  
**Serving Size:** 1 milliliters per Serving



Scan QR code to verify authenticity of results.

**CANNABINOID ANALYSIS - SUMMARY**

**Total THC:** 75.180 mg/unit

**Total CBD:** 3149.130 mg/unit

**Sum of Cannabinoids:** 3354.420 mg/unit

**Total Cannabinoids:** 3354.420 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:** 0.954 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 16 Effect Date January 16, 2019. Authority: Section 26013, 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)

*Carmen Stackhouse* *Josh Wurzer*  
 LQC verified by: Carmen Stackhouse Date: 05/08/2022  
 Approved by: Josh Wurzer, President Date: 05/08/2022



## 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: 75.180 mg/unit**

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

**TOTAL CBD: 3149.130 mg/unit**

Total CBD (CBD+0.877\*CBDA)

**TOTAL CANNABINOIDS: 3354.420 mg/unit**

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

**TOTAL CBG: 86.490 mg/unit**

Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: 0.480 mg/unit**

Total THCV (THCV+0.877\*THCVa)

**TOTAL CBC: 2.160 mg/unit**

Total CBC (CBC+0.877\*CBCa)

**TOTAL CBDV: 14.040 mg/unit**

Total CBDV (CBDV+0.877\*CBDVa)

### CANNABINOID TEST RESULTS - 05/08/2022

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	0.004 / 0.011	±3.9154	104.971	11.0032
CBG	0.002 / 0.006	±0.1398	2.883	0.3022
$\Delta^9$ -THC	0.002 / 0.014	±0.1376	2.506	0.2627
CBN	0.001 / 0.007	±0.0258	0.898	0.0941
CBDV	0.002 / 0.012	±0.0191	0.468	0.0491
CBC	0.003 / 0.010	±0.0023	0.072	0.0075
THCV	0.002 / 0.012	±0.0008	0.016	0.0017
$\Delta^8$ -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
<b>SUM OF CANNABINOIDS</b>			<b>111.814 mg/mL</b>	<b>11.7205%</b>

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

Parameter	Limit	Result	Status
$\Delta^9$ -THC per Unit	1100 per-package limit	75.180 mg/unit	PASS
$\Delta^9$ -THC per Serving		2.506 mg/serving	
Total THC per Unit		75.180 mg/unit	
Total THC per Serving		2.506 mg/serving	
CBD per Unit		3149.130 mg/unit	
CBD per Serving		104.971 mg/serving	
Total CBD per Unit		3149.130 mg/unit	
Total CBD per Serving		104.971 mg/serving	
Sum of Cannabinoids per Unit		3354.420 mg/unit	
Sum of Cannabinoids per Serving		111.814 mg/serving	
Total Cannabinoids per Unit		3354.420 mg/unit	
Total Cannabinoids per Serving		111.814 mg/serving	

### DENSITY TEST RESULT

<b>0.954 g/mL</b>
Tested 05/08/2022
<b>Method:</b> QSP 7870 - Sample Preparation