

**SAMPLE NAME: 1500mg Full Spectrum CBD Tincture**

Infused, Liquid Edible

**CULTIVATOR / MANUFACTURER****Business Name:****License Number:****Address:****DISTRIBUTOR / TESTED FOR****Business Name:** Sunny Skies CBD,  
LLC**License Number:** USDA\_55\_0114**Address:** 100 W Main St  
Durand WI 54736**SAMPLE DETAIL****Batch Number:** FU151020**Sample ID:** 241105N020**Date Collected:** 11/05/2024**Date Received:** 11/05/2024**Batch Size:****Sample Size:** 1.0 units**Unit Mass:** 30 milliliters per Unit**Serving Size:**Scan QR code to verify  
authenticity of results.**CANNABINOID ANALYSIS - SUMMARY****Total THC:** 44.790 mg/unit**Total CBD:** 1743.510 mg/unit**Sum of Cannabinoids:** 1878.960 mg/unit**Total Cannabinoids:** 1878.960 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 + CBNTotal Cannabinoids = ( $\Delta^9$ -THC+0.877\*THCa) + (CBD+0.877\*CBDa) +

(CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) +

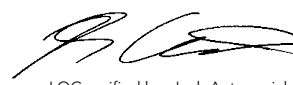
(CBDV+0.877\*CBDVa) +  $\Delta^8$ -THC + CBL + CBN**Density:** 0.9513 g/mL**SAFETY ANALYSIS - SUMMARY** $\Delta^9$ -THC per Unit:  **PASS**

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)



LQC verified by: Josh Antunovich  
Job Title: Laboratory Director  
Date: 11/07/2024



Approved by: Josh Wurzer  
Job Title: Chief Compliance Officer  
Date: 11/07/2024



## 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: 44.790 mg/unit

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

### TOTAL CBD: 1743.510 mg/unit

Total CBD (CBD+0.877\*CBDa)

### TOTAL CANNABINOIDS: 1878.960 mg/unit

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

### TOTAL CBG: 31.200 mg/unit

Total CBG (CBG+0.877\*CBGa)

### TOTAL THCV: ND

Total THCV (THCV+0.877\*THCVa)

### TOTAL CBC: 42.960 mg/unit

Total CBC (CBC+0.877\*CBCa)

### TOTAL CBDV: 9.330 mg/unit

Total CBDV (CBDV+0.877\*CBDVa)

## CANNABINOID TEST RESULTS - 11/07/2024

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	0.004 / 0.011	±2.1678	58.117	6.1092
$\Delta^9$ -THC	0.002 / 0.014	±0.0820	1.493	0.1569
CBC	0.003 / 0.010	±0.0461	1.432	0.1505
CBG	0.002 / 0.006	±0.0504	1.040	0.1093
CBDV	0.002 / 0.012	±0.0127	0.311	0.0327
CBN	0.001 / 0.007	±0.0051	0.179	0.0188
CBL	0.003 / 0.010	±0.0022	0.060	0.0063
$\Delta^8$ -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>62.632 mg/mL</b>	<b>6.5838%</b>

## Unit Mass: 30 milliliters per Unit

$\Delta^9$ -THC per Unit	110 per-package limit	44.790 mg/unit	PASS
Total THC per Unit		44.790 mg/unit	
CBD per Unit		1743.510 mg/unit	
Total CBD per Unit		1743.510 mg/unit	
Sum of Cannabinoids per Unit		1878.960 mg/unit	
Total Cannabinoids per Unit		1878.960 mg/unit	

## DENSITY TEST RESULT

0.9513 g/mL

Tested 11/07/2024

**Method:** QSP 7870 - Sample Preparation

## NOTES

Sample unit mass provided by client.