

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:****Address:****SAMPLE DETAIL****Batch Number:** FU151019**Sample ID:** 240809L057**Date Collected:** 08/09/2024**Date Received:** 08/09/2024**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:** 43.050 mg/unit**Total CBD:** 1677.180 mg/unit**Sum of Cannabinoids:** 1819.470 mg/unit**Total Cannabinoids:** 1819.470 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 = Δ^9 -THC + (THCa (0.877))

Total CBD = CBD + (CBDa (0.877))

Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa +THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8 -THC + CBL + CBNTotal Cannabinoids = (Δ^9 -THC+0.877*THCa) + (CBD+0.877*CBDa) +

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

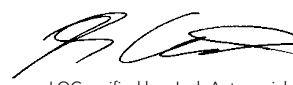
(CBDV+0.877*CBDVa) + Δ^8 -THC + CBL + CBN**Density:** 0.9501 g/mL**SAFETY ANALYSIS - SUMMARY** Δ^9 -THC per Unit:  **PASS**

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: 08/12/2024



Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 08/12/2024




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: 43.050 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 1677.180 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 1819.470 mg/unit

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

TOTAL CBG: 36.270 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 47.340 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 9.300 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 08/12/2024

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	0.004 / 0.011	±2.0853	55.906	5.8842
CBC	0.003 / 0.010	±0.0508	1.578	0.1661
Δ^9 -THC	0.002 / 0.014	±0.0788	1.435	0.1510
CBG	0.002 / 0.006	±0.0586	1.209	0.1272
CBDV	0.002 / 0.012	±0.0126	0.310	0.0326
CBN	0.001 / 0.007	±0.0045	0.157	0.0165
CBL	0.003 / 0.010	±0.0020	0.054	0.0057
Δ^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			60.649 mg/mL	6.3834%

Unit Mass: 30 milliliters per Unit

Δ^9 -THC per Unit	110 per-package limit	43.050 mg/unit	PASS
Total THC per Unit		43.050 mg/unit	
CBD per Unit		1677.180 mg/unit	
Total CBD per Unit		1677.180 mg/unit	
Sum of Cannabinoids per Unit		1819.470 mg/unit	
Total Cannabinoids per Unit		1819.470 mg/unit	

DENSITY TEST RESULT

0.9501 g/mL

Tested 08/12/2024

Method: QSP 7870 - Sample Preparation