

**SAMPLE NAME: 1000mg Broad Spectrum CBD Focus Blend Terpene Tincture**

Infused, Liquid Edible

**CULTIVATOR / MANUFACTURER****Business Name:****License Number:****Address:****DISTRIBUTOR / TESTED FOR****Business Name:** Cannilabs**License Number:****Address:****SAMPLE DETAIL****Batch Number:** 127124**Sample ID:** 241002N010**Date Collected:** 10/02/2024**Date Received:** 10/02/2024**Batch Size:****Sample Size:** 1.0 units**Unit Mass:** 28.8 grams per Unit**Serving Size:**Scan QR code to verify  
authenticity of results.**CANNABINOID ANALYSIS - SUMMARY****Total THC:** Not Detected**Total CBD:** 1033.488 mg/unit**Sum of Cannabinoids:** 1583.510 mg/unit**Total Cannabinoids:** 1583.510 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))

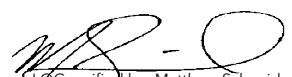
Sum of Cannabinoids =  $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBGa +  
THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta^8$ -THC + CBL + CBN  
Total Cannabinoids = ( $\Delta^9$ -THC+0.877\*THCa) + (CBD+0.877\*CBDa) +  
(CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) +  
(CBDV+0.877\*CBDVa) +  $\Delta^8$ -THC + CBL + CBN**Density:** 0.9489 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)



LIC verified by: Matthew Schneider  
Job Title: Laboratory Analyst I  
Date: 10/05/2024



Approved by: Josh Wurzer  
Job Title: Chief Compliance Officer  
Date: 10/05/2024



## 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: **Not Detected**

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

### TOTAL CBD: **1033.488 mg/unit**

Total CBD (CBD+0.877\*CBDA)

### TOTAL CANNABINOIDS: **1583.510 mg/unit**

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

### TOTAL CBG: **518.054 mg/unit**

Total CBG (CBG+0.877\*CBGa)

### TOTAL THCV: **11.117 mg/unit**

Total THCV (THCV+0.877\*THCVa)

### TOTAL CBC: **0.461 mg/unit**

Total CBC (CBC+0.877\*CBCa)

### TOTAL CBDV: **1.267 mg/unit**

Total CBDV (CBDV+0.877\*CBDVa)

## CANNABINOID TEST RESULTS - 10/05/2024

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±1.3385	35.885	3.5885
CBG	0.002 / 0.006	±0.8724	17.988	1.7988
CBN	0.001 / 0.007	±0.0191	0.664	0.0664
THCV	0.002 / 0.012	±0.0190	0.386	0.0386
CBDV	0.002 / 0.012	±0.0018	0.044	0.0044
CBC	0.003 / 0.010	±0.0005	0.016	0.0016
CBCa	0.001 / 0.015	N/A	<LOQ	<LOQ
$\Delta^9$ -THC	0.002 / 0.014	N/A	ND	ND
$\Delta^8$ -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
<b>SUM OF CANNABINOIDS</b>			<b>54.983 mg/g</b>	<b>5.4983%</b>

## Unit Mass: 28.8 grams per Unit

$\Delta^9$ -THC per Unit	110 per-package limit	ND	PASS
Total THC per Unit		ND	
CBD per Unit		1033.488 mg/unit	
Total CBD per Unit		1033.488 mg/unit	
Sum of Cannabinoids per Unit		1583.510 mg/unit	
Total Cannabinoids per Unit		1583.510 mg/unit	

## DENSITY TEST RESULT

**0.9489 g/mL**

Tested 10/05/2024

**Method:** QSP 7870 - Sample Preparation