

Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 12/28/2024

SAMPLE DETAILS

SAMPLE NAME: 3000mg Broad Spec CBD Tincture w/ Natural Blood Orange Flavors

Infused, Liquid Edible

CULTIVATOR / MANUFACTURER

Business Name:

License Number: Address:

SAMPLE DETAIL

Batch Number: 135524 Sample ID: 241226M019 DISTRIBUTOR / TESTED FOR

Business Name: CanniLabs

License Number

Address:

Date Collected: 12/26/2024 Date Received: 12/26/2024

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: Not Detected

Total CBD: 2945.610 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))

 $\begin{tabular}{ll} Total CBD = CBD + (CBDa (0.877)) \\ Sum of Cannabinoids = Δ^9-THC + THCa + CBD + CBDa + CBG + CBGa + Δ^9-THC + THCa + CBD + CBDa + CBG + CBGa + Δ^9-THC + THCa + CBD + CBDa + CBG + CBGa + Δ^9-THC + THCa + CBD + CBDa + CBG + CBGa + Δ^9-THC + THCa + CBD + CBDa + CBG + CBGa + Δ^9-THC + THCa + CBD + CBDa + CBG + CBGa + Δ^9-THC + THCa + CBD + CBDa + CBG + CBGa + Δ^9-THC + THCa + CBD + CBDa + CBG + CBGa + Δ^9-THC + THCa + CBD + CBDa + CBG + CBGa + Δ^9-THC + THCa + CBD + CBDa + CBG + CBG + CBGa + Δ^9-THC + THCa + CBD + CBDa + CBG + CB$ Sum of Cannabinoids: 2990.700 mg/unit HCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^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) +

Total Cannabinoids: 2990.700 mg/unit (CBDV+0.877*CBDVa) + \(\Delta \). THC + CBL + CBN

Density: 0.95 g/mL

SAFETY ANALYSIS - SUMMARY

Δ9-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), $\mu g/g = ppm, \mu g/kg = ppb$

LQC verified by: Michael Pham

Job Title: Senior Laboratory Analyst Date: 12/28/2024

Approved by: Josh Wurzer Job Title: Chief Compliance Officer

Date: 12/28/2024



Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

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Cannabinoid Analysis

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

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

TOTAL THC: Not Detected
Total THC (Δ°-THC+0.877*THCa)

TOTAL CBD: 2945.610 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 2990.700 mg/unit

 $\begin{array}{l} Total \ Cannabinoids \ (Total \ THC) + (Total \ CBD) + \\ (Total \ CBG) + (Total \ THCV) + (Total \ CBC) + \\ (Total \ CBDV) + \Delta^8 - THC + CBL + CBN \end{array}$

TOTAL CBG: 9.630 mg/unit Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND
Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.870 mg/unit
Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 12/28/2024

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	0.004 / 0.011	±3.6624	98.187	10.3355
CBN	0.001/0.007	±0.0331	1.153	0.1214
CBG	0.002 / 0.006	±0.0156	0.321	0.0338
CBDV	0.002/0.012	±0.0012	0.029	0.0031
∆9-THC	0.002 / 0.014	N/A	ND	ND
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
t 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
CBC	0.003 / 0.010	N/A	ND	ND
CBCa	0.001/0.015	N/A	ND	ND
SUM OF CANN	ABINOIDS		99.690 mg/mL	10.4937%

Unit Mass: 30 milliliters per Unit

110 per-package limit	ND	PASS	
	ND		
	2945.610 mg/unit		
	2945.610 mg/unit		
	2990.700 mg/unit		
	2990.700 mg/unit		
	110 per-package limit	ND 2945.610 mg/unit 2945.610 mg/unit 2990.700 mg/unit	

DENSITY TEST RESULT

0.95 g/mL

Tested 12/28/2024

Method: OSP 7870 - Sample Preparation