

Hemp Quality Assurance Testing **CERTIFICATE OF ANALYSIS**

DATE ISSUED 12/27/2024

SAMPLE DETAILS

SAMPLE NAME: 3000mg CBD Full Spectrum Oil Tincture

Infused, Concentrated Liquid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

DISTRIBUTOR / TESTED FOR

Business Name: Vitanabis US LLC License Number: Address: 9107 W Russell Road STE 100 Las Vegas NV 89148

SAMPLE DETAIL

Batch Number: #012 Sample ID: 241214M002 Date Collected: 12/14/2024 Date Received: 12/14/2024 Batch Size: Sample Size: 1.0 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: 73.500 mg/unit Total CBD: 4497.270 mg/unit

Total Cannabinoids: 4590.00 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 + Sum of Cannabinoids: 4590.00 mg/unit THCV + 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) + $(CBDV+0.877*CBDVa) + \Delta^8$ -THC + CBL + CBN

Density: 1.059 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), $\mu g/g = ppm, \mu g/kg = ppb$



Title: Chief Compliance Officer Date: 12/27/2024

Amendment to Certificate of Analysis 241214M002-001

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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: 73.500 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 4497.270 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 4590.00 mg/unit

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

TOTAL CBG: 2.400 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.720 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 12.330 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 12/16/2024

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	0.004/0.011	±5.5916	149.909	14.1557
∆ ⁹ -THC	0.002/0.014	±0.1345	2.450	0.2314
CBDV	0.002/0.012	±0.0168	0.411	0.0388
CBN	0.001/0.007	±0.0026	0.091	0.0086
CBG	0.002/0.006	±0.0039	0.080	0.0076
Δ^8 -THC	0.01/0.02	±0.001	0.03	0.003
СВС	0.003/0.010	±0.0008	0.024	0.0023
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
CBL	0.003/0.010	N/A	ND	ND
CBCa	0.001/0.015	N/A	ND	ND
SUM OF CANNA	A OF CANNABINOIDS 153.00 mg/mL 14			14.448%

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

Δ^9 -THC per Unit	1100 per-package limit	73.500 mg/unit	PASS
∆ ⁹ -THC per Serving		2.450 mg/serving	
Total THC per Unit		73.500 mg/unit	
Total THC per Serving		2.450 mg/serving	
CBD per Unit		4497.270 mg/unit	
CBD per Serving		149.909 mg/serving	
Total CBD per Unit		4497.270 mg/unit	
Total CBD per Serving		149.909 mg/serving	
Sum of Cannabinoids per Unit		4590.00 mg/unit	
Sum of Cannabinoids per Serving		153.00 mg/serving	
Total Cannabinoids per Unit		4590.00 mg/unit	
Total Cannabinoids per Serving		153.00 mg/serving	

DENSITY TEST RESULT

NOTES

Reason for Amendment: Order Detail Information Change Sample serving mass provided by client. Sample unit mass provided by client.

1.059 g/mL

Tested 12/16/2024

Method: QSP 7870 - Sample Preparation

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