

SAMPLE DETAILS
SAMPLE NAME: 3000mg CBD 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: #013

Sample ID: 241214M003

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: 3.330 mg/unit
Total CBD: 3412.200 mg/unit
Sum of Cannabinoids: 3425.940 mg/unit
Total Cannabinoids: 3425.940 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 + CBN

 Total 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: 1.0124 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), $\mu\text{g/g}$ = ppm, $\mu\text{g/kg}$ = ppb


 Approved by: Josh Wurzer
 Job Title: Chief Compliance Officer
 Date: 12/27/2024

Amendment to Certificate of Analysis 241214M003-001



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: 3.330 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 3412.200 mg/unit

Total CBD (CBD+0.877*CBDA)

TOTAL CANNABINOIDS: 3425.940 mg/unit

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

TOTAL CBG: 0.360 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.600 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 9.450 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	±4.2425	113.740	11.2347
CBDV	0.002 / 0.012	±0.0129	0.315	0.0311
Δ^9 -THC	0.002 / 0.014	±0.0061	0.111	0.0110
CBC	0.003 / 0.010	±0.0006	0.020	0.0020
CBG	0.002 / 0.006	±0.0006	0.012	0.0012
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
CBL	0.003 / 0.010	N/A	ND	ND
CBN	0.001 / 0.007	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDS			114.198 mg/mL	11.2799%

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

Δ^9 -THC per Unit	1100 per-package limit	3.330 mg/unit	PASS
Δ^9 -THC per Serving		0.111 mg/serving	
Total THC per Unit		3.330 mg/unit	
Total THC per Serving		0.111 mg/serving	
CBD per Unit		3412.200 mg/unit	
CBD per Serving		113.740 mg/serving	
Total CBD per Unit		3412.200 mg/unit	
Total CBD per Serving		113.740 mg/serving	
Sum of Cannabinoids per Unit		3425.940 mg/unit	
Sum of Cannabinoids per Serving		114.198 mg/serving	
Total Cannabinoids per Unit		3425.940 mg/unit	
Total Cannabinoids per Serving		114.198 mg/serving	

DENSITY TEST RESULT

1.0124 g/mL
Tested 12/16/2024
Method: QSP 7870 - Sample Preparation

NOTES

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