

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 07/15/2022

SAMPLE NAME: Hemp Mode - Tincture - Berry Mint - Chill - 600mg CBD + 150mg CBN

Infused, Liquid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number:

Sample ID: 220713J028

DISTRIBUTOR / TESTED FOR

Business Name: Hemp Mode

License Number:

Address:

Date Collected: 07/13/2022

Date Received: 07/13/2022

Batch Size: Sample Size:

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: Not Detected

Total CBD: 635.160 mg/unit

Sum of Cannabinoids: 813.570 mg/unit

Total Cannabinoids: 813.570 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 = $(\Delta^9$ -THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) +

(CBDV+0.877*CBDVa) + Δ^8 -THC + CBL + CBN

Density: 0.9479 g/mL

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Unit: \bigcirc PASS

 Δ^9 -THC per Serving: \bigcirc 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

Sample Certification: California Code of Regulations Title 16 Effect Date January 16, 2019. Authority: Section 26013, 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)

verified by: Kevin Flores

oved by: Josh Wurzer, President

te: 07/15/2022 ate: 07/15/2022



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HEMP MODE - TINCTURE - BERRY MINT - CHILL - 600MG CBD + 150MG CBN | DATE ISSUED 07/15/2022



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 (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 635.160 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 813.570 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: 17.340 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: 3.810 mg/unit
Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 07/15/2022

	COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)	
	CBD	0.004 / 0.011	±0.7897	21.172	2.2336	Ī
	CBN	0.001 / 0.007	±0.1504	5.242	0.5530	
	CBG	0.002 / 0.006	±0.0280	0.578	0.0610	
	CBDV	0.002 / 0.012	±0.0052	0.127	0.0134	
	∆ ⁹ -THC	0.002 / 0.014	N/A	ND	ND	
	∆ 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	
	СВС	0.003 / 0.010	N/A	ND	ND	
	CBCa	0.001/0.015	N/A	ND	ND	
	SUM OF CANNA	ABINOIDS		27.119 mg/mL	2.861%	_

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

Δ^9 -THC per Unit	110 per-package limit	ND	PASS
Δ^9 -THC per Serving		ND	PASS
Total THC per Unit		ND	
Total THC per Serving		ND	
CBD per Unit		635.160 mg/unit	
CBD per Serving		21.172 mg/serving	
Total CBD per Unit		635.160 mg/unit	
Total CBD per Serving		21.172 mg/serving	
Sum of Cannabinoids per Unit		813.570 mg/unit	
Sum of Cannabinoids per Serving		27.119 mg/serving	
Total Cannabinoids per Unit		813.570 mg/unit	
Total Cannabinoids per Serving		27.119 mg/serving	

DENSITY TEST RESULT

0.9479 g/mL

Tested 07/15/2022

Method: QSP 7870 - Sample Preparation