

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 07/14/2022

SAMPLE NAME: Hemp Mode - Tincture - Tropical Mix - Relief - 600mg CBD + 150mg CBG

Infused, Liquid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number:

Sample ID: 220713J027

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: 658.350 mg/unit

Sum of Cannabinoids: 824.160 mg/unit

Total Cannabinoids: 824.160 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: 0.9471 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)

LQC verified by: Michael Pham Date: 07/14/2022

oved by: Josh Wurzer, President te: 07/14/2022



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HEMP MODE - TINCTURE - TROPICAL MIX - RELIEF - 600MG CBD + 150MG C... | DATE ISSUED 07/14/2022



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: 658.350 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 824.160 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: 160.650 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: 4.170 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 07/14/2022

COMPOUN	ID LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	0.004 / 0.011	±0.8185	21.945	2.3171
CBG	0.002 / 0.006	±0.2597	5.355	0.5654
CBDV	0.002 / 0.012	±0.0057	0.139	0.0147
СВС	0.003 / 0.010	±0.0006	0.020	0.0021
CBN	0.001 / 0.007	±0.0004	0.013	0.0014
Δ 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
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 CANNABINOIDS			27.472 mg/mL	2.9006%

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	658.350 mg/unit		
CBD per Serving	21.945 mg/serving		
Total CBD per Unit		658.350 mg/unit	
Total CBD per Serving	21.945 mg/serving		
Sum of Cannabinoids per Unit	824.160 mg/unit		
Sum of Cannabinoids per Serving	27.472 mg/serving		
Total Cannabinoids per Unit		824.160 mg/unit	
Total Cannabinoids per Serving		27.472 mg/serving	

DENSITY TEST RESULT

0.9471 g/mL

Tested 07/14/2022

Method: QSP 7870 - Sample

Preparation