

Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 09/21/2024

SAMPLE NAME: PEPPERMINT BALM

Infused, Topical

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

SAMPLE DETAIL

Batch Number: PS091524 Sample ID: 240918R020

DISTRIBUTOR / TESTED FOR

Business Name: VERTLY License Number: Address:

Date Collected: 09/18/2024 Date Received: 09/18/2024 Batch Size: Sample Size: 1.0 units Unit Mass: Serving Size:



Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: Not Detected

Total CBD: 4.490 mg/g

Sum of Cannabinoids: 4.595 mg/g

Total Cannabinoids: 4.595 mg/g

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*CBCa) + (CBC+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + Δ^{8} -THC + CBL + CBN

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)

C verified by: Matthew Schneider Job Title: Laboratory Analyst I Date: 09/21/2024

Approved by: Josh Wurzer Job Title: Chief Compliance Officer Date: 09/21/2024

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PEPPERMINT BALM | DATE ISSUED 09/21/2024



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: 4.490 mg/g

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 4.595 mg/g

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

TOTAL CBG: 0.079 mg/g

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: 0.026 mg/g

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 09/21/2024

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004/0.011	±0.1675	4.490	0.4490
CBG	0.002/0.006	±0.0038	0.079	0.0079
CBDV	0.002/0.012	±0.0011	0.026	0.0026
∆ 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
CBN	0.001/0.007	N/A	ND	ND
СВС	0.003/0.010	N/A	ND	ND
CBCa	0.001/0.015	N/A	ND	ND
SUM OF CANNABINOIDS			4.595 mg/g	0.4595%