

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 03/16/2023

SAMPLE NAME: CBD Salve

Infused, Topical

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: Ash Moon March

2023

Sample ID: 230312L005

DISTRIBUTOR / TESTED FOR

Business Name: Sisters Of The

Valley

License Number:

Address:

Merced CA 95348

Date Collected: 03/12/2023 **Date Received:** 03/12/2023

Batch Size:

Sample Size: 1.0 units

Unit Mass:

Serving Size: 2.5 grams per Serving





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 0.149 mg/g

Total CBD: 4.636 mg/g

Sum of Cannabinoids: 5.537 mg/g

Total Cannabinoids: 5.334 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

(CBDV+0.877*CBDVa) + 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.

LOC verified by: Michael Pham Job Title: Senior Laboratory Analyst Date: 03/16/2023 Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 03/16/2023

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)



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CBD SALVE | DATE ISSUED 03/16/2023





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: 0.149 mg/g Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 4.636 mg/g
Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 5.334 mg/g

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

TOTAL CBG: 0.286 mg/g
Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.253 mg/g
Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: <LOQ
Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 03/16/2023

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004/0.011	±0.1312	3.518	0.3518
CBDa	0.001/0.026	±0.0362	1.275	0.1275
CBGa	0.002 / 0.007	±0.0074	0.326	0.0326
СВС	0.003 / 0.010	±0.0068	0.210	0.0210
Δ ⁹ -THC	0.002/0.014	±0.0082	0.149	0.0149
CBCa	0.001 / 0.015	±0.0019	0.049	0.0049
CBN	0.001 / 0.007	±0.0003	0.010	0.0010
THCa	0.001 / 0.005	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBDV	0.002/0.012	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBDVa	0.001/0.018	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Δ^8 -THC	0.01 / 0.02	N/A	ND	ND
THCV	0.002/0.012	N/A	ND	ND
THCVa	0.002/0.019	N/A	ND	ND
CBG	0.002 / 0.006	N/A	ND	ND
CBL	0.003/0.010	N/A	ND	ND
SUM OF CANNABINOIDS			5.537 mg/g	0.5537%

Serving Size: 2.5 grams per Serving

Δ^9 -THC per Serving	0.373 mg/serving
Total THC per Serving	0.373 mg/serving
CBD per Serving	8.795 mg/serving
Total CBD per Serving	11.590 mg/serving
Sum of Cannabinoids per Serving	13.843 mg/serving
Total Cannabinoids per Serving	13.336 mg/serving