

SAMPLE NAME: Salve

Infused, Hemp

CULTIVATOR / MANUFACTURER

Business Name:

License Number:

Address:

DISTRIBUTOR / TESTED FOR

Business Name: Earthy Now

License Number:

Address:



SAMPLE DETAIL

Batch Number:

Sample ID: 220103W050

Date Collected: 01/03/2022

Date Received: 01/03/2022

Batch Size:

Sample Size: 3.0 units

Unit Mass: 30 grams per Unit

Serving Size:



Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 20.940 mg/unit

Total CBD: 617.310 mg/unit

Sum of Cannabinoids: 1220.910 mg/unit

Total Cannabinoids: 1220.910 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 = $\Delta 9\text{THC} + (\text{THCa} \cdot 0.877)$

Total CBD = $\text{CBD} + (\text{CBDa} \cdot 0.877)$

Sum of Cannabinoids = $\Delta 9\text{THC} + \text{THCa} + \text{CBD} + \text{CBDa} + \text{CBG} + \text{CBGa} + \text{THCV} + \text{THCVa} + \text{CBC} + \text{CBCa} + \text{CBDV} + \text{CBDVa} + \Delta 8\text{THC} + \text{CBL} + \text{CBN}$

Total Cannabinoids = $(\Delta 9\text{THC} + 0.877 \cdot \text{THCa}) + (\text{CBD} + 0.877 \cdot \text{CBDa}) + (\text{CBG} + 0.877 \cdot \text{CBGa}) + (\text{THCV} + 0.877 \cdot \text{THCVa}) + (\text{CBC} + 0.877 \cdot \text{CBCa}) + (\text{CBDV} + 0.877 \cdot \text{CBDVa}) + \Delta 8\text{THC} + \text{CBL} + \text{CBN}$

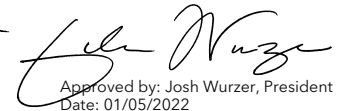
For quality assurance purposes. Not a Pre-Harvest Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: California Code of Regulations Title 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)


 LIC verified by: Kevin Flores
 Date: 01/05/2022


 Approved by: Josh Wurzer, President
 Date: 01/05/2022



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: 20.940 mg/unit

Total THC ($\Delta 9$ THC+0.877*THCa)

TOTAL CBD: 617.310 mg/unit

Total CBD (CBD+0.877*CBDA)

TOTAL CANNABINOIDS: 1220.910 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + $\Delta 8$ THC + CBL + CBN

TOTAL CBG: 574.500 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 1.140 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 4.230 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 01/05/2022

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.9856	20.577	2.0577
CBG	0.002 / 0.006	±1.1911	19.150	1.9150
$\Delta 9$ THC	0.002 / 0.014	±0.0492	0.698	0.0698
CBDV	0.002 / 0.012	±0.0074	0.141	0.0141
CBL	0.003 / 0.010	±0.0022	0.047	0.0047
CBN	0.001 / 0.007	±0.0017	0.046	0.0046
CBC	0.003 / 0.010	±0.0016	0.038	0.0038
$\Delta 8$ 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
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDS			40.697 mg/g	4.0697%

Unit Mass: 30 grams per Unit

$\Delta 9$ THC per Unit	20.940 mg/unit
Total THC per Unit	20.940 mg/unit
CBD per Unit	617.310 mg/unit
Total CBD per Unit	617.310 mg/unit
Sum of Cannabinoids per Unit	1220.910 mg/unit
Total Cannabinoids per Unit	1220.910 mg/unit

