

Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 05/10/2021

SAMPLE NAME: ISO 1000 CF Other

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

DISTRIBUTOR / TESTED FOR

Business Name: Farmulated CBD License Number: Address:

SAMPLE DETAIL

Batch Number: May421-2 Sample ID: 210507R035

Date Collected: 05/07/2021 Date Received: 05/07/2021 Batch Size: Sample Size: 1.0 units Unit Mass: 27.747 grams per Unit Serving Size: 0.9249 grams per Serving



Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: Not Detected Total CBD: 1116.983 mg/unit Sum of Cannabinoids: 1122.227 mg/unit Total Cannabinoids: 1122.227 mg/unit

 $\begin{array}{l} \label{eq:constraint} \end{tabular} Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step: Total THC = <math>\Delta$ 9THC + (THCa (0.877)) Total CBD = CBD + (CBDa (0.877)) Sum of Cannabinoids = Δ 9THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ 8THC + CBL + CBN Total Cannabinoids = (Δ 9THC+0.877*THCa) + (CBD+0.877*CBCa) + (CBD+0.877*CBCa) + (CBC+0.877*CBCa) + (\Delta7*CBDVa) + Δ 8THC + CBL + CBN (CBDV+0.877*CBCa) + (CBDV+0.8

Moisture: NT

Density: 0.9249 g/mL Viscosity: NT

SAFETY ANALYSIS - SUMMARY

Pesticides: NT Mycotoxins: NT Residual Solvents: NT

Heavy Metals: NT Microbiology (PCR): NT Microbiology (Plating): NT Foreign Material: NT Water Activity: NT

Vitamin E: NT

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)

ame tachhouse Approved by: Josh Wurzer, President Date: 05/10/2021 LQC verified by: Carmen Stackhouse Date: 05/10/2021

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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 (∆9THC+0.877*THCa)

TOTAL CBD: 1116.983 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 1122.227 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ8THC + CBL + CBN

TOTAL CBG: ND

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: 5.244 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 05/09/2021

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004/0.011	±1.9283	40.256	4.0256
CBDV	0.002/0.012	±0.0099	0.189	0.0189
Δ9ΤΗC	0.002/0.014	N/A	ND	ND
∆8THC	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
CBG	0.002/0.006	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
CBC	0.003/0.010	N/A	ND	ND
CBCa	0.001/0.015	N/A	ND	ND
SUM OF CANNABINOIDS			40.445 mg/g	4.0445%

Unit Mass: 27.747 grams per Unit / Serving Size: 0.9249 grams per Serving

Δ9THC per Unit	ТМ	ND	
Δ9THC per Serving		ND	
Total THC per Unit		ND	
Total THC per Serving		ND	
CBD per Unit	11	16.983 mg/unit	
CBD per Serving	37.	233 mg/serving	
Total CBD per Unit	11	16.983 mg/unit	
Total CBD per Serving	37.	233 mg/serving	
Sum of Cannabinoids per Unit	11.	22.227 mg/unit	
Sum of Cannabinoids per Serving	37.	37.408 mg/serving	
Total Cannabinoids per Unit	11	1122.227 mg/unit	
Total Cannabinoids per Serving		37.408 mg/serving	

MOISTURE TEST RESULT

DENSITY TEST RESULT

VISCOSITY TEST RESULT

Not Tested

0.9249 g/mL

Tested 05/09/2021

Method: QSP 7870 - Sample Preparation

Not Tested



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