SC Labs®

Hemp Quality Assurance Testing
CERTIFICATE OF ANALYSIS

DATE ISSUED 12/19/2025

SAMPLE DETAILS

SAMPLE NAME: HCF 500mg Full Spectrum

Infused, Liquid Edible

CULTIVATOR / MANUFACTURER

Business Name:
License Number:
Address:

DISTRIBUTOR / TESTED FOR

Business Name: HCF
License Number:
Address:

SAMPLE DETAIL

Batch Number: HCF 500 FS 12-25
Sample ID: 251216W001

Date Collected: 12/16/2025
Date Received: 12/16/2025
Batch Size:
Sample Size: 1.0 unit
Unit Mass: 29.5735 milliliters per Unit
Serving Size: 1 milliliter per Serving

Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: **24.073 mg/unit**

Total CBD: **639.290 mg/unit**

Sum of Cannabinoids: 714.821 mg/unit

Total Cannabinoids: 714.821 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 = (Δ^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: 0.9487 g/mL

SAFETY ANALYSIS - SUMMARY

Δ^9-THC per Unit: PASS

Δ^9-THC per Serving: 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 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), µg/g = ppm, µg/kg = ppb

Approved by: Josh Wurzer
Chief Compliance Officer
Date: 12/19/2025

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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: 24.073 mg/unit
Total THC (Δ^9-THC+0.877*THCa)

TOTAL CBD: 639.290 mg/unit
Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 714.821 mg/unit
Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ^8-THC + CBL + CBN

TOTAL CBG: 28.243 mg/unit
Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND
Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 18.217 mg/unit
Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 2.839 mg/unit
Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 12/19/2025

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	*0.004 / 0.011*	*±0.8063*	21.617	2.2786
CBG	*0.002 / 0.006*	*±0.0463*	0.955	0.1007
Δ^9-THC	*0.002 / 0.014*	*±0.0447*	0.814	0.0858
CBC	*0.003 / 0.010*	*±0.0198*	0.616	0.0649
CBDV	*0.002 / 0.012*	*±0.0039*	0.096	0.0101
CBL	*0.003 / 0.010*	*±0.0016*	0.044	0.0046
CBN	*0.001 / 0.007*	*±0.0008*	0.029	0.0031
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
CBCa	*0.001 / 0.015*	*N/A*	ND	ND
SUM OF CANNABINOIDS			24.171 mg/mL	2.5478%

Unit Mass: 29.5735 milliliters per Unit / Serving Size: 1 milliliter per Serving

Δ^9-THC per Unit	*110 per-package limit*	24.073 mg/unit	PASS
Δ^9-THC per Serving		0.814 mg/serving	PASS
Total THC per Unit		24.073 mg/unit	
Total THC per Serving		0.814 mg/serving	
CBD per Unit		639.290 mg/unit	
CBD per Serving		21.617 mg/serving	
Total CBD per Unit		639.290 mg/unit	
Total CBD per Serving		21.617 mg/serving	
Sum of Cannabinoids per Unit		714.821 mg/unit	
Sum of Cannabinoids per Serving		24.171 mg/serving	
Total Cannabinoids per Unit		714.821 mg/unit	
Total Cannabinoids per Serving		24.171 mg/serving	

DENSITY TEST RESULT

0.9487 g/mL

Tested 12/19/2025

Method: QSP 7870 - Sample Preparation

NOTES

Sample serving mass provided by client. Sample unit mass provided by client.

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