

Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 12/28/2024

SAMPLE DETAILS

SAMPLE NAME: CCCH100

Infused, Solid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number:

Sample ID: 241224K016

DISTRIBUTOR / TESTED FOR

Business Name: Marawanna

License Number:

Address:

Date Collected: 12/24/2024 Date Received: 12/24/2024

Batch Size:

Sample Size: 1.0 units

Unit Mass: 35 grams per Unit

Serving Size: 3.5 grams per Serving







Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 53.130 mg/unit

Total CBD: 1.855 mg/unit

Sum of Cannabinoids: 55.545 mg/unit

Total Cannabinoids: 55.545 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 + Δ⁸-THC + CBL + CBN Total Cannabinoids = $(\Delta^9$ -THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) +

(CBDV+0.877*CBDVa) + Δ⁸-THC + CBL + CBN

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Unit: \bigcirc PASS

 Δ^9 -THC per Serving: \bigcirc 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

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), $\mu g/g = ppm, \mu g/kg = ppb$

LQC verified by: Carmen Stackhouse Job Title: Senior Laboratory Analyst

Date: 12/28/2024

Approved by: Josh Wurzer Title: Chief Compliance Officer

Date: 12/28/2024



DATE ISSUED 12/28/2024





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: 53.130 mg/unit

Total THC (Δ⁹-THC+0.877*THCa)

TOTAL CBD: 1.855 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 55.545 mg/unit

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

TOTAL CBG: 0.560 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: <LOQ

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 12/28/2024

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Δ ⁹ -THC	0.002 / 0.014	±0.0833	1.518	0.1518
CBD	0.004 / 0.011	±0.0020	0.053	0.0053
CBG	0.002 / 0.006	±0.0008	0.016	0.0016
THCV	0.002 / 0.012	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Δ ⁸ -THC	0.01 / 0.02	N/A	ND	ND
THCa	0.001 / 0.005	N/A	ND	ND
THCVa	0.002 / 0.019	N/A	ND	ND
CBDa	0.001 / 0.026	N/A	ND	ND
CBDV	0.002 / 0.012	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			1.587 mg/g	0.1587%

Unit Mass: 35 grams per Unit / Serving Size: 3.5 grams per Serving

Δ^9 -THC per Unit	110 per-package limit	53.130 mg/unit PASS
Δ ⁹ -THC per Serving		5.313 mg/serving PASS
Total THC per Unit		53.130 mg/unit
Total THC per Serving		5.313 mg/serving
CBD per Unit		1.855 mg/unit
CBD per Serving		0.186 mg/serving
Total CBD per Unit		1.855 mg/unit
Total CBD per Serving		0.186 mg/serving
Sum of Cannabinoids per Unit		55.545 mg/unit
Sum of Cannabinoids per Serving		5.555 mg/serving
Total Cannabinoids per Unit		55.545 mg/unit
Total Cannabinoids per Serving		5.555 mg/serving