

SAMPLE DETAILS

SAMPLE NAME: D9 Caramel

Infused, Solid Edible

CULTIVATOR / MANUFACTURER

Business Name:

License Number:

Address:

DISTRIBUTOR / TESTED FOR

Business Name: Rebel Chef

License Number:

Address:

SAMPLE DETAIL

Batch Number: RCD903132025

Sample ID: 250320S007

Date Collected: 03/20/2025

Date Received: 03/20/2025

Batch Size:

Sample Size: 1.0 units

Unit Mass: 4 grams per Unit

Serving Size:

Scan QR code to verify
authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 11.536 mg/unit

Total CBD: 0.244 mg/unit

Sum of Cannabinoids: 12.28 mg/unit

Total Cannabinoids: 12.28 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 = $\Delta^9\text{-THC} + (\text{THCa} \times 0.877)$
Total CBD = $\text{CBD} + (\text{CBDa} \times 0.877)$
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 = $(\Delta^9\text{-THC} + 0.877 \times \text{THCa}) + (\text{CBD} + 0.877 \times \text{CBDa}) + (\text{CBG} + 0.877 \times \text{CBGa}) + (\text{THCV} + 0.877 \times \text{THCVa}) + (\text{CBC} + 0.877 \times \text{CBCa}) + (\text{CBDV} + 0.877 \times \text{CBDVa}) + \Delta^8\text{-THC} + \text{CBL} + \text{CBN}$

SAFETY ANALYSIS - SUMMARY

 $\Delta^9\text{-THC}$ per Unit:  PASS

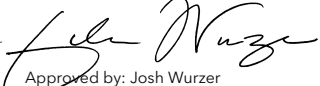
For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

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), $\mu\text{g/g}$ = ppm, $\mu\text{g/kg}$ = ppb


LQC verified by: Carmen Stackhouse
Job Title: Senior Laboratory Analyst
Date: 03/24/2025


Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 03/24/2025



Cannabis Leaf
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: 11.536 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 0.244 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 12.28 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ^8 -THC + CBL + CBN

TOTAL CBG: 0.120 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.080 mg/unit

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.044 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 03/24/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Δ^9 -THC	0.002 / 0.014	±0.1583	2.884	0.2884
CBD	0.004 / 0.011	±0.0023	0.061	0.0061
Δ^8 -THC	0.01 / 0.02	±0.002	0.04	0.004
CBG	0.002 / 0.006	±0.0015	0.030	0.0030
CBN	0.001 / 0.007	±0.0007	0.025	0.0025
THCV	0.002 / 0.012	±0.0010	0.020	0.0020
CBC	0.003 / 0.010	±0.0004	0.011	0.0011
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
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDS			3.07 mg/g	0.307%

Unit Mass: 4 grams per Unit

Δ^9 -THC per Unit	110 per-package limit	11.536 mg/unit	PASS
Total THC per Unit		11.536 mg/unit	
CBD per Unit		0.244 mg/unit	
Total CBD per Unit		0.244 mg/unit	
Sum of Cannabinoids per Unit		12.28 mg/unit	
Total Cannabinoids per Unit		12.28 mg/unit	

NOTES
Sample unit mass provided by client.