

# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 02/24/2025

## SAMPLE DETAILS

SAMPLE NAME: 50mg D8 Gummies Infused, Solid Edible

## CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

SAMPLE DETAIL

Batch Number: 104425 Sample ID: 250220L050

# DISTRIBUTOR / TESTED FOR

Business Name: CanniLabs License Number: Address:

Date Collected: 02/20/2025 Date Received: 02/20/2025 Batch Size: Sample Size: 2.0 units Unit Mass: 5.7 grams per Unit Serving Size:

Total THC =  $\Delta^9$ -THC + (THCa (0.877))

 $(CBDV+0.877*CBDVa) + \Delta^8$ -THC + CBL + CBN

Total CBD = CBD + (CBDa (0.877))

Total THC/CBD is calculated using the following formulas to take into

account the loss of a carboxyl group during the decarboxylation step:

Sum of Cannabinoids =  $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta^8$ -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) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) + (CBC+0.877\*CBCa)





Scan QR code to verify authenticity of results.

## CANNABINOID ANALYSIS - SUMMARY

Total THC: 1.231 mg/unit

Total CBD: 0.148 mg/unit

Sum of Cannabinoids: 44.97 mg/unit

Total Cannabinoids: 44.97 mg/unit

#### SAFETY ANALYSIS - SUMMARY

∆<sup>9</sup>-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), μg/g = ppm, μg/kg = ppb

C verified by: Matthew Schneider Job Title: Laboratory Analyst I Date: 02/24/2025

Approved by: Josh Wurzer

Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 02/24/2025

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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: 1.231 mg/unit

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

## TOTAL CBD: 0.148 mg/unit

Total CBD (CBD+0.877\*CBDa)

#### TOTAL CANNABINOIDS: 44.97 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) +  $\Delta^8$ -THC + 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: ND

Total CBDV (CBDV+0.877\*CBDVa)

## CANNABINOID TEST RESULTS - 02/24/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
∆ <sup>8</sup> -THC	0.01/0.02	±0.376	7.63	0.763
∆ <sup>9</sup> -THC	0.002/0.014	±0.0119	0.216	0.0216
CBD	0.004 / 0.011	±0.0010	0.026	0.0026
CBN	0.001/0.007	±0.0006	0.022	0.0022
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
CBDV	0.002/0.012	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
CBC	0.003/0.010	N/A	ND	ND
CBCa	0.001/0.015	N/A	ND	ND
SUM OF CANNABINOIDS			7.89 mg/g	0.789%

#### Unit Mass: 5.7 grams per Unit

$\Delta^9$ -THC per Unit	110 per-package limit	1.231 mg/unit	PASS
Total THC per Unit		1.231 mg/unit	
CBD per Unit		0.148 mg/unit	
Total CBD per Unit		0.148 mg/unit	
Sum of Cannabinoids per Unit		44.97 mg/unit	
Total Cannabinoids per Unit		44.97 mg/unit	

#### NOTES

Sample unit mass provided by client.