

SAMPLE DETAILS

SAMPLE NAME: 25mg CBD + 10mg CBN + 5mg D9 Vegan Gummies

Infused, Solid Edible

CULTIVATOR / MANUFACTURER

Business Name:

License Number:

Address:

DISTRIBUTOR / TESTED FOR

Business Name: CanniLabs

License Number:

Address:

SAMPLE DETAIL

Batch Number: 123926

Sample ID: 260831P027

Date Collected: 08/31/2026

Date Received: 08/31/2026

Batch Size:

Sample Size: 1.0 unit

Unit Mass: 3 grams per Unit

Serving Size:

Scan QR code to verify
authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 5.412 mg/unit

Total CBD: 22.536 mg/unit

Sum of Cannabinoids: 37.893 mg/unit

Total Cannabinoids: 37.893 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

SAFETY ANALYSIS - SUMMARY

 Δ^9 -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



Approved by: Michael Pham
Job Title: Senior Laboratory Analyst
Date: 09/03/2026



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: 5.412 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 22.536 mg/unit

Total CBD (CBD+0.877*CBDA)

TOTAL CANNABINOIDS: 37.893 mg/unit

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

TOTAL CBG: 0.213 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.177 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.162 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 09/03/2026

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.2802	7.512	0.7512
CBN	0.001 / 0.007	±0.0899	3.131	0.3131
Δ^9 -THC	0.002 / 0.014	±0.0990	1.804	0.1804
CBG	0.002 / 0.006	±0.0034	0.071	0.0071
CBC	0.003 / 0.010	±0.0019	0.059	0.0059
CBDV	0.002 / 0.012	±0.0022	0.054	0.0054
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
CBL	0.003 / 0.010	N/A	ND	ND
CBCa	0.001 / 0.015	N/A	ND	ND
SUM OF CANNABINOIDS			12.631 mg/g	1.2631%

Unit Mass: 3 grams per Unit

Δ^9 -THC per Unit	110 per-package limit	5.412 mg/unit	PASS
Total THC per Unit		5.412 mg/unit	
CBD per Unit		22.536 mg/unit	
Total CBD per Unit		22.536 mg/unit	
Sum of Cannabinoids per Unit		37.893 mg/unit	
Total Cannabinoids per Unit		37.893 mg/unit	

NOTES

Sample unit mass provided by client.