

SAMPLE DETAILS
SAMPLE NAME: Chill Out Gummies

Infused, Solid Edible

CULTIVATOR / MANUFACTURER
Business Name:
License Number:
Address:
DISTRIBUTOR / TESTED FOR
Business Name: CBD Center

License Number:
Address:
SAMPLE DETAIL
Batch Number: 00076

Sample ID: 260313P035

Date Collected: 03/13/2026

Date Received: 03/13/2026

Batch Size:
Sample Size: 12.0 units

Unit Mass: 3 grams per Unit

Serving Size: 3 grams per Serving


Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY
Total THC: 3.030 mg/unit

Total CBD: 0.042 mg/unit

Sum of Cannabinoids: 8.52 mg/unit

Total Cannabinoids: 8.52 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
 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), $\mu\text{g/g}$ = ppm, $\mu\text{g/kg}$ = ppb



LQC verified by: Maria Garcia
 Job Title: Senior Laboratory Analyst
 Date: 03/16/2026



Approved by: Josh Wurzer
 Chief Compliance Officer
 Date: 03/16/2026




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: 3.030 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 0.042 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 8.52 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ^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 - 03/16/2026

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBN	0.001 / 0.007	±0.0504	1.756	0.1756
Δ^9 -THC	0.002 / 0.014	±0.0554	1.010	0.1010
Δ^8 -THC	0.01 / 0.02	±0.003	0.06	0.006
CBD	0.004 / 0.011	±0.0005	0.014	0.0014
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			2.84 mg/g	0.284%

Unit Mass: 3 grams per Unit / Serving Size: 3 grams per Serving

Δ^9 -THC per Unit	110 per-package limit	3.030 mg/unit	PASS
Δ^9 -THC per Serving		3.030 mg/serving	PASS
Total THC per Unit		3.030 mg/unit	
Total THC per Serving		3.030 mg/serving	
CBD per Unit		0.042 mg/unit	
CBD per Serving		0.042 mg/serving	
Total CBD per Unit		0.042 mg/unit	
Total CBD per Serving		0.042 mg/serving	
Sum of Cannabinoids per Unit		8.52 mg/unit	
Sum of Cannabinoids per Serving		8.52 mg/serving	
Total Cannabinoids per Unit		8.52 mg/unit	
Total Cannabinoids per Serving		8.52 mg/serving	

NOTES

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