

SAMPLE DETAILS
SAMPLE NAME: CBD:CBG

Infused, Solid Edible

CULTIVATOR / MANUFACTURER
Business Name:
License Number:
Address:
DISTRIBUTOR / TESTED FOR
Business Name: Heal Thyself Gardens

License Number:
Address:
SAMPLE DETAIL
Batch Number:
Sample ID: 260327S029

Date Collected: 03/27/2026

Date Received: 03/27/2026

Batch Size:
Sample Size: 1.0 unit

Unit Mass: 30 grams per Unit

Serving Size: 30 grams per Serving


Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY
Total THC: 13.680 mg/unit
Total CBD: 416.880 mg/unit
Sum of Cannabinoids: 580.230 mg/unit
Total Cannabinoids: 564.420 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:

 $Total\ THC = \Delta^9\text{-THC} + (THCa\ (0.877))$
 $Total\ CBD = CBD + (CBDa\ (0.877))$
 $Sum\ of\ Cannabinoids = \Delta^9\text{-THC} + THCa + CBD + CBDa + CBG + CBGa +$
 $THCV + THCVa + CBC + CBCa + CBDV + CBDVa + \Delta^9\text{-THC} + CBL + CBN$
 $Total\ Cannabinoids = (\Delta^9\text{-THC} + 0.877*THCa) + (CBD + 0.877*CBDa) +$
 $(CBG + 0.877*CBGa) + (THCV + 0.877*THCVa) + (CBC + 0.877*CBCa) +$
 $(CBDV + 0.877*CBDVa) + \Delta^9\text{-THC} + CBL + CBN$
SAFETY ANALYSIS - SUMMARY
 $\Delta^9\text{-THC per Unit: } \checkmark \text{PASS}$
 $\Delta^9\text{-THC per Serving: } \otimes \text{FAIL}$

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



 LQC verified by: Jackson Waite-Himmelwing
 Job Title: Senior Laboratory Analyst
 Date: 03/30/2026
 Approved by: Josh Wurzer
 Chief Compliance Officer
 Date: 03/30/2026



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: 13.680 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 416.880 mg/unit

Total CBD (CBD+0.877*CBDA)

TOTAL CANNABINOIDS: 564.420 mg/unit

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

TOTAL CBG: 111.600 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 20.280 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

Technical Support. For questions and technical support regarding a failed result, please contact your SC Labs representative.

CANNABINOID TEST RESULTS - 03/30/2026

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.4208	11.281	1.1281
CBDA	0.001 / 0.026	±0.0847	2.982	0.2982
CBG	0.002 / 0.006	±0.1323	2.728	0.2728
CBGa	0.002 / 0.007	±0.0258	1.131	0.1131
CBC	0.003 / 0.010	±0.0169	0.525	0.0525
Δ^9 -THC	0.002 / 0.014	±0.0250	0.456	0.0456
CBCa	0.001 / 0.015	±0.0066	0.172	0.0172
CBN	0.001 / 0.007	±0.0019	0.066	0.0066
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
CBDV	0.002 / 0.012	N/A	ND	ND
CBDVa	0.001 / 0.018	N/A	ND	ND
CBL	0.003 / 0.010	N/A	ND	ND
SUM OF CANNABINOIDS			19.341 mg/g	1.9341%

Unit Mass: 30 grams per Unit / Serving Size: 30 grams per Serving

Δ^9 -THC per Unit	110 per-package limit	13.680 mg/unit	PASS
Δ^9 -THC per Serving		13.680 mg/serving	FAIL
Total THC per Unit		13.680 mg/unit	
Total THC per Serving		13.680 mg/serving	
CBD per Unit		338.430 mg/unit	
CBD per Serving		338.430 mg/serving	
Total CBD per Unit		416.880 mg/unit	
Total CBD per Serving		416.880 mg/serving	
Sum of Cannabinoids per Unit		580.230 mg/unit	
Sum of Cannabinoids per Serving		580.230 mg/serving	
Total Cannabinoids per Unit		564.420 mg/unit	
Total Cannabinoids per Serving		564.420 mg/serving	

NOTES

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