

SAMPLE DETAILS
SAMPLE NAME: PVT-TINC-HLCN-0007

Infused, Liquid Edible

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

cbdMD/Healthy Cann

License Number:
Address:
SAMPLE DETAIL
Batch Number: 51311L1

Sample ID: 250616L003

Date Collected: 06/16/2025

Date Received: 06/16/2025

Batch Size:
Sample Size: 1.0 unit

Unit Mass: 30 milliliters per Unit

Serving Size: 1 milliliter per Serving

Scan QR code to verify
authenticity of results.

CANNABINOID ANALYSIS - SUMMARY
Total THC: 72.390 mg/unit

Total CBD: 3418.710 mg/unit

Sum of Cannabinoids: 3544.80 mg/unit

Total Cannabinoids: 3544.80 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 = $\Delta^9\text{-THC} + (\text{THCa} \cdot 0.877)$

Total CBD = $\text{CBD} + (\text{CBDa} \cdot 0.877)$

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

Density: 0.9521 g/mL

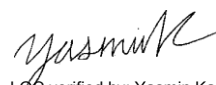
SAFETY ANALYSIS - SUMMARY
 $\Delta^9\text{-THC}$ per Unit: ✔ PASS
 $\Delta^9\text{-THC}$ per Serving: ✔ PASS

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: Yasmin Kakkar
Job Title: Senior Laboratory Analyst
Date: 06/17/2025



Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 06/17/2025



Cannabinoid Analysis

CANNABINOID TEST RESULTS - 06/17/2025

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: 72.390 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 3418.710 mg/unit

Total CBD (CBD+0.877*CBDA)

TOTAL CANNABINOIDS: 3544.80 mg/unit

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

TOTAL CBG: 30.210 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.300 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 11.670 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	0.004 / 0.011	±4.2506	113.957	11.9690
Δ^9 -THC	0.040 / 0.280	±0.1325	2.413	0.2534
CBG	0.002 / 0.006	±0.0488	1.007	0.1058
CBDV	0.002 / 0.012	±0.0159	0.389	0.0409
CBN	0.001 / 0.007	±0.0105	0.367	0.0385
Δ^8 -THC	0.01 / 0.02	±0.001	0.02	0.002
CBC	0.003 / 0.010	±0.0003	0.010	0.0011
THCa	0.020 / 0.100	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			118.16 mg/mL	12.410%

Unit Mass: 30 milliliters per Unit / Serving Size: 1 milliliter per Serving

Δ^9 -THC per Unit	110 per-package limit	72.390 mg/unit	PASS
Δ^9 -THC per Serving		2.413 mg/serving	PASS
Total THC per Unit		72.390 mg/unit	
Total THC per Serving		2.413 mg/serving	
CBD per Unit		3418.710 mg/unit	
CBD per Serving		3.957 mg/serving	
Total CBD per Unit		3418.710 mg/unit	
Total CBD per Serving		3.957 mg/serving	
Sum of Cannabinoids per Unit		3544.80 mg/unit	
Sum of Cannabinoids per Serving		118.16 mg/serving	
Total Cannabinoids per Unit		3544.80 mg/unit	
Total Cannabinoids per Serving		118.16 mg/serving	

DENSITY TEST RESULT

0.9521 g/mL

Tested 06/17/2025

Method: QSP 7870 - Sample Preparation

NOTES

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