

SAMPLE DETAILS

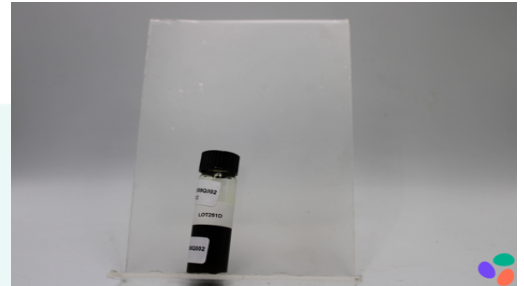
SAMPLE NAME: 25mg CBD Capsule, 267MBCD-01

Infused, Hemp

CLIENT

Business Name: Mission Releaf**License Number:****Address:** 868 Millers Way
Port Orange FL 32127

SAMPLE DETAIL

Batch Number: LOT251D**Sample ID:** 260309Q002**Date Collected:** 03/09/2026**Date Received:** 03/09/2026**Batch Size:****Sample Size:****Unit Mass:****Serving Size:** 0.79 gram per ServingScan QR code to verify
authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 1.601 mg/g**Total CBD:** 34.462 mg/g**Sum of Cannabinoids:** 40.434 mg/g**Total Cannabinoids:** 40.434 mg/gTotal 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 + CBN + CBNaTotal 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 + (CBN + 0.877*CBNa)

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.

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: Sam Schumann
Laboratory Director
Date: 05/21/2026

Amendment to Certificate of Analysis 260309Q002-001



Cannabinoid Analysis

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

Method: (GLB-TM-14) Cannabinoid Potency Determination

TOTAL THC: 1.601 mg/g

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 34.462 mg/g

Total CBD (CBD+0.877*CBDA)

TOTAL CANNABINOIDS: 40.434 mg/g

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

TOTAL CBG: 0.957 mg/g

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 3.012 mg/g

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.189 mg/g

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 03/11/2026

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.007 / 0.147	± 2.3090	34.462	3.4462
CBC	0.001 / 0.057	± 0.2139	3.012	0.3012
Δ^9 -THC	0.002 / 0.147	± 0.1137	1.601	0.1601
CBG	0.004 / 0.032	± 0.0331	0.957	0.0957
CBN	0.002 / 0.043	± 0.0110	0.213	0.0213
CBDV	0.005 / 0.035	± 0.0151	0.189	0.0189
Δ^8 -THC	0.002 / 0.162	N/A	<LOQ	<LOQ
THCa	0.006 / 0.130	N/A	ND	ND
THCV	0.003 / 0.029	N/A	ND	ND
THCVa	0.002 / 0.115	N/A	ND	ND
CBDA	0.008 / 0.151	N/A	ND	ND
CBDVa	0.002 / 0.063	N/A	ND	ND
CBGa	0.003 / 0.136	N/A	ND	ND
CBCa	0.003 / 0.052	N/A	ND	ND
CBNa	0.002 / 0.093	N/A	ND	ND
SUM OF CANNABINOIDS			40.434 mg/g	4.0434%

Serving Size: 0.79 gram per Serving

Δ^9 -THC per Serving	1.265 mg/serving
Total THC per Serving	1.265 mg/serving
CBD per Serving	27.225 mg/serving
Total CBD per Serving	27.225 mg/serving
Sum of Cannabinoids per Serving	31.943 mg/serving
Total Cannabinoids per Serving	31.943 mg/serving

NOTES

Sample serving mass provided by client.