

SAMPLE DETAILS

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

License Number:

Address: 1845 RANGE STREET, UNIT A
BOULDER CO 80301

SAMPLE DETAIL

Batch Number: LOT251D

Sample ID: 260309Q002

Date Collected: 03/09/2026

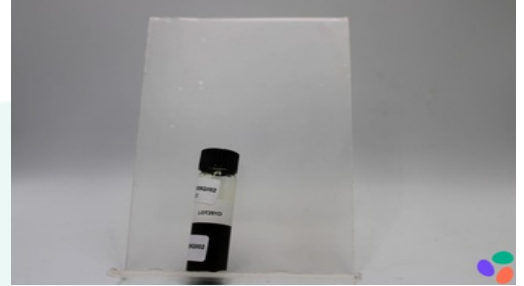
Date Received: 03/09/2026

Batch Size:

Sample Size:

Unit Mass:

Serving Size: 0.79 gram per Serving



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/g

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 -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^8 -THC + CBN + CBNaTotal Cannabinoids = (Δ -THC+0.877*THCa) + (CBD+0.877*CBDa) +

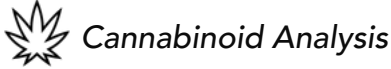
(CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) +

(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: 03/11/2026



CANNABINOID TEST RESULTS - 03/11/2026

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^9 -THC + (Total CBN)

TOTAL CBG: 0.957 mg/g
 Total CBG (CBG+0.877*CBCa)

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)

| 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 - | 0.002 / 0.147 | ±0.1137 | 1.601 | 0.1601 |
| THC | 0.004 / 0.032 | ±0.0331 | 0.957 | 0.0957 |
| CBG | 0.002 / 0.043 | ±0.0110 | 0.213 | 0.0213 |
| CBN | 0.005 / 0.035 | ±0.0151 | 0.189 | 0.0189 |
| CBDV | 0.002 / 0.162 | N/A | <LOQ | <LOQ |
| Δ^8 - | 0.006 / 0.130 | N/A | ND | ND |
| THC | 0.003 / 0.029 | N/A | ND | ND |
| THCa | 0.002 / 0.115 | N/A | ND | ND |
| THCV | 0.008 / 0.151 | N/A | ND | ND |
| THCVa | 0.002 / 0.063 | N/A | ND | ND |
| CBDA | 0.003 / 0.136 | N/A | ND | ND |
| CBDVa | 0.003 / 0.052 | N/A | ND | ND |
| CBGa | 0.002 / 0.093 | N/A | ND | ND |
| CBCa | | | 40.434 mg/g | 4.0434% |
| SUM OF CANNABINOIDS | | | | |
| CBNa | | | | |

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.