

SAMPLE DETAILS**SAMPLE NAME: DNA Cake**

Flower, Hemp

CLIENT**Business Name:** RMB Ventures LLC**License Number:****Address:** 2203 N 47th
Greeley CO 80631**SAMPLE DETAIL****Metric Manifest #:****Date Collected:** 12/12/2025**Metric UID:****Date Received:** 12/12/2025**Batch Size:****Sample Size:****Unit Mass:****Serving Size:**Scan QR code to verify
authenticity of results.**CANNABINOID ANALYSIS - SUMMARY****CALCULATED USING DRY-WEIGHT****Total THC:** **20.9320%**

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))

Total CBD: **<LOQ**Sum of Cannabinoids = Δ^9 -THC + THCa + CBD + CBDA + CBG + CBGa +**Sum of Cannabinoids:** **24.7058%**THCV + THCVA + CBC + CBCa + CBDV + CBDVA + Δ^8 -THC + CBN + CBNa**Total Cannabinoids:** **21.6876%**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*CBDA) + Δ^8 -THC + (CBN+0.877*CBNa)**Moisture:** **74.3%**

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),
µg/g = ppm, µg/kg = ppb
Approved by: Sam Schumann
Laboratory Director
Date: 12/16/2025



DATE ISSUED 12/16/2025

Cannabinoid Analysis

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

Method: (GLB-TM-31) Dry Weight Cannabinoid Potency Determination

TOTAL THC: 20.9320%

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: <LOQ

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDs: 21.6876%

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

TOTAL CBG: 0.1677%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: <LOQ

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.5879%

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 12/16/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
THCa	0.072 / 1.514	± 17.1847	238.677	23.8677
CBCa	0.031 / 0.607	± 0.2004	6.704	0.6704
CBG	0.046 / 0.376	± 0.0580	1.677	0.1677
Δ^9 -THC	0.020 / 1.711	N/A	<LOQ	<LOQ
THCVa	0.025 / 1.335	N/A	<LOQ	<LOQ
CBD	0.082 / 1.711	N/A	<LOQ	<LOQ
CBGa	0.031 / 1.583	N/A	<LOQ	<LOQ
Δ^8 -THC	0.027 / 1.882	N/A	ND	ND
THCV	0.033 / 0.342	N/A	ND	ND
CBDa	0.096 / 1.754	N/A	ND	ND
CBDV	0.062 / 0.402	N/A	ND	ND
CBDVa	0.027 / 0.736	N/A	ND	ND
CBN	0.028 / 0.496	N/A	ND	ND
CBC	0.008 / 0.667	N/A	ND	ND
CBNa	0.026 / 1.078	N/A	ND	ND
SUM OF CANNABINOIDs			247.058 mg/g	24.7058%

MOISTURE TEST RESULT

74.3%

Tested 12/16/2025

Method: Results generated using a non-validated, non-compliant method. For informational purposes only.

NOTES

Results generated using a non-validated, non-compliant method. For informational purposes only.