

SAMPLE DETAILS

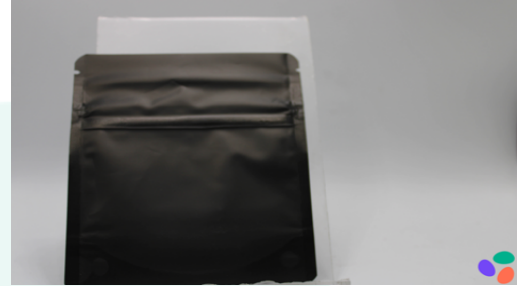
SAMPLE NAME: 1Exotic Flower 3.5g THCa Frosty OG

Flower, Hemp

CLIENT

Business Name: Mellow Fellow**License Number:****Address:** 448 Industrial Dr
Bristol TN 37620

SAMPLE DETAIL

Batch Number: 031026001**Sample ID:** 260310S001**Date Collected:** 03/10/2026**Date Received:** 03/10/2026**Batch Size:****Sample Size:** 2.75 units**Unit Mass:****Serving Size:**Scan QR code to verify
authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 30.6119%**Total CBD:** Not Detected**Sum of Cannabinoids:** 35.2926%**Total Cannabinoids:** 30.9516%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^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: 03/13/2026

Amendment to Certificate of Analysis 260310S001-002



Cannabinoid Analysis

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

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

TOTAL THC: 30.6119%

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: Not Detected

Total CBD (CBD+0.877*CBDA)

TOTAL CANNABINOIDS: 30.9516%

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

TOTAL CBG: 0.1555%

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 03/12/2026

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
THCa	0.072 / 1.514	± 25.1317	349.052	34.9052
CBNa	0.026 / 1.078	± 0.0987	2.101	0.2101
CBGa	0.031 / 1.583	± 0.0433	1.773	0.1773
Δ^9 -THC	0.020 / 1.711	N/A	ND	ND
Δ^8 -THC	0.027 / 1.882	N/A	ND	ND
THCV	0.033 / 0.342	N/A	ND	ND
THCVa	0.025 / 1.335	N/A	ND	ND
CBD	0.082 / 1.711	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
CBG	0.046 / 0.376	N/A	ND	ND
CBN	0.028 / 0.496	N/A	ND	ND
CBC	0.008 / 0.667	N/A	ND	ND
CBCa	0.031 / 0.607	N/A	ND	ND
SUM OF CANNABINOIDS			352.926 mg/g	35.2926%

NOTES

Reason for Amendment: Order Detail Information Change Sample serving mass provided by client. Sample unit mass provided by client.