

SAMPLE DETAILS

SAMPLE NAME: Flex

Infused, Liquid Edible

CULTIVATOR / MANUFACTURER

Business Name:

License Number:

Address:

DISTRIBUTOR / TESTED FOR

Business Name: TONIC

License Number:

Address: 2566 Pennsylvania Ave
Sayre PA 18840

SAMPLE DETAIL

Batch Number: L-B13-D

Sample ID: 260601S008

Date Collected: 06/01/2026

Date Received: 06/01/2026

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: **38.520 mg/unit**Total CBD: **1021.290 mg/unit**Sum of Cannabinoids: **1130.220 mg/unit**Total Cannabinoids: **1130.220 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 = 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 + CBL + CBN
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*CBDVa) + Δ^8 -THC + CBL + CBNDensity: **0.9884 g/mL**

SAFETY ANALYSIS - SUMMARY


 Δ^9 -THC per Unit: **PASS** Δ^9 -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


Approved by: Rinal Ahir
Job Title: Senior Laboratory Analyst
Date: 06/04/2026



Cannabinoid Analysis

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

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

TOTAL THC: 38.520 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 1021.290 mg/unit

Total CBD (CBD+0.877*CBDA)

TOTAL CANNABINOIDS: 1130.220 mg/unit

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

TOTAL CBG: 26.400 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 36.300 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 5.010 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 06/04/2026

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	0.004 / 0.011	±1.2698	34.043	3.4443
Δ^9 -THC	0.002 / 0.014	±0.0705	1.284	0.1299
CBC	0.003 / 0.010	±0.0390	1.210	0.1224
CBG	0.002 / 0.006	±0.0427	0.880	0.0890
CBDV	0.002 / 0.012	±0.0068	0.167	0.0169
CBN	0.001 / 0.007	±0.0026	0.090	0.0091
Δ^8 -THC	0.01 / 0.02	N/A	ND	ND
THCa	0.001 / 0.005	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			37.674 mg/mL	3.8116%

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

Δ^9 -THC per Unit	110 per-package limit	38.520 mg/unit	PASS
Δ^9 -THC per Serving		1.284 mg/serving	PASS
Total THC per Unit		38.520 mg/unit	
Total THC per Serving		1.284 mg/serving	
CBD per Unit		1021.290 mg/unit	
CBD per Serving		34.043 mg/serving	
Total CBD per Unit		1021.290 mg/unit	
Total CBD per Serving		34.043 mg/serving	
Sum of Cannabinoids per Unit		1130.220 mg/unit	
Sum of Cannabinoids per Serving		37.674 mg/serving	
Total Cannabinoids per Unit		1130.220 mg/unit	
Total Cannabinoids per Serving		37.674 mg/serving	

DENSITY TEST RESULT

0.9884 g/mL

Tested 06/04/2026

Method: QSP 7870 - Sample Preparation

NOTES

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