

SAMPLE DETAILS
SAMPLE NAME: Tree-Fizz Blackberry
 Beverage, Liquid Edible

CULTIVATOR / MANUFACTURER
Business Name:
License Number:
Address:
DISTRIBUTOR / TESTED FOR
Business Name: LUNA Craft
 Beverages
License Number:
Address:

SAMPLE DETAIL
Batch Number: 2028
Sample ID: 260130R029

Date Collected: 01/30/2026
Date Received: 01/30/2026
Batch Size:
Sample Size: 1.0 unit
Unit Mass: 355 milliliters per Unit
Serving Size: 355 milliliters per Serving

 Scan QR code to verify
 authenticity of results.

CANNABINOID ANALYSIS - SUMMARY
Total THC: 4.6150 mg/unit
Total CBD: 124.7115 mg/unit
Sum of Cannabinoids: 130.2140 mg/unit
Total Cannabinoids: 130.2140 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 + CBN

Density: 0.9995 g/mL

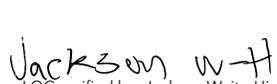
SAFETY ANALYSIS - SUMMARY
 Δ^9 -THC per Unit:  **PASS**

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



 LQC verified by: Jackson Waite-Himmelwing
 Job Title: Senior Laboratory Analyst
 Date: 02/03/2026
 Approved by: Josh Wurzer
 Chief Compliance Officer
 Date: 02/03/2026



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: 4.6150 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 124.7115 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 130.2140 mg/unit

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

TOTAL CBG: ND

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: <LOQ

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 0.8875 mg/unit

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 02/03/2026

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
CBD	0.0003 / 0.0008	±0.01310	0.3513	0.03515
Δ^9 -THC	0.0001 / 0.0011	±0.00071	0.0130	0.00130
CBDV	0.0002 / 0.0009	±0.00010	0.0025	0.00025
CBC	0.0003 / 0.0008	N/A	<LOQ	<LOQ
Δ^8 -THC	0.0006 / 0.0015	N/A	ND	ND
THCa	0.0001 / 0.0004	N/A	ND	ND
THCV	0.0002 / 0.0009	N/A	ND	ND
THCVa	0.0001 / 0.0014	N/A	ND	ND
CBDa	0.0001 / 0.0020	N/A	ND	ND
CBDVa	0.0001 / 0.0014	N/A	ND	ND
CBG	0.0001 / 0.0005	N/A	ND	ND
CBGa	0.0001 / 0.0005	N/A	ND	ND
CBL	0.0002 / 0.0008	N/A	ND	ND
CBN	0.0001 / 0.0005	N/A	ND	ND
CBCa	0.0001 / 0.0011	N/A	ND	ND
SUM OF CANNABINOIDS			0.3668 mg/mL	0.03670%

Unit Mass: 355 milliliters per Unit / Serving Size: 355 milliliters per Serving

Δ^9 -THC per Unit	110 per-package limit	4.6150 mg/unit	PASS
Δ^9 -THC per Serving		4.6150 mg/serving	
Total THC per Unit		4.6150 mg/unit	
Total THC per Serving		4.6150 mg/serving	
CBD per Unit		124.7115 mg/unit	
CBD per Serving		124.7115 mg/serving	
Total CBD per Unit		124.7115 mg/unit	
Total CBD per Serving		124.7115 mg/serving	
Sum of Cannabinoids per Unit		130.2140 mg/unit	
Sum of Cannabinoids per Serving		130.2140 mg/serving	
Total Cannabinoids per Unit		130.2140 mg/unit	
Total Cannabinoids per Serving		130.2140 mg/serving	

DENSITY TEST RESULT

0.9995 g/mL

Tested 02/03/2026

Method: QSP 7870 - Sample Preparation

NOTES

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