

Hemp Quality Assurance Testing **CERTIFICATE OF ANALYSIS**

DATE ISSUED 11/09/2024

SAMPLE NAME: CLR-PL-2132

Infused, Liquid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

SAMPLE DETAIL

Batch Number: 2132 Sample ID: 241108K013

DISTRIBUTOR / TESTED FOR

Business Name: Fulton Brewing License Number: Address:

Date Collected: 11/08/2024 Date Received: 11/08/2024 Batch Size: Sample Size: 1.0 units Unit Mass: 355 milliliters per Unit Serving Size:





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 10.1885 mg/unit Total CBD: 0.1775 mg/unit Total Cannabinoids: 10.3660 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 + Sum of Cannabinoids: 10.3660 mg/unit THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ^{8} -THC + CBL + CBN Total Cannabinoids = $(\Delta^9$ -THC+0.877*THCa) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + $(CBDV+0.877*CBDVa) + \Delta^8$ -THC + CBL + CBN

Density: 0.9984 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)



Approved by: Josh Wurzer Title: Chief Compliance Officer Date: 11/09/2024

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

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

TOTAL THC: 10.1885 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 0.1775 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 10.3660 mg/unit

 $\begin{array}{l} \mbox{Total Cannabinoids} (\mbox{Total THC}) + (\mbox{Total CBD}) + (\mbox{Total CBG}) + (\mbox{Total THCV}) + (\mbox{Total CBC}) + (\mbox{Total CBDV}) + (\mbox{Total CBDV}) + (\mbox{A}^8 \mbox{-THC} + \mbox{CBL} + \mbox{CBN}) \\ \end{array}$

TOTAL CBG: ND

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 - 11/09/2024

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
∆ ⁹ -THC	0.0001/0.0005	±0.00158	0.0287	0.00287
CBD	0.0001/0.0004	±0.00002	0.0005	0.00005
∆ ⁸ -THC	0.0003/0.0008	N/A	ND	ND
THCa	0.0001/0.0002	N/A	ND	ND
THCV	0.0001/0.0005	N/A	ND	ND
THCVa	0.0001/0.0007	N/A	ND	ND
CBDa	0.0001/0.0010	N/A	ND	ND
CBDV	0.0001/0.0005	N/A	ND	ND
CBDVa	0.0001/0.0007	N/A	ND	ND
CBG	0.0001/0.0002	N/A	ND	ND
CBGa	0.0001/0.0003	N/A	ND	ND
CBL	0.0001/0.0004	N/A	ND	ND
CBN	0.0001/0.0003	N/A	ND	ND
CBC	0.0001/0.0004	N/A	ND	ND
CBCa	0.0001/0.0006	N/A	ND	ND
SUM OF CANNABINOIDS			0.0292 mg/mL	0.00292%

Unit Mass: 355 milliliters per Unit

Δ^{9} -THC per Unit	110 per-package limit	10.1885 mg/unit PASS	
Total THC per Unit		10.1885 mg/unit	
CBD per Unit		0.1775 mg/unit	
Total CBD per Unit		0.1775 mg/unit	
Sum of Cannabinoids per Unit	7	10.3660 mg/unit	
Total Cannabinoids per Unit		10.3660 mg/unit	

DENSITY TEST RESULT

0.9984 g/mL

Tested 11/09/2024

Method: QSP 7870 - Sample Preparation