

# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 11/08/2024

## SAMPLE NAME: Gigli Iced Tea Lemonade

Infused, Liquid Edible

## CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

SAMPLE DETAIL

Batch Number: 24299NR Sample ID: 241106L009

## DISTRIBUTOR / TESTED FOR

Business Name: Gigli, LLC License Number: Address:

Date Collected: 11/06/2024 Date Received: 11/06/2024 Batch Size: Sample Size: 1.0 milliliters Unit Mass: 355 milliliters per Unit

Serving Size:



Scan QR code to verify authenticity of results.

## CANNABINOID ANALYSIS - SUMMARY

Total THC: **9.6560 mg/unit** Total CBD: **0.9230 mg/unit** Sum of Cannabinoids: 10.7920 mg/unit Total Cannabinoids: 10.7920 mg/unit

 $\begin{array}{l} \label{eq:constraint} \mbox{Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step: \\ \mbox{Total THC} = \Delta^9\mbox{-THC} + (THCa (0.877)) \\ \mbox{Total CBD} = CBD + (CBDa (0.877)) \\ \mbox{Sum of Cannabinoids} = \Delta^9\mbox{-THC} + THCa + CBD + CBDa + CBG + CBGa + \\ \mbox{THCV} + THCVa + CBC + CBCa + CBDV + CBDVa + \Delta^8\mbox{-THC} + CBL + CBN \\ \mbox{Total Cannabinoids} = (\Delta^9\mbox{-THC} + 0.877\mbox{+THCa}) + (CBD+0.877\mbox{+CBDa}) + \\ (CBG+0.877\mbox{+CBDVa}) + \Delta^8\mbox{-THC} + CBL + CBN \\ \mbox{(CBDV+0.877\mbox{+CBDVa})} + \Delta^8\mbox{-THC} + CBL + CBN \\ \end{tabular}$ 

Density: 1.0195 g/mL

## SAFETY ANALYSIS - SUMMARY

 $\Delta^9$ -THC per Unit: **OPASS** 

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 Job Title: Chief Compliance Officer Date: 11/08/2024

SC Laboratories California LLC. | 100 Pioneer Street, Suite E, Santa Cruz, CA 95060 | (866) 435-0709 | sclabs.com | C8-0000013-LIC | ISO/IES 17025:2017 PJLA Accreditation Number 87168 © 2024 SC Labs all rights reserved. Trademarks referenced are trademarks of either SC Labs or their respective owners. MKT0002 REV9 2/22 CoA ID: 241106L009-001 Summary Page





DATE ISSUED 11/08/2024

# 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: 9.6560 mg/unit

Total THC ( $\Delta^9$ -THC+0.877\*THCa)

#### TOTAL CBD: 0.9230 mg/unit

Total CBD (CBD+0.877\*CBDa)

#### TOTAL CANNABINOIDS: 10.7920 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 - 11/08/2024

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
∆ <sup>9</sup> -THC	0.0001/0.0005	±0.00149	0.0272	0.00267
CBD	0.0001/0.0004	±0.00010	0.0026	0.00026
CBN	0.0001/0.0003	±0.00002	0.0006	0.00006
∆ <sup>8</sup> -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
CBC	0.0001/0.0004	N/A	ND	ND
CBCa	0.0001/0.0006	N/A	ND	ND
SUM OF CANNABINOIDS			0.0304 mg/mL	0.00298%

#### Unit Mass: 355 milliliters per Unit

$\Delta^{9}$ -THC per Unit	110 per-package limit	9.6560 mg/unit PASS
Total THC per Unit		9.6560 mg/unit
CBD per Unit		0.9230 mg/unit
Total CBD per Unit		0.9230 mg/unit
Sum of Cannabinoids per Unit	7	10.7920 mg/unit
Total Cannabinoids per Unit		10.7920 mg/unit

### DENSITY TEST RESULT

## 1.0195 g/mL

Tested 11/08/2024

Method: QSP 7870 - Sample Preparation