

# Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 01/22/2025

### SAMPLE DETAILS

SAMPLE NAME: Birdie Tea + Lemonade Infused, Liquid Edible

### CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

#### SAMPLE DETAIL

Batch Number: 2579401 Sample ID: 250121L025

# DISTRIBUTOR / TESTED FOR

Business Name: Wild State Cider License Number: Address:

Date Collected: 01/21/2025 Date Received: 01/21/2025 Batch Size: Sample Size: 1.0 units Unit Mass: 355 milliliters per Unit

Serving Size: 177 milliliters per Serving

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

 $(CBDV+0.877*CBDVa) + \Delta^8$ -THC + CBL + CBN

Total CBD = CBD + (CBDa (0.877))

Total THC/CBD is calculated using the following formulas to take into

account the loss of a carboxyl group during the decarboxylation step:

Sum of Cannabinoids =  $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta^8$ -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) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) + (CBC+0.877\*CBCa)





Scan QR code to verify authenticity of results.

Density: 1.0335 g/mL

## CANNABINOID ANALYSIS - SUMMARY

Total THC: 9.9045 mg/unit

Total CBD: Not Detected

Sum of Cannabinoids: 10.1175 mg/unit

Total Cannabinoids: 10.1175 mg/unit

#### SAFETY ANALYSIS - SUMMARY

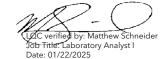
∆<sup>9</sup>-THC per Unit: ⊘PASS

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), μg/g = ppm, μg/kg = ppb



Approved by: Josh Wurzer Job Title: Chief Compliance Officer Date: 01/22/2025

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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: 9.9045 mg/unit

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

### TOTAL CBD: Not Detected

Total CBD (CBD+0.877\*CBDa)

#### TOTAL CANNABINOIDS: 10.1175 mg/unit

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

# 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 - 01/22/2025

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
∆ <sup>9</sup> -THC	0.0001/0.0011	±0.00153	0.0279	0.00270
CBN	0.0001/0.0005	±0.00002	0.0006	0.00006
∆ <sup>8</sup> -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
CBD	0.0003 / 0.0008	N/A	ND	ND
CBDa	0.0001/0.0020	N/A	ND	ND
CBDV	0.0002/0.0009	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
СВС	0.0003 / 0.0008	N/A	ND	ND
CBCa	0.0001/0.0011	N/A	ND	ND
SUM OF CANNA	SUM OF CANNABINOIDS 0.0285 mg/mL 0.		0.00276%	

#### Unit Mass: 355 milliliters per Unit / Serving Size: 177 milliliters per Serving

$\Delta^{9}$ -THC per Unit	110 per-package limit	9.9045 mg/unit	PASS
$\Delta^9$ -THC per Serving		4.9383 mg/serving	
Total THC per Unit		9.9045 mg/unit	
Total THC per Serving		4.9383 mg/serving	
CBD per Unit		ND	
CBD per Serving		ND	
Total CBD per Unit		ND	
Total CBD per Serving		ND	
Sum of Cannabinoids per Unit		10.1175 mg/unit	
Sum of Cannabinoids per Serving		5.0445 mg/serving	
Total Cannabinoids per Unit		10.1175 mg/unit	
Total Cannabinoids per Serving		5.0445 mg/serving	

#### DENSITY TEST RESULT

NOTES

# 1.0335 g/mL

Tested 01/22/2025

Method: QSP 7870 - Sample Preparation