

Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 02/13/2025

SAMPLE DETAILS

SAMPLE NAME: Birdie Spiced Apple Infused, Liquid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

SAMPLE DETAIL

Batch Number: 2580602 Sample ID: 250213P042

DISTRIBUTOR / TESTED FOR

Business Name: Wild State Cider License Number: Address:

Date Collected: 02/13/2025 Date Received: 02/13/2025 Batch Size: Sample Size: 1.0 units Unit Mass: 355 milliliters per Unit Serving Size: 355 milliliters per Serving

Total THC = Δ^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 = Δ^9 -THC + THCa + CBD + CBDa + CBG + CBGa + 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) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + (CBC+0.877*CBCa)





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Scan QR code to verify authenticity of results.

Density: 1.0066 g/mL

CANNABINOID ANALYSIS - SUMMARY

Total THC: 5.3250 mg/unit

Total CBD: Not Detected

Sum of Cannabinoids: 5.3250 mg/unit

Total Cannabinoids: 5.3250 mg/unit

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), μg/g = ppm, μg/kg = ppb

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LQC verified by: Michael Pham Job Title: Senior Laboratory Analyst Date: 02/13/2025

Approved by: Josh Wurzer Job Title: Chief Compliance Officer Date: 02/13/2025

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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: 5.3250 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: Not Detected

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 5.3250 mg/unit

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

TOTAL CBG: <LOQ

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 - 02/13/2025

COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
∆ ⁹ -THC	0.0001/0.0011	±0.00082	0.0150	0.00149
CBG	0.0001/0.0005	N/A	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
∆ 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
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
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
CBC	0.0003/0.0008	N/A	ND	ND
CBCa	0.0001/0.0011	N/A	ND	ND
SUM OF CANNABINOIDS			0.0150 mg/mL	0.00149%

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

Δ^{9} -THC per Unit	110 per-package limit	5.3250 mg/unit PASS	
Δ^9 -THC per Serving		5.3250 mg/serving	
Total THC per Unit	5.3250 mg/unit		
Total THC per Serving	5.3250 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		5.3250 mg/unit	
Sum of Cannabinoids per Serving		5.3250 mg/serving	
Total Cannabinoids per Unit		5.3250 mg/unit	
Total Cannabinoids per Serving	5.3250 mg/serving		

DENSITY TEST RESULT

NOTES

Sample unit mass provided by client.

1.0066 g/mL

Tested 02/13/2025

Method: QSP 7870 - Sample Preparation