SC Labs®

Hemp Quality Assurance Testing
CERTIFICATE OF ANALYSIS

DATE ISSUED 05/28/2025

SAMPLE DETAILS

SAMPLE NAME: Kite Soda - Orange (NC)

Infused, Liquid Edible

CULTIVATOR / MANUFACTURER

Business Name: Bauhaus Brew Labs-Lic# 20157919

License Number:

Address: Bauhaus Brew Labs Minneapolis MN 55413

DISTRIBUTOR / TESTED FOR

Business Name: Bauhaus Brew Labs-Lic# 20157919

License Number:

Address: Bauhaus Brew Labs Minneapolis MN 55413

SAMPLE DETAIL

Batch Number: BH250520OR10

Sample ID: 250516L035

Date Collected: 05/16/2025

Date Received: 05/16/2025

Batch Size:

Sample Size: 1.0 unit

Unit Mass: 374 grams per Unit

Serving Size:

Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 10.0980 mg/unit

Total CBD: <LOQ

Sum of Cannabinoids: 10.3972 mg/unit

Total Cannabinoids: 10.3972 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: 1.0387 g/mL

SAFETY ANALYSIS - SUMMARY

Δ^9-THC per Unit: PASS

Pesticides: PASS

Mycotoxins: PASS

Residual Solvents: PASS

Heavy Metals: PASS

Microbiology (PCR): PASS

Microbiology (Plating): ND

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, too numerous to count >250 cfu/plate (TNTC), colony-forming unit (cfu)

Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 05/28/2025

Amendment to Certificate of Analysis 250516L035-002

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: 10.0980 mg/unit

Total THC (Δ^9-THC+0.877*THCa)

TOTAL CBD: <LOQ

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 10.3972 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: ND

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 05/17/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Δ^9-THC	*0.0001 / 0.0011*	*±0.00148*	**0.0270**	**0.00270**
CBN	*0.0001 / 0.0005*	*±0.00002*	**0.0008**	**0.00008**
CBD	*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**
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**
CBC	*0.0003 / 0.0008*	*N/A*	**ND**	**ND**
CBCa	*0.0001 / 0.0011*	*N/A*	**ND**	**ND**
SUM OF CANNABINOIDS			**0.0278 mg/g**	**0.00278%**

Unit Mass: 374 grams per Unit

Δ^9-THC per Unit	*110 per-package limit*	**10.0980 mg/unit**	**PASS**
Total THC per Unit		**10.0980 mg/unit**	
CBD per Unit		**<LOQ**	
Total CBD per Unit		**<LOQ**	
Sum of Cannabinoids per Unit		**10.3972 mg/unit**	
Total Cannabinoids per Unit		**10.3972 mg/unit**	

DENSITY TEST RESULT

1.0387 g/mL

Tested 05/17/2025

Method: QSP 7870 - Sample Preparation

Pesticide Analysis

Pesticide and plant growth regulator analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS) or gas chromatography-mass spectrometry (GC-MS).

*GC-MS utilized where indicated.

Method: QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS or QSP 1213 - Analysis of Pesticides by GC-MS

PESTICIDE TEST RESULTS - 05/22/2025 PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Abamectin	*0.03 / 0.10*	*0.3*	*N/A*	ND	PASS
Azoxystrobin	*0.02 / 0.07*	*40*	*N/A*	ND	PASS
Bifenazate	*0.01 / 0.04*	*5*	*N/A*	ND	PASS
Bifenthrin	*0.02 / 0.05*	*0.5*	*N/A*	ND	PASS
Boscalid	*0.03 / 0.09*	*10*	*N/A*	ND	PASS
Chlorpyrifos	*0.02 / 0.06*	*≥ LOD*	*N/A*	ND	PASS
Cypermethrin	*0.11 / 0.32*	*1*	*N/A*	ND	PASS
Etoxazole	*0.02 / 0.06*	*1.5*	*N/A*	ND	PASS
Hexythiazox	*0.02 / 0.07*	*2*	*N/A*	ND	PASS
Imidacloprid	*0.04 / 0.11*	*3*	*N/A*	ND	PASS
Malathion	*0.03 / 0.09*	*5*	*N/A*	ND	PASS
Myclobutanil	*0.03 / 0.09*	*9*	*N/A*	ND	PASS
Permethrin	*0.04 / 0.12*	*20*	*N/A*	ND	PASS
Piperonyl Butoxide	*0.02 / 0.07*	*8*	*N/A*	ND	PASS
Propiconazole	*0.02 / 0.07*	*20*	*N/A*	ND	PASS
Spiromesifen	*0.02 / 0.05*	*12*	*N/A*	ND	PASS
Tebuconazole	*0.02 / 0.07*	*2*	*N/A*	ND	PASS
Trifloxystrobin	*0.03 / 0.08*	*30*	*N/A*	ND	PASS

Mycotoxin Analysis

Mycotoxin analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS).

Method: QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS

MYCOTOXIN TEST RESULTS - 05/22/2025 PASS

COMPOUND	LOD/LOQ (µg/kg)	ACTION LIMIT (µg/kg)	MEASUREMENT UNCERTAINTY (µg/kg)	RESULT (µg/kg)	RESULT
Aflatoxin B1	*2.0 / 6.0*		*N/A*	ND	
Aflatoxin B2	*1.8 / 5.6*		*N/A*	ND	
Aflatoxin G1	*1.0 / 3.1*		*N/A*	ND	
Aflatoxin G2	*1.2 / 3.5*		*N/A*	ND	
Ochratoxin A	*6.3 / 19.2*	*20*	*N/A*	ND	PASS
Total Aflatoxin		*20*		ND	PASS

Residual Solvents Analysis

Residual Solvent analysis utilizing gas chromatography-mass spectrometry (GC-MS).

Method: QSP 1204 - Analysis of Residual Solvents by GC-MS

RESIDUAL SOLVENTS TEST RESULTS - 05/24/2025 PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Propane	*10 / 20*	*5000*	*N/A*	ND	PASS
n-Butane	*10 / 50*	*5000*	*N/A*	ND	PASS
n-Pentane	*20 / 50*	*5000*	*N/A*	ND	PASS
n-Hexane	*2 / 5*	*290*	*N/A*	ND	PASS
n-Heptane	*20 / 60*	*5000*	*N/A*	ND	PASS
Benzene	*0.03 / 0.09*	*1*	*N/A*	ND	PASS
Toluene	*7 / 21*	*890*	*N/A*	ND	PASS

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Residual Solvents Analysis
Continued

RESIDUAL SOLVENTS TEST RESULTS - 05/24/2025 *continued* PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Total Xylenes	*50 / 160*	*2170*	*N/A*	ND	PASS
Methanol	*50 / 200*	*3000*	*N/A*	ND	PASS
Ethanol	*20 / 50*	*5000*	*N/A*	ND	PASS
2-Propanol (Isopropyl Alcohol)	*10 / 40*	*5000*	*±5.3*	196	PASS
Acetone	*20 / 50*	*5000*	*N/A*	ND	PASS
Ethyl Ether	*20 / 50*	*5000*	*N/A*	ND	PASS
Ethylene Oxide	*0.3 / 0.8*	*1*	*N/A*	ND	PASS
Ethyl Acetate	*20 / 60*	*5000*	*N/A*	ND	PASS
Chloroform	*0.1 / 0.2*	*1*	*N/A*	ND	PASS
Dichloromethane (Methylene Chloride)	*0.3 / 0.9*	*1*	*N/A*	ND	PASS
Trichloroethylene	*0.1 / 0.3*	*1*	*N/A*	ND	PASS
1,2-Dichloroethane	*0.05 / 0.1*	*1*	*N/A*	ND	PASS
Acetonitrile	*2 / 7*	*410*	*N/A*	ND	PASS

Heavy Metals Analysis

Heavy metal analysis utilizing inductively coupled plasma-mass spectrometry (ICP-MS).

Method: QSP 1160 - Analysis of Heavy Metals by ICP-MS

HEAVY METALS TEST RESULTS - 05/23/2025 PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Arsenic	*0.02 / 0.1*	*1.5*	*N/A*	ND	PASS
Cadmium	*0.02 / 0.05*	*0.5*	*N/A*	ND	PASS
Lead	*0.04 / 0.1*	*0.5*	*N/A*	ND	PASS
Mercury	*0.002 / 0.01*	*3*	*N/A*	ND	PASS

Microbiology Analysis

PCR AND PLATING

Analysis conducted by polymerase chain reaction (PCR) and fluorescence detection of microbiological contaminants.

Method: QSP 1221 - Analysis of Microbiological Contaminants

MICROBIOLOGY TEST RESULTS (PCR) - 05/27/2025 PASS

COMPOUND	ACTION LIMIT (cfu/g)	RESULT (cfu/g)	RESULT
Bile-Tolerant Gram-Negative Bacteria		ND	
Listeria monocytogenes		ND	
Salmonella spp.	*Not Detected in 1g*	ND	PASS
Shiga toxin-producing *Escherichia coli*	*Not Detected in 1g*	ND	PASS
Staphylococcus aureus		ND	

Microbiology Analysis *Continued*

MICROBIOLOGY TEST RESULTS (PLATING) - 05/27/2025 **ND**

Analysis conducted by 3M™ Petrifilm™ and plate counts of microbiological contaminants.

Method: QSP 6794 - Plating with 3M™ Petrifilm™

COMPOUND	RESULT (cfu/g)
Total Aerobic Bacteria	ND
Total Yeast and Mold	ND

NOTES
Reason for Amendment: Order Detail Information Change Sample unit mass provided by client.