SC Labs®

Hemp Quality Assurance Testing
CERTIFICATE OF ANALYSIS

DATE ISSUED 08/27/2025

SAMPLE DETAILS

SAMPLE NAME: Berry Blaze Lemonade
Infused, Solid Edible

CULTIVATOR / MANUFACTURER
Business Name:
License Number:
Address:

DISTRIBUTOR / TESTED FOR
Business Name: 420 Flex
License Number:
Address:



SAMPLE DETAIL
Batch Number: 8
Sample ID: 250825Q022

Date Collected: 08/25/2025
Date Received: 08/25/2025
Batch Size:
Sample Size: 1.0 unit
Unit Mass: 13.47 grams per Unit
Serving Size: 13.47 grams per Serving

Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 5.024 mg/unit

Total CBD: 0.471 mg/unit

Sum of Cannabinoids: 6.533 mg/unit

Total Cannabinoids: 6.533 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

SAFETY ANALYSIS - SUMMARY

Δ^9-THC per Unit: PASS **Δ^9-THC per Serving:** 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: 08/27/2025

Amendment to Certificate of Analysis 250825Q022-001

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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: 5.024 mg/unit

Total THC (Δ^9-THC+0.877*THCa)

TOTAL CBD: 0.471 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 6.533 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 - 08/26/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
Δ^9-THC	*0.002 / 0.014*	*±0.0205*	**0.373**	**0.0373**
CBN	*0.001 / 0.007*	*±0.0022*	**0.077**	**0.0077**
CBD	*0.004 / 0.011*	*±0.0013*	**0.035**	**0.0035**
Δ^8-THC	*0.01 / 0.02*	*N/A*	**ND**	**ND**
THCa	*0.001 / 0.005*	*N/A*	**ND**	**ND**
THCV	*0.002 / 0.012*	*N/A*	**ND**	**ND**
THCVa	*0.002 / 0.019*	*N/A*	**ND**	**ND**
CBDa	*0.001 / 0.026*	*N/A*	**ND**	**ND**
CBDV	*0.002 / 0.012*	*N/A*	**ND**	**ND**
CBDVa	*0.001 / 0.018*	*N/A*	**ND**	**ND**
CBG	*0.002 / 0.006*	*N/A*	**ND**	**ND**
CBGa	*0.002 / 0.007*	*N/A*	**ND**	**ND**
CBL	*0.003 / 0.010*	*N/A*	**ND**	**ND**
CBC	*0.003 / 0.010*	*N/A*	**ND**	**ND**
CBCa	*0.001 / 0.015*	*N/A*	**ND**	**ND**
SUM OF CANNABINOIDS			**0.485 mg/g**	**0.0485%**

Unit Mass: 13.47 grams per Unit / Serving Size: 13.47 grams per Serving

Δ^9-THC per Unit	*110 per-package limit*	**5.024 mg/unit**	**PASS**
Δ^9-THC per Serving		**5.024 mg/serving**	**PASS**
Total THC per Unit		**5.024 mg/unit**	
Total THC per Serving		**5.024 mg/serving**	
CBD per Unit		**0.471 mg/unit**	
CBD per Serving		**0.471 mg/serving**	
Total CBD per Unit		**0.471 mg/unit**	
Total CBD per Serving		**0.471 mg/serving**	
Sum of Cannabinoids per Unit		**6.533 mg/unit**	
Sum of Cannabinoids per Serving		**6.533 mg/serving**	
Total Cannabinoids per Unit		**6.533 mg/unit**	
Total Cannabinoids per Serving		**6.533 mg/serving**	

NOTES
Sample serving mass provided by client. Sample unit mass provided by client.

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Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 08/27/2025

Homogeneity report: Δ9THC

Sample name: Berry Blaze Lemonade
Client Batch ID: 8

Batch 8 was analyzed for homogeneity across 10 units, results below.

SCL ID	Δ9THC	Δ9THC per Serving	Serving Mass	Label Claim PD %
250825Q028	0.389 mg/g	5.24 mg/serving	13.47 g	4.80%
250825Q027	0.373 mg/g	5.024 mg/serving	13.47 g	0.48%
250825Q026	0.393 mg/g	5.294 mg/serving	13.47 g	5.88%
250825Q025	0.369 mg/g	4.97 mg/serving	13.47 g	0.60%
250825Q024	0.388 mg/g	5.226 mg/serving	13.47 g	4.52%
250825Q023	0.363 mg/g	4.89 mg/serving	13.47 g	2.20%
250825Q022	0.373 mg/g	5.024 mg/serving	13.47 g	0.48%
250825Q021	0.37 mg/g	4.984 mg/serving	13.47 g	0.32%
250825Q020	0.408 mg/g	5.496 mg/serving	13.47 g	9.92%
250825Q019	0.361 mg/g	4.863 mg/serving	13.47 g	2.74%

Evaluation Summary

	Δ9THC	Δ9THC per Serving
Average	0.3787 mg/g	5.1011 mg/serving
Standard Deviation	0.015	0.203
%RSD	3.99%	3.99%

Daniel Hardwick
Technical Sales Manager

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Hemp Quality Assurance Testing
CERTIFICATE OF ANALYSIS

DATE ISSUED 08/27/2025

SAMPLE DETAILS

SAMPLE NAME: Berry Blaze Lemonade
Infused, Non-Inhalable

CULTIVATOR / MANUFACTURER
Business Name:
License Number:
Address:

DISTRIBUTOR / TESTED FOR
Business Name: 420 Flex
License Number:
Address:



SAMPLE DETAIL
Batch Number: 8
Sample ID: 250807N028

Date Collected: 08/07/2025
Date Received: 08/07/2025
Batch Size:
Sample Size: 4.0 units
Unit Mass: 13.485 grams per Unit
Serving Size: 13.485 grams per Serving

Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Density: 1.0733 g/mL

SAFETY ANALYSIS - SUMMARY

Microbiology (PCR): PASS **Microbiology (Plating): DETECTED**

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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: 08/27/2025

Amendment to Certificate of Analysis 250807N028-001

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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) - 08/12/2025 PASS

COMPOUND	ACTION LIMIT	RESULT	RESULT
Aspergillus flavus	*Not Detected in 1g*	ND	PASS
Aspergillus fumigatus	*Not Detected in 1g*	ND	PASS
Aspergillus niger	*Not Detected in 1g*	ND	PASS
Aspergillus terreus	*Not Detected in 1g*	ND	PASS
Listeria monocytogenes		ND	
Salmonella spp.	*Not Detected in 25g*	ND	PASS
Shiga toxin-producing *Escherichia coli*	*Not Detected in 25g*	ND	PASS

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

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

MICROBIOLOGY TEST RESULTS (PLATING) - 08/12/2025 **DETECTED**

COMPOUND	RESULT (cfu/g)
Coliforms	ND
Total Aerobic Bacteria	100.0
Total Enterobacteriaceae	ND
Total Yeast and Mold	ND

NOTES

Sample serving mass provided by client. Sample unit mass provided by client.

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