SC Labs®

Regulatory Compliance Testing
CERTIFICATE OF ANALYSIS

DATE ISSUED 07/21/2026

SAMPLE DETAILS

OVERALL BATCH RESULT: PASS

SAMPLE NAME: Bolo x Zushi

Flower, Inhalable

CULTIVATOR / MANUFACTURER

Business Name: Sisu Extraction LLC

License Number: DCC-10005112

Address: 69 W 3RD ST
EUREKA CA 95501

DISTRIBUTOR

Business Name: Sisu Extraction LLC

License Number: C11-0002055-LIC

Address: 69 W 3rd ST
Eureka CA 95501

Scan QR code to verify authenticity of results.

SAMPLE DETAIL

Batch Number: 260709-MGZ-FL-C

Sample ID: 260717Q028

Source Metrc UID:
1A4060300081011000000501
1A4060300081011000000502
1A4060300081011000000503
1A4060300081011000000504

Date Collected: 07/17/2026

Date Received: 07/18/2026

Batch Size: 13692.0 grams

Sample Size: 50.0 grams

Unit Masses: 14g, 7g, 3.5g, 1g per Unit

Serving Size:

Sampling Method: QSP 1265 - Sampling of Cannabis and Product Batches

CANNABINOID ANALYSIS - SUMMARY

CALCULATED USING DRY-WEIGHT

Sum of Cannabinoids: 27.4886%

Total Cannabinoids: 24.3594%

Total THC: 23.4006%

Total CBD: 0.0574%

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+Δ^8-THC) + (CBD+0.877*CBDa) + (CBG+0.877*CBGa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + (CBDV+0.877*CBDVa) + CBL + CBN
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)) + Δ^8-THC
Total CBD = CBD + (CBDa (0.877))

Moisture: 12.9%

SAFETY ANALYSIS - SUMMARY

Pesticides: PASS

Mycotoxins: PASS

Heavy Metals: PASS

Microbiology: PASS

Foreign Material: PASS

Water Activity: PASS

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

All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 15730, as attested by: Maria Garcia
Job Title: Senior Laboratory Analyst
Date: 07/21/2026

CANNABINOID TEST RESULTS - 07/21/2026

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD). Calculated using Dry-Weight. **Method:** QSP 43123 - Analysis of Cannabinoids by HPLC-DAD

TOTAL CANNABINOIDS: 24.3594%
Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + CBL + CBN

TOTAL THC: 23.4006%
Total THC (Δ^9-THC+0.877*THCa+Δ^8-THC)

TOTAL CBD: 0.0574%
Total CBD (CBD+0.877*CBDa)

TOTAL CBG: 0.4947%
Total CBG (CBG+0.877*CBGa)

TOTAL THCV: 0.1191%
Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.2876%
Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND
Total CBDV (CBDV+0.877*CBDVa)

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
THCa	*0.062 / 0.250*	*±4.5271*	244.707	24.4707
Δ^9-THC	*0.047 / 0.250*	*±0.3647*	19.398	1.9398
CBGa	*0.040 / 0.250*	*±0.1346*	4.790	0.4790
CBCa	*0.199 / 0.500*	*±0.1152*	2.902	0.2902
THCVa	*0.040 / 0.250*	*±0.0122*	1.358	0.1358
CBG	*0.037 / 0.250*	*±0.0097*	0.746	0.0746
CBDa	*0.031 / 0.250*	*±0.0119*	0.654	0.0654
CBC	*0.072 / 0.250*	*±0.0087*	0.331	0.0331
Δ^8-THC	*0.075 / 0.250*	*N/A*	ND	ND
THCV	*0.052 / 0.250*	*N/A*	ND	ND
CBD	*0.062 / 0.250*	*N/A*	ND	ND
CBDV	*0.044 / 0.250*	*N/A*	ND	ND
CBDVa	*0.017 / 0.250*	*N/A*	ND	ND
CBL	*0.126 / 0.382*	*N/A*	ND	ND
CBN	*0.033 / 0.250*	*N/A*	ND	ND
SUM OF CANNABINOIDS			274.886 mg/g	27.4886%

UNIT MASS: 14 grams per Unit

Δ^9-THC per Unit	271.572 mg/unit
Total THC per Unit	3276.084 mg/unit
CBD per Unit	ND
Total CBD per Unit	8.036 mg/unit
Sum of Cannabinoids per Unit	3848.404 mg/unit
Total Cannabinoids per Unit	3410.316 mg/unit

MOISTURE TEST RESULT

12.9%
Tested 07/20/2026
Method: QSP 1224 - Loss on Drying (Moisture)

CATEGORY 1 PESTICIDE TEST RESULTS - 07/20/2026 PASS

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

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Aldicarb	*0.03 / 0.08*	*≥ LOD*	*N/A*	ND	PASS
Carbofuran	*0.02 / 0.05*	*≥ LOD*	*N/A*	ND	PASS
Chlordane*	*0.03 / 0.08*	*≥ LOD*	*N/A*	ND	PASS
Chlorfenapyr*	*0.03 / 0.10*	*≥ LOD*	*N/A*	ND	PASS
Chlorpyrifos	*0.02 / 0.06*	*≥ LOD*	*N/A*	ND	PASS
Coumaphos	*0.02 / 0.07*	*≥ LOD*	*N/A*	ND	PASS
Daminozide	*0.02 / 0.07*	*≥ LOD*	*N/A*	ND	PASS
Dichlorvos (DDVP)	*0.03 / 0.09*	*≥ LOD*	*N/A*	ND	PASS
Dimethoate	*0.03 / 0.08*	*≥ LOD*	*N/A*	ND	PASS
Ethoprophos	*0.03 / 0.10*	*≥ LOD*	*N/A*	ND	PASS
Etofenprox	*0.02 / 0.06*	*≥ LOD*	*N/A*	ND	PASS
Fenoxycarb	*0.03 / 0.08*	*≥ LOD*	*N/A*	ND	PASS
Fipronil	*0.03 / 0.08*	*≥ LOD*	*N/A*	ND	PASS
Imazalil	*0.02 / 0.06*	*≥ LOD*	*N/A*	ND	PASS
Methiocarb	*0.02 / 0.07*	*≥ LOD*	*N/A*	ND	PASS
Mevinphos	*0.03 / 0.09*	*≥ LOD*	*N/A*	ND	PASS
Paclobutrazol	*0.02 / 0.05*	*≥ LOD*	*N/A*	ND	PASS
Parathion-methyl	*0.03 / 0.10*	*≥ LOD*	*N/A*	ND	PASS
Propoxur	*0.03 / 0.09*	*≥ LOD*	*N/A*	ND	PASS
Spiroxamine	*0.03 / 0.08*	*≥ LOD*	*N/A*	ND	PASS
Thiacloprid	*0.03 / 0.10*	*≥ LOD*	*N/A*	ND	PASS

CATEGORY 2 PESTICIDE TEST RESULTS - 07/20/2026 PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Abamectin	*0.03 / 0.10*	*0.1*	*N/A*	ND	PASS
Acephate	*0.02 / 0.07*	*0.1*	*N/A*	ND	PASS
Acequinocyl	*0.02 / 0.07*	*0.1*	*N/A*	ND	PASS
Acetamiprid	*0.02 / 0.05*	*0.1*	*N/A*	ND	PASS
Azoxystrobin	*0.02 / 0.07*	*0.1*	*N/A*	ND	PASS
Bifenazate	*0.01 / 0.04*	*0.1*	*N/A*	ND	PASS
Bifenthrin	*0.02 / 0.05*	*3*	*N/A*	ND	PASS
Boscalid	*0.03 / 0.09*	*0.1*	*N/A*	ND	PASS
Captan	*0.19 / 0.57*	*0.7*	*N/A*	ND	PASS
Carbaryl	*0.02 / 0.06*	*0.5*	*N/A*	ND	PASS
Chlorantraniliprole	*0.04 / 0.12*	*10*	*N/A*	ND	PASS
Clofentezine	*0.03 / 0.09*	*0.1*	*N/A*	ND	PASS

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CATEGORY 2 PESTICIDE TEST RESULTS - 07/20/2026 *continued*

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Cyfluthrin	*0.12 / 0.38*	*2*	*N/A*	ND	PASS
Cypermethrin	*0.11 / 0.32*	*1*	*N/A*	ND	PASS
Diazinon	*0.02 / 0.05*	*0.1*	*N/A*	ND	PASS
Dimethomorph	*0.03 / 0.09*	*2*	*N/A*	ND	PASS
Etoxazole	*0.02 / 0.06*	*0.1*	*N/A*	ND	PASS
Fenhexamid	*0.03 / 0.09*	*0.1*	*N/A*	ND	PASS
Fenpyroximate	*0.02 / 0.06*	*0.1*	*N/A*	ND	PASS
Flonicamid	*0.03 / 0.10*	*0.1*	*N/A*	ND	PASS
Fludioxonil	*0.03 / 0.10*	*0.1*	*N/A*	ND	PASS
Hexythiazox	*0.02 / 0.07*	*0.1*	*N/A*	ND	PASS
Imidacloprid	*0.04 / 0.11*	*5*	*N/A*	ND	PASS
Kresoxim-methyl	*0.02 / 0.07*	*0.1*	*N/A*	ND	PASS
Malathion	*0.03 / 0.09*	*0.5*	*N/A*	ND	PASS
Metalaxyl	*0.02 / 0.07*	*2*	*N/A*	ND	PASS
Methomyl	*0.03 / 0.10*	*1*	*N/A*	ND	PASS
Myclobutanil	*0.03 / 0.09*	*0.1*	*N/A*	ND	PASS
Naled	*0.02 / 0.07*	*0.1*	*N/A*	ND	PASS
Oxamyl	*0.04 / 0.11*	*0.5*	*N/A*	ND	PASS
Pentachloronitro-benzene (Quintozene)*	*0.03 / 0.09*	*0.1*	*N/A*	ND	PASS
Permethrin	*0.04 / 0.12*	*0.5*	*N/A*	ND	PASS
Phosmet	*0.03 / 0.10*	*0.1*	*N/A*	ND	PASS
Piperonyl Butoxide	*0.02 / 0.07*	*3*	*N/A*	ND	PASS
Prallethrin	*0.03 / 0.08*	*0.1*	*N/A*	ND	PASS
Propiconazole	*0.02 / 0.07*	*0.1*	*N/A*	ND	PASS
Pyrethrins	*0.04 / 0.12*	*0.5*	*N/A*	ND	PASS
Pyridaben	*0.02 / 0.07*	*0.1*	*N/A*	ND	PASS
Spinetoram	*0.02 / 0.07*	*0.1*	*N/A*	ND	PASS
Spinosad	*0.02 / 0.07*	*0.1*	*N/A*	ND	PASS
Spiromesifen	*0.02 / 0.05*	*0.1*	*N/A*	ND	PASS
Spirotetramat	*0.02 / 0.06*	*0.1*	*N/A*	ND	PASS
Tebuconazole	*0.02 / 0.07*	*0.1*	*N/A*	ND	PASS
Thiamethoxam	*0.03 / 0.10*	*5*	*N/A*	ND	PASS
Trifloxystrobin	*0.03 / 0.08*	*0.1*	*N/A*	ND	PASS

MYCOTOXIN TEST RESULTS - 07/20/2026 PASS

Mycotoxin analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS). **Method:** QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS

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

HEAVY METALS TEST RESULTS - 07/19/2026 PASS

Heavy metal analysis utilizing inductively coupled plasma-mass spectrometry (ICP-MS). **Method:** QSP 1160 - Analysis of Heavy Metals by ICP-MS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Arsenic	*0.02 / 0.1*	*0.2*	*N/A*	<LOQ	PASS
Cadmium	*0.02 / 0.05*	*0.2*	*N/A*	ND	PASS
Lead	*0.04 / 0.1*	*0.5*	*N/A*	ND	PASS
Mercury	*0.002 / 0.01*	*0.1*	*N/A*	ND	PASS

MICROBIOLOGY TEST RESULTS - 07/20/2026 PASS

Analysis conducted by polymerase chain reaction (PCR) and fluorescence detection of microbiological contaminants. **Method:** QSP 61517 - Analysis of Microbiological Contaminants

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
Salmonella spp.	*Not Detected in 1g*	ND	PASS
Shiga toxin-producing *Escherichia coli*	*Not Detected in 1g*	ND	PASS

FOREIGN MATERIAL TEST RESULTS - 07/19/2026 PASS

Visual analysis includes, but is not limited to, sand, soil, cinders, dirt, mold, hair, insect fragments, and mammalian excreta. **Method:** QSP 1226 - Analysis of Foreign Material in Cannabis and Cannabis Products

COMPOUND	ACTION LIMIT	RESULT	RESULT
Hair Count	*> 1 per 3 grams*	0.0	PASS
Insect Fragment Count	*> 1 per 3 grams*	0.0	PASS
Mammalian Excreta Count	*> 1 per 3 grams*	0.0	PASS
Total Sample Area Covered by an Imbedded Foreign Material	*>25%*	None	PASS
Total Sample Area Covered by Mold	*>25%*	None	PASS
Total Sample Area Covered by Sand, Soil, Cinders, or Dirt	*>25%*	None	PASS

WATER ACTIVITY TEST RESULTS - 07/20/2026 PASS

Method: QSP 1227 - Analysis of Water Activity in Cannabis and Cannabis Products

COMPOUND	LOD/LOQ (Aw)	ACTION LIMIT (Aw)	MEASUREMENT UNCERTAINTY (Aw)	RESULT (Aw)	RESULT
Water Activity	*0.030 / 0.15*	*0.65*	*±0.004*	0.56	PASS