] Lazarus] Naturals

CONSOLIDATED TEST RESULTS SUMMARY

Please see the following pages for full test results.

BULK SKU CHEW.CLM10	BATCH #	HB45		SE	RVING SIZE	1 Chev	w (5.7g)
PRODUCT NAME Calming Sup	port CBD	Dog Ch	ews	LA	BORATORY	SCLab	os
POTENCY		PE	R SERVING			PER G	RAM
Cannabidiol (CBD)		11.6	mg/servir	ng		2.05	mg/g
Total THC (d9-THC, THCA)		0.425	mg/servir	ng		0.075	mg/g
Cannabigerol (CBG)		0.181	mg/servir	ng		0.032	mg/g
Cannabinol (CBN)		<loq< td=""><td>mg/servir</td><td>ng</td><td></td><td><loq< td=""><td>mg/g</td></loq<></td></loq<>	mg/servir	ng		<loq< td=""><td>mg/g</td></loq<>	mg/g
Cannabichromene (CBC)		0.476	mg/servir	ng		0.084	mg/g
Tetrahydrocannabinolic Acid (THC	A)	<loq< td=""><td>mg/servir</td><td>ng</td><td></td><td><loq< td=""><td>mg/g</td></loq<></td></loq<>	mg/servir	ng		<loq< td=""><td>mg/g</td></loq<>	mg/g
Delta-9-THC (d9-THC)		0.425	mg/servir	ng		0.075	mg/g
Delta-8-THC (d8-THC)		<loq< td=""><td>mg/servir</td><td>ng</td><td></td><td><loq< td=""><td>mg/g</td></loq<></td></loq<>	mg/servir	ng		<loq< td=""><td>mg/g</td></loq<>	mg/g
HEAVY METALS			PER GF	RAM	REG	ULATORY	ACTION LEVEL ¹
Arsenic			<loq< td=""><td>µg/g</td><td></td><td>12.5</td><td>µg/g</td></loq<>	µg/g		12.5	µg/g
Cadmium			<loq< td=""><td>µg/g</td><td></td><td>ا 10</td><td>ug/g</td></loq<>	µg/g		ا 10	ug/g
Lead			<loq< td=""><td>µg/g</td><td></td><td>ا 10</td><td>ug/g</td></loq<>	µg/g		ا 10	ug/g
Mercury			<loq< td=""><td>µg/g</td><td></td><td>0.2</td><td>hð\ð</td></loq<>	µg/g		0.2	hð\ð

RESIDUAL SOLVENTS

None of the residual solvents tested were found above the regulatory action level.

PESTICIDES

None of the 50+ pesticides tested were found above the limit of detection.

MICROBIAL	PASS/FAIL
Yeast & Mold	Pass
Coliform	Pass



LOQ: Limit of Quantitation

1.

Food and Drug Administration. Target animal safety review memorandum. 2011;

https://www.fda.gov/downloads/aboutfda/centersoffices/officeoffoods/cvm/cvmfoiaelectronicreadingroom/ucm274327.pdf



Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 03/18/2025

SAMPLE DETAILS

SAMPLE NAME: FORM-CHEW.CLM10-HB45

Infused, Solid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number: Address:

SAMPLE DETAIL

Batch Number: HB45 Sample ID: 250313M037

DISTRIBUTOR / TESTED FOR

Business Name: Lazarus Naturals License Number: Address:

Date Collected: 03/13/2025 Date Received: 03/13/2025 Batch Size: Sample Size: 1.0 units Unit Mass: 5.664 grams per Unit Serving Size:





Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: 0.425 mg/unit

Total CBD: 11.623 mg/unit Sum of Cannabinoids: 12.704 mg/unit

Total Cannabinoids: 12,704 mg/unit

 $\begin{array}{l} \label{eq:constraint} \mbox{Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step: Total THC = Δ°-THC + (THCa (0.877))$ Total CBD = CBD + (CBDa (0.877))$ Sum of Cannabinoids = Δ°-THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + Δ°-THC + CBL + CBN$ Total Cannabinoids = $(\Delta^{\circ}$-THC + 0.877*THCa) + (CBD+0.877*CBDa) + (CBC+0.877*CBCa) + (THCV+0.877*THCVa) + (CBC+0.877*CBCa) + (CBDV+0.877*CBDVa) + Δ°-THC + CBL + CBN$ } \end{array}$

SAFETY ANALYSIS - SUMMARY

 Δ^9 -THC per Unit: **PASS**

Pesticides: 🔗 PASS

Residual Solvents: **PASS**

Heavy Metals: **PASS**

Microbiology (PCR): OPASS

Microbiology (Plating): DETECTED

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), $\mu g/g = ppm$, $\mu g/kg = ppb$, too numerous to count >250 cfu/plate (TNTC), colony-forming unit (cfu)

yasmin

LCC verified by: Yasmin Kakkar Job Title: Senior Laboratory Analyst Date: 03/18/2025

Approved by: Josh Wurzer Title: Chief Compliance Officer Date: 03/18/2025

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DATE ISSUED 03/18/2025



Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: 0.425 mg/unit

Total THC (Δ^9 -THC+0.877*THCa)

TOTAL CBD: 11.623 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 12.704 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: 0.181 mg/unit

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: 0.476 mg/unit

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: ND

Total CBDV (CBDV+0.877*CBDVa)

Pesticide Analysis

Pesticide and plant growth regulator analysis

chromatography-mass spectrometry (HPLC-MS) or gas chromatography-mass spectrometry (GC-MS).

utilizing high-performance liquid

*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

CANNABINOID TEST RESULTS - 03/16/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004/0.011	±0.0765	2.052	0.2052
СВС	0.003/0.010	±0.0027	0.084	0.0084
∆ ⁹ -THC	0.002/0.014	±0.0041	0.075	0.0075
CBG	0.002 / 0.006	±0.0016	0.032	0.0032
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
CBGa	0.002 / 0.007	N/A	ND	ND
CBL	0.003/0.010	N/A	ND	ND
CBN	0.001 / 0.007	N/A	ND	ND
CBCa	0.001/0.015	N/A	ND	ND
SUM OF CANNA	BINOIDS		2.243 mg/g	0.2243%

Unit Mass: 5.664 grams per Unit

Δ^9 -THC per Unit	110 per-package limit	0.425 mg/unit PASS
Total THC per Unit		0.425 mg/unit
CBD per Unit		11.623 mg/unit
Total CBD per Unit		11.623 mg/unit
Sum of Cannabinoids per Unit	6	12.704 mg/unit
Total Cannabinoids per Unit		12.704 mg/unit

PESTICIDE TEST RESULTS - 03/17/2025 O 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
Acephate	0.02/0.07	5	N/A	ND	PASS
Acequinocyl	0.02/0.07	4	N/A	ND	PASS
Acetamiprid	0.02/0.05	5	N/A	ND	PASS
Aldicarb	0.03 / 0.08	≥LOD	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
Captan	0.19/0.57	5	N/A	ND	PASS
Carbary	0.02/0.06	0.5	N/A	ND	PASS

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Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 03/18/2025



Pesticide Analysis Continued

PESTICIDE TEST RESULTS - 03/17/2025 continued 🔗 PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (μg/g)	RESULT (µg/g)	RESULT
Carbofuran	0.02/0.05	≥LOD	N/A	ND	PASS
Chlorantraniliprole	0.04 / 0.12	40	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
Clofentezine	0.03/0.09	0.5	N/A	ND	PASS
Coumaphos	0.02 / 0.07	≥LOD	N/A	ND	PASS
Cyfluthrin	0.12/0.38	1	N/A	ND	PASS
Cypermethrin	0.11/0.32	1	N/A	ND	PASS
Daminozide	0.02 / 0.07	≥LOD	N/A	ND	PASS
Diazinon	0.02 / 0.05	0.2	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
Dimethomorph	0.03/0.09	20	N/A	ND	PASS
Ethoprophos	0.03/0.10	≥LOD	N/A	ND	PASS
Etofenprox	0.02/0.06	≥LOD	N/A	ND	PASS
Etoxazole	0.02/0.06	1.5	N/A	ND	PASS
Fenhexamid	0.03 / 0.09	10	N/A	ND	PASS
Fenoxycarb	0.03 / 0.08	≥LOD	N/A	ND	PASS
Fenpyroximate	0.02 / 0.06	2	N/A	ND	PASS
Fipronil	0.03 / 0.08	≥ LOD	N/A	ND	PASS
Flonicamid	0.03/0.10	2	N/A	ND	PASS
Fludioxonil	0.03/0.10	30	N/A	ND	PASS
Hexythiazox	0.02/0.07	2	N/A	ND	PASS
Imazalil	0.02 / 0.06	≥LOD	N/A	ND	PASS
Imidacloprid	0.04/0.11	3	N/A	ND	PASS
Kresoxim-methy	0.02/0.07	1	N/A	ND	PASS
Malathion	0.03/0.09	5	N/A	ND	PASS
Metalaxyl	0.02 / 0.07	15	N/A	ND	PASS
Methiocarb	0.02 / 0.07	≥LOD	N/A	ND	PASS
Methomy	0.03 / 0.10	0.1	N/A	ND	PASS
Mevinphos	0.03/0.09	≥LOD	N/A	ND	PASS
Myclobutanil	0.03 / 0.09	9	N/A	ND	PASS
Naled	0.02 / 0.07	0.5	N/A	ND	PASS
Oxamyl	0.04/0.11	0.2	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
Pentachloronitro- benzene (Quintozene)*	0.03/0.09	0.2	N/A	ND	PASS
Permethrin	0.04 / 0.12	20	N/A	ND	PASS
Phosmet	0.03 / 0.10	0.2	N/A	ND	PASS
Piperonyl Butoxide	0.02/0.07	8	N/A	ND	PASS

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Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

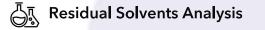
DATE ISSUED 03/18/2025



Pesticide Analysis Continued

PESTICIDE TEST RESULTS - 03/17/2025 continued 🔗 PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Prallethrin	0.03 / 0.08	0.4	N/A	ND	PASS
Propiconazole	0.02/0.07	20	N/A	ND	PASS
Propoxur	0.03/0.09	≥LOD	N/A	ND	PASS
Pyrethrins	0.04/0.12	1	N/A	ND	PASS
Pyridaben	0.02/0.07	3	N/A	ND	PASS
Spinetoram	0.02/0.07	3	N/A	ND	PASS
Spinosad	0.02/0.07	3	N/A	ND	PASS
Spiromesifen	0.02/0.05	12	N/A	ND	PASS
Spirotetramat	0.02 / 0.06	13	N/A	ND	PASS
Spiroxamine	0.03 / 0.08	≥LOD	N/A	ND	PASS
Tebuconazole	0.02/0.07	2	N/A	ND	PASS
Thiacloprid	0.03/0.10	≥LOD	N/A	ND	PASS
Thiamethoxam	0.03/0.10	4.5	N/A	ND	PASS
Trifloxystrobin	0.03/0.08	30	N/A	ND	PASS



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

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

RESIDUAL SOLVENTS TEST RESULTS - 03/16/2025 🔗 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	207 <mark>60</mark>	5000	N/A	ND	PASS
Benzene	0.0 <mark>3 / 0.0</mark> 9	1	N/A	ND	PASS
Toluene	7/21	890	N/A	ND	PASS
Total Xylenes	50/160	2170	N/A	ND	PASS
Methanol	50/200	3000	±14.6	470	PASS
Ethanol	20/50	5000	N/A	ND	PASS
2-Propanol (Isopropyl Alcohol)	10/40	5000	N/A	ND	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



DATE ISSUED 03/18/2025

🔄 Heavy Metals Analysis

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

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



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

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

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

HEAVY METALS TEST RESULTS - 03/15/2025 O 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	<loq< th=""><th>PASS</th></loq<>	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 TEST RESULTS (PCR) - 03/18/2025 O PASS

COMPOUND	ACTION LIMIT	RESULT	RESULT
Salmonella spp.	Not Detected in 1g	ND	PASS
Shiga toxin-producing Escherichia coli	Not Detected in 1g	ND	PASS

MICROBIOLOGY TEST RESULTS (PLATING) - 03/18/2025 DETECTED

COMPOUND	RESULT (cfu/g)
Coliforms	ND
Total Aerobic Bacteria	500.0
Total Yeast and Mold	ND