CYCLING FROG
ARTISAN EXTRACTS

# CONSOLIDATED TEST RESULTS SUMMARY

Please see the following pages for full test results.

**BULK SKU** BEV.D9.RL50.4PK **BATCH #** CF005 **SERVING SIZE** 1 Can (473 mL)

**PRODUCT NAME** High Potency THC Raspberry Lemonade **LABORATORY** SCLabs

| POTENCY | PER SERVING | | PER GRAM | |
|---|---|---|---|---|
| Cannabidiol (CBD) | 45.8 | mg/serving | 0.0938 | mg/g |
| Total THC (d9-THC, THCA) | 46.5 | mg/serving | 0.0953 | mg/g |
| Cannabigerol (CBG) | 1.32 | mg/serving | 0.00271 | mg/g |
| Cannabinol (CBN) | 0.899 | mg/serving | 0.00184 | mg/g |
| Cannabichromene (CBC) | 0.52 | mg/serving | 0.00107 | mg/g |
| Tetrahydrocannabinolic Acid (THCA) | <LOQ | mg/serving | <LOQ | mg/g |
| Delta-9-THC (d9-THC) | 46.5 | mg/serving | 0.0953 | mg/g |
| Delta-8-THC (d8-THC) | <LOQ | mg/serving | <LOQ | mg/g |

| HEAVY METALS | PER GRAM | | REGULATORY ACTION LEVEL |
|---|---|---|---|
| Arsenic | <LOQ | µg/g | 1.5 µg/g |
| Cadmium | <LOQ | µg/g | 0.5 µg/g |
| Lead | <LOQ | µg/g | 0.5 µg/g |
| Mercury | <LOQ | µg/g | 3.0 µg/g |

| RESIDUAL SOLVENTS | PER GRAM | | REGULATORY ACTION LEVEL |
|---|---|---|---|
| Ethanol[1] | 2308 | µg/g | 5,000 µg/g |
| Heptane | <LOQ | µg/g | 5,000 µg/g |

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

| MICROBIAL | PASS/FAIL |
|---|---|
| Yeast & Mold | Pass |
| Total Aerobic Bacteria | Pass |

## PESTICIDES

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


LOQ: Limit of Quantitation

1. Ethanol is a food additive used in some of our ingredients. The FDA has labeled ethanol as Generally Recognized as Safe (GRAS). Many foods contain trace amounts of ethanol, including soy sauce, pasta sauces, fruits and juices, etc. Our products contain safe levels of ethanol and always below pertinent regulatory action levels.

SC Labs®

# Hemp Quality Assurance Testing
# CERTIFICATE OF ANALYSIS

**DATE ISSUED 04/16/2025**

## SAMPLE DETAILS

### SAMPLE NAME: CYCL-BEV.D9.RL50.4PK-CF005

Infused, Liquid Edible

**CULTIVATOR / MANUFACTURER**

**Business Name:**
**License Number:**
**Address:**

**DISTRIBUTOR / TESTED FOR**

**Business Name:** Lazarus Naturals
**License Number:**
**Address:**


**SAMPLE DETAIL**

**Batch Number:** CF005
**Sample ID:** 250411N017

**Date Collected:** 04/11/2025
**Date Received:** 04/11/2025
**Batch Size:**
**Sample Size:** 1.0 units
**Unit Mass:**
**Serving Size:** 473 milliliters per Serving

Scan QR code to verify authenticity of results.

## CANNABINOID ANALYSIS - SUMMARY

**Total THC:** 0.0984 mg/mL

**Total CBD:** 0.0969 mg/mL

**Sum of Cannabinoids:** 0.2030 mg/mL

**Total Cannabinoids:** 0.2030 mg/mL

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 = $\Delta^9$-THC + (THCa (0.877))
Total CBD = CBD + (CBDa (0.877))
Sum of Cannabinoids = $\Delta^9$-THC + THCa + CBD + CBDa + CBG + CBGa + THCV + THCVa + CBC + CBCa + CBDV + CBDVa + $\Delta^8$-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) + (CBDV+0.877*CBDVa) + $\Delta^8$-THC + CBL + CBN

**Density:** 1.0326 g/mL

## SAFETY ANALYSIS - SUMMARY

**Pesticides:** PASS **Residual Solvents:** PASS **Heavy Metals:** 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: 04/16/2025

Amendment to Certificate of Analysis 250411N017-001

## 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: 0.0984 mg/mL

Total THC ($\Delta^9$-THC+0.877*THCa)

### TOTAL CBD: 0.0969 mg/mL

Total CBD (CBD+0.877*CBDa)

### TOTAL CANNABINOIDS: 0.2030 mg/mL

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + $\Delta^8$-THC + CBL + CBN

### TOTAL CBG: 0.0028 mg/mL

Total CBG (CBG+0.877*CBGa)

### TOTAL THCV: 0.0009 mg/mL

Total THCV (THCV+0.877*THCVa)

### TOTAL CBC: 0.0011 mg/mL

Total CBC (CBC+0.877*CBCa)

### TOTAL CBDV: 0.0010 mg/mL

Total CBDV (CBDV+0.877*CBDVa)

### CANNABINOID TEST RESULTS - 04/16/2025

| COMPOUND | LOD/LOQ (mg/mL) | MEASUREMENT UNCERTAINTY (mg/mL) | RESULT (mg/mL) | RESULT (%) |
|---|---|---|---|---|
| $\Delta^9$-THC | *0.0001 / 0.0005* | *±0.00540* | 0.0984 | 0.00953 |
| CBD | *0.0001 / 0.0004* | *±0.00361* | 0.0969 | 0.00938 |
| CBG | *0.0001 / 0.0002* | *±0.00014* | 0.0028 | 0.00027 |
| CBN | *0.0001 / 0.0003* | *±0.00005* | 0.0019 | 0.00018 |
| CBC | *0.0001 / 0.0004* | *±0.00004* | 0.0011 | 0.00011 |
| CBDV | *0.0001 / 0.0005* | *±0.00004* | 0.0010 | 0.00010 |
| THCV | *0.0001 / 0.0005* | *±0.00004* | 0.0009 | 0.00009 |
| $\Delta^8$-THC | *0.0003 / 0.0008* | *N/A* | ND | ND |
| THCa | *0.0001 / 0.0002* | *N/A* | ND | ND |
| THCVa | *0.0001 / 0.0007* | *N/A* | ND | ND |
| CBDa | *0.0001 / 0.0010* | *N/A* | ND | ND |
| CBDVa | *0.0001 / 0.0007* | *N/A* | ND | ND |
| CBGa | *0.0001 / 0.0003* | *N/A* | ND | ND |
| CBL | *0.0001 / 0.0004* | *N/A* | ND | ND |
| CBCa | *0.0001 / 0.0006* | *N/A* | ND | ND |
| **SUM OF CANNABINOIDS** | | | 0.2030 mg/mL | 0.01966% |

### Serving Size: 473 milliliters per Serving

| | |
|---|---|
| $\Delta^9$-THC per Serving | 46.5432 mg/serving |
| Total THC per Serving | 46.5432 mg/serving |
| CBD per Serving | 45.8337 mg/serving |
| Total CBD per Serving | 45.8337 mg/serving |
| Sum of Cannabinoids per Serving | 96.0190 mg/serving |
| Total Cannabinoids per Serving | 96.0190 mg/serving |

### DENSITY TEST RESULT

**1.0326 g/mL**

Tested 04/16/2025

**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** - 04/15/2025 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 |
| 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 |
| Carbaryl | 0.02 / 0.06 | 0.5 | N/A | ND | PASS |
| 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-methyl | 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 |

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## Pesticide Analysis *Continued*

**PESTICIDE TEST RESULTS** - 04/15/2025 *continued* PASS

| COMPOUND | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (µg/g) | RESULT (µg/g) | RESULT |
|---|---|---|---|---|---|
| Methomyl | 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 |
| 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 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** - 04/14/2025 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 |
| Total Xylenes | 50 / 160 | 2170 | N/A | ND | PASS |
| Methanol | 50 / 200 | 3000 | N/A | ND | PASS |
| Ethanol | 20 / 50 | 5000 | ±66.7 | 2308 | PASS |

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## Residual Solvents Analysis
*Continued*

RESIDUAL SOLVENTS TEST RESULTS - 04/14/2025 *continued* PASS

| COMPOUND | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (µg/g) | RESULT (µg/g) | RESULT |
|---|---|---|---|---|---|
| 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 |

## 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 - 04/13/2025 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

PLATING

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

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

MICROBIOLOGY TEST RESULTS (PLATING) - 04/15/2025 ND

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

**NOTES**
Reason for Amendment: Order Detail Information Change - Batch ID
Sample serving mass provided by client.