

**BULK SKU SG200.V2**

**BATCH # HF11**

**SERVING SIZE 1 softgel (0.67g)**

**PRODUCT NAME CBD Softgels (200mg)**

**LABORATORY SC Labs CA**

| POTENCY                            | PER SERVING |            | PER GRAM |      |
|------------------------------------|-------------|------------|----------|------|
| Cannabidiol (CBD)                  | 197         | mg/serving | 295      | mg/g |
| Total THC (d9-THC, THCA)           | <LOQ        | mg/serving | #VALUE!  | mg/g |
| Cannabigerol (CBG)                 | <LOQ        | mg/serving | CHECK    | mg/g |
| Cannabinol (CBN)                   | <LOQ        | mg/serving | CHECK    | mg/g |
| Cannabichromene (CBC)              | <LOQ        | mg/serving | CHECK    | mg/g |
| Tetrahydrocannabinolic Acid (THCA) | <LOQ        | mg/serving | CHECK    | mg/g |
| Delta-9-THC (d9-THC)               | <LOQ        | mg/serving | CHECK    | mg/g |
| Delta-8-THC (d8-THC)               | <LOQ        | mg/serving | CHECK    | 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

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

- 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.
- American Herbal Pharmacopoeia. (2014). Cannabis Inflorescence: Standards of Identity, Analysis, and Quality Control. Washington DC: AHP.

**SAMPLE DETAILS****SAMPLE NAME:** FORM-SG200.V2-HF11 FG

Other

**CULTIVATOR / MANUFACTURER****Business Name:****License Number:****Address:****DISTRIBUTOR / TESTED FOR****Business Name:** Lazarus Naturals**License Number:****Address:****SAMPLE DETAIL****Batch Number:** HF11 FG**Sample ID:** 251017M055**Date Collected:** 10/17/2025**Date Received:** 10/17/2025**Batch Size:****Sample Size:** 1.0 unit**Unit Mass:****Serving Size:**Scan QR code to verify  
authenticity of results.**CANNABINOID ANALYSIS - SUMMARY****Total THC:** 1.282 mg/g**Total CBD:** 294.615 mg/g**Sum of Cannabinoids:** 301.354 mg/g**Total Cannabinoids:** 301.354 mg/gTotal 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 + CBNTotal 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**SAFETY ANALYSIS - SUMMARY****Pesticides:**  **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 in 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),  $\mu\text{g/g}$  = ppm,  $\mu\text{g/kg}$  = ppb, too numerous to count >250 cfu/plate (TNTC), colony-forming unit (cfu)



LQC verified by: Samantha LeBeau  
Job Title: Laboratory Assistant  
Date: 10/22/2025



Approved by: Josh Wurzer  
Chief Compliance Officer  
Date: 10/22/2025



## 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: 1.282 mg/g**

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

**TOTAL CBD: 294.615 mg/g**

Total CBD (CBD+0.877\*CBDA)

**TOTAL CANNABINOIDS: 301.354 mg/g**

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

**TOTAL CBG: 2.635 mg/g**

Total CBG (CBG+0.877\*CBGa)

**TOTAL THCV: ND**

Total THCV (THCV+0.877\*THCVa)

**TOTAL CBC: 1.334 mg/g**

Total CBC (CBC+0.877\*CBCa)

**TOTAL CBDV: 1.374 mg/g**

Total CBDV (CBDV+0.877\*CBDVa)

## CANNABINOID TEST RESULTS - 10/20/2025

| COMPOUND                   | LOD/LOQ (mg/g) | MEASUREMENT UNCERTAINTY (mg/g) | RESULT (mg/g)       | RESULT (%)      |
|----------------------------|----------------|--------------------------------|---------------------|-----------------|
| CBD                        | 0.004 / 0.011  | ±10.9891                       | 294.615             | 29.4615         |
| CBG                        | 0.002 / 0.006  | ±0.1278                        | 2.635               | 0.2635          |
| CBDV                       | 0.002 / 0.012  | ±0.0561                        | 1.374               | 0.1374          |
| CBC                        | 0.003 / 0.010  | ±0.0430                        | 1.334               | 0.1334          |
| $\Delta^9$ -THC            | 0.002 / 0.014  | ±0.0704                        | 1.282               | 0.1282          |
| CBL                        | 0.003 / 0.010  | ±0.0035                        | 0.095               | 0.0095          |
| CBN                        | 0.001 / 0.007  | ±0.0005                        | 0.019               | 0.0019          |
| $\Delta^8$ -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              |
| CBDVa                      | 0.001 / 0.018  | N/A                            | ND                  | ND              |
| CBGa                       | 0.002 / 0.007  | N/A                            | ND                  | ND              |
| CBCa                       | 0.001 / 0.015  | N/A                            | ND                  | ND              |
| <b>SUM OF CANNABINOIDS</b> |                |                                | <b>301.354 mg/g</b> | <b>30.1354%</b> |

## 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 - 10/20/2025 ✔ 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   |
| 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   |

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**Pesticide Analysis** *Continued*

PESTICIDE TEST RESULTS - 10/20/2025 *continued* ✔ PASS

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

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### Pesticide Analysis *Continued*

PESTICIDE TEST RESULTS - 10/20/2025 *continued* ✔ PASS

| COMPOUND        | LOD/LOQ (µg/g) | ACTION LIMIT (µg/g) | MEASUREMENT UNCERTAINTY (µg/g) | RESULT (µg/g) | RESULT |
|-----------------|----------------|---------------------|--------------------------------|---------------|--------|
| 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 SOLVENTS TEST RESULTS - 10/20/2025 ✔ PASS

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

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

| 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                | N/A                            | <LOQ          | 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   |



## 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 - 10/19/2025 ✔ 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) - 10/22/2025 ✔ PASS

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

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

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

### MICROBIOLOGY TEST RESULTS (PLATING) - 10/22/2025 ND

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