



DEA No. RA0571996  
FL License # CMTL-0003  
CLIA No. 10D1094068

# Certificate of Analysis

## Compliance Test

**CLEARLY BALANCED DAYS, LLC**

7 FRUITE ST, UNIT C  
Unit 3  
BELMONT, NH 03220

Batch # T195-8041  
Batch Date: 2022-05-18  
Extracted From: Hemp

Sampling Method: MSP 7.3.1  
Test Reg State: Florida

Production Facility: Clearly Balanced Days, LLC  
Production Date: 2022-05-18

Order # CLE220518-010001  
Order Date: 2022-05-18  
Sample # AACV526

Sampling Date: 2022-05-20  
Lab Batch Date: 2022-05-20  
Completion Date: 2022-05-25

Initial Gross Weight: 17.085 g



Product Image

**Potency Tested**

**Heavy Metals Passed**

**Mycotoxins Passed**

**Pesticides Passed**

**Residual Solvents Passed**

**Listeria Monocytogenes Passed**

**Pathogenic Passed**

### Potency 10

Specimen Weight: 105.790 mg

### Tested

SOP13.001 (LCUV)

| Analyte     | Dilution (1:n) | LOD (%)  | LOQ (%) | Result (mg/g) | (%)   |
|-------------|----------------|----------|---------|---------------|-------|
| CBD         | 1000.000       | 0.000054 | 0.002   | 11.310        | 1.131 |
| CBC         | 1000.000       | 0.000018 | 0.002   | <LOQ          | <LOQ  |
| THCA        | 1000.000       | 0.000032 | 0.002   | <LOQ          | <LOQ  |
| Delta-9 THC | 1000.000       | 0.000013 | 0.002   | <LOQ          | <LOQ  |
| CBN         | 1000.000       | 0.000014 | 0.002   | <LOQ          | <LOQ  |
| CBGA        | 1000.000       | 0.000008 | 0.002   | <LOQ          | <LOQ  |
| CBG         | 1000.000       | 0.000248 | 0.002   | <LOQ          | <LOQ  |
| CBDV        | 1000.000       | 0.000065 | 0.002   | <LOQ          | <LOQ  |
| CBDA        | 1000.000       | 0.00001  | 0.002   | <LOQ          | <LOQ  |
| THCV        | 1000.000       | 0.000007 | 0.002   | <LOQ          | <LOQ  |

### Potency Summary

|                                     |                              |
|-------------------------------------|------------------------------|
| Total THC<br>None Detected          | Total CBD<br>1.131%          |
| Total CBG<br>None Detected          | Total CBN<br>None Detected   |
| Other Cannabinoids<br>None Detected | Total Cannabinoids<br>1.131% |

Xueli Gao  
Ph.D., DABT  
Lab Toxicologist

Aixia Sun  
D.H.Sc., M.Sc., B.Sc., MT (AAB)  
Lab Director/Principal Scientist



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Order # CLE220518-010001  
Order Date: 2022-05-18  
Sample # AACV526

Sampling Date: 2022-05-20  
Lab Batch Date: 2022-05-20  
Completion Date: 2022-05-25

Initial Gross Weight: 17.085 g

## Pesticides FL V4

Specimen Weight: 260.300 mg

**Passed**  
SOP13.007  
(LCMS/GCMS)

Dilution Factor: 5.763

| Analyte               | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte                  | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|-----------------------|-----------|--------------------|--------------|--------------------------|-----------|--------------------|--------------|
| Abamectin             | 28.23     | 300                | <LOQ         | Fludioxonil              | 48        | 3000               | <LOQ         |
| Acephate              | 30        | 3000               | <LOQ         | Hexythiazox              | 30        | 2000               | <LOQ         |
| Acequinocyl           | 48        | 2000               | <LOQ         | Imazalil                 | 30        | 100                | <LOQ         |
| Acetamiprid           | 30        | 3000               | <LOQ         | Imidacloprid             | 30        | 3000               | <LOQ         |
| Aldicarb              | 30        | 100                | <LOQ         | Kresoxim Methyl          | 30        | 1000               | <LOQ         |
| Azoxystrobin          | 10        | 3000               | <LOQ         | Malathion                | 30        | 2000               | <LOQ         |
| Bifenazate            | 30        | 3000               | <LOQ         | Metalaxyl                | 10        | 3000               | <LOQ         |
| Bifenthrin            | 30        | 500                | <LOQ         | Methiocarb               | 30        | 100                | <LOQ         |
| Boscalid              | 10        | 3000               | <LOQ         | Methomyl                 | 30        | 100                | <LOQ         |
| Captan                | 30        | 3000               | <LOQ         | methyl-Parathion         | 10        | 100                | <LOQ         |
| Carbaryl              | 10        | 500                | <LOQ         | Mevinphos                | 10        | 100                | <LOQ         |
| Carbofuran            | 10        | 100                | <LOQ         | Myclobutanil             | 30        | 3000               | <LOQ         |
| Chlorantraniliprole   | 10        | 3000               | <LOQ         | Naled                    | 30        | 500                | <LOQ         |
| Chlordane             | 10        | 100                | <LOQ         | Oxamyl                   | 30        | 500                | <LOQ         |
| Chlorfenapyr          | 30        | 100                | <LOQ         | Paclotrazol              | 30        | 100                | <LOQ         |
| Chloromequat Chloride | 10        | 3000               | <LOQ         | Pentachloronitro benzene | 10        | 200                | <LOQ         |
| Chlorpyrifos          | 30        | 100                | <LOQ         | Permethrin               | 30        | 1000               | <LOQ         |
| Clofentezine          | 30        | 500                | <LOQ         | Phosmet                  | 30        | 200                | <LOQ         |
| Coumaphos             | 48        | 100                | <LOQ         | Piperonylbutoxide        | 30        | 3000               | <LOQ         |
| Cyfluthrin            | 30        | 1000               | <LOQ         | Prallethrin              | 30        | 400                | <LOQ         |
| Cypermethrin          | 30        | 1000               | <LOQ         | Propiconazole            | 30        | 1000               | <LOQ         |
| Daminozide            | 30        | 100                | <LOQ         | Propoxur                 | 30        | 100                | <LOQ         |
| Diazinon              | 30        | 200                | <LOQ         | Pyrethrins               | 30        | 1000               | <LOQ         |
| Dichlorvos            | 30        | 100                | <LOQ         | Pyridaben                | 30        | 3000               | <LOQ         |
| Dimethoate            | 30        | 100                | <LOQ         | Spinetoram               | 10        | 3000               | <LOQ         |
| Dimethomorph          | 48        | 3000               | <LOQ         | Spinosad                 | 30        | 3000               | <LOQ         |
| Ethoprofos            | 30        | 100                | <LOQ         | Spiromesifen             | 30        | 3000               | <LOQ         |
| Etofenprox            | 30        | 100                | <LOQ         | Spirotetramat            | 30        | 3000               | <LOQ         |
| Etoxazole             | 30        | 1500               | <LOQ         | Spiroxamine              | 30        | 100                | <LOQ         |
| Fenhexamid            | 10        | 3000               | <LOQ         | Tebuconazole             | 30        | 1000               | <LOQ         |
| Fenoxycarb            | 30        | 100                | <LOQ         | Thiacloprid              | 30        | 100                | <LOQ         |
| Fenpyroximate         | 30        | 2000               | <LOQ         | Thiamethoxam             | 30        | 1000               | <LOQ         |
| Fipronil              | 30        | 100                | <LOQ         | Trifloxystrobin          | 30        | 3000               | <LOQ         |
| Fonicamid             | 30        | 2000               | <LOQ         |                          |           |                    |              |

## Residual Solvents - FL (CBD)

Specimen Weight: 159.000 mg

**Passed**  
SOP13.039 (GCMS)

Dilution Factor: 50.000

| Analyte            | LOQ (ppm) | Action Level (ppm) | Result (ppm) | Analyte            | LOQ (ppm) | Action Level (ppm) | Result (ppm) |
|--------------------|-----------|--------------------|--------------|--------------------|-----------|--------------------|--------------|
| 1,1-Dichloroethane | 0.16      | 8                  | <LOQ         | Heptane            | 1.39      | 5000               | <LOQ         |
| 1,2-Dichloroethane | 0.04      | 5                  | <LOQ         | Hexane             | 1.17      | 290                | <LOQ         |
| Acetone            | 2.08      | 5000               | <LOQ         | Isopropyl alcohol  | 1.39      | 500                | <LOQ         |
| Acetonitrile       | 1.17      | 410                | <LOQ         | Methanol           | 0.69      | 3000               | <LOQ         |
| Benzene            | 0.02      | 2                  | <LOQ         | Methylene chloride | 2.43      | 600                | <LOQ         |
| Butanes            | 2.5       | 2000               | <LOQ         | Pentane            | 2.08      | 5000               | <LOQ         |
| Chloroform         | 0.04      | 60                 | <LOQ         | Propane            | 5.83      | 2100               | <LOQ         |
| Ethanol            | 2.78      | 5000               | <LOQ         | Toluene            | 2.92      | 890                | Passed       |
| Ethyl Acetate      | 1.11      | 5000               | <LOQ         | Total Xylenes      | 2.92      | 2170               | <LOQ         |
| Ethyl Ether        | 1.39      | 5000               | <LOQ         | Trichloroethylene  | 0.49      | 80                 | <LOQ         |
| Ethylene Oxide     | 0.1       | 5                  | <LOQ         |                    |           |                    |              |

## Mycotoxins

Specimen Weight: 260.300 mg

**Passed**  
SOP13.007 (LCMS)

Dilution Factor: 5.763

| Analyte      | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte      | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|--------------|-----------|--------------------|--------------|--------------|-----------|--------------------|--------------|
| Aflatoxin B1 | 6         | 20                 | <LOQ         | Aflatoxin G2 | 6         | 20                 | <LOQ         |
| Aflatoxin B2 | 6         | 20                 | <LOQ         | Ochratoxin A | 12        | 20                 | <LOQ         |
| Aflatoxin G1 | 6         | 20                 | <LOQ         |              |           |                    |              |

## Heavy Metals

Specimen Weight: 254.200 mg

**Passed**  
SOP13.048 (ICP-MS)

Dilution Factor: 196

| Analyte      | LOQ (ppb) | Action Level (ppb) | Result (ppb) | Analyte      | LOQ (ppb) | Action Level (ppb) | Result (ppb) |
|--------------|-----------|--------------------|--------------|--------------|-----------|--------------------|--------------|
| Arsenic (As) | 100       | 1500               | <LOQ         | Lead (Pb)    | 100       | 500                | <LOQ         |
| Cadmium (Cd) | 100       | 500                | <LOQ         | Mercury (Hg) | 100       | 3000               | <LOQ         |

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**Pathogenic SAE (qPCR)** **Passed**  
SOP13.010 (qPCR)  
Specimen Weight: 274.090 mg

Dilution Factor: 1.000

| Analyte  | Action Level (cfu/g) | Result (cfu/g) | Analyte    | Action Level (cfu/g) | Result (cfu/g) |
|--|----------------------|----------------|------------|----------------------|----------------|
| Aspergillus (Fla vus, Fumigatus, Niger, Terreus) | 1                    | Absence in 1g  | Salmonella | 1                    | Absence in 1g  |
| E.Coli   | 1                    | Absence in 1g  |            |                      |                |

**Listeria Monocytogenes** **Passed**  
SOP13.010 (qPCR)  
Specimen Weight: 1007.450 mg

Dilution Factor: 1.000

| Analyte                 | Action Level (cfu/g) | Result        |
|-------------------------|----------------------|---------------|
| Listeria Monocyt ogenes | 1                    | Absence in 1g |

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Ph.D., DABT

*Aixia Sun*  
Aixia Sun Lab Director/Principal Scientist  
D.H.Sc., M.Sc., B.Sc., MT (AAB)



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