

**Treadwell Farms**  
190 Mary Street Umatilla, FL 32784  
(352) 771-2318  
600mg Restore Roll-On

Seed to Sale: N/A  
Retail Batch#: N/A  
Cultivar: N/A  
Cultivation Facility: N/A  
Processing Facility: N/A  
Sampling: SOP 21

## COMPLIANCE FOR RETAIL

**Sample Name: Batch# R01-RES-074**

Lab Sample ID: F410230-01      Matrix: Non-Inhalable Product  
Retail Batch Total Wt/Vol: N/A      Retail Batch Total Units: N/A  
Retail Batch Date: N/A      Total Wt, Vol or Unit Sampled: 1

Date Sampled: 10/22/2024  
Date Received: 10/22/2024  
Date Reported: 10/31/2024



**Terpenes**  
Not Tested



**Heavy Metals**  
Pass



**Foreign Materials**  
Pass



**Microbiology**  
Pass



**Mycotoxins**  
Pass



**Residual Solvents**  
Pass



**Pesticides**  
Pass



**Moisture Content**  
Not Tested



**Water Activity**  
Not Tested



|                             |                   |
|-----------------------------|-------------------|
| <b>Total Cannabinoids</b>   |                   |
| <b>8.67%</b>                |                   |
| <b>Major Cannabinoids</b>   |                   |
| <b>Total CBD</b>            | <b>Total THC</b>  |
| <b>8.44%</b>                | <b>0.0289%</b>    |
| <b>84.4 mg/g</b>            | <b>0.289 mg/g</b> |
| <b>NA mg/Unit</b>           | <b>NA mg/Unit</b> |
| <b>Minor Cannabinoids *</b> |                   |
| <b>CBD</b>                  | <b>CBN</b>        |
| <b>8.44%</b>                | <b>0.0506%</b>    |
| <b>84.4 mg/g</b>            | <b>0.506 mg/g</b> |
| <b>NA mg/Unit</b>           | <b>NA mg/Unit</b> |

\* Most abundant

### Potency (as Received)

#### Cannabinoids

Unit Size: N/Ag    Servings per Unit:

Date Prepared: 10/23/24 14:30      Prep ID: NS      Specimen Prep: 0.2646 g / 10 mL  
Date Analyzed: 10/25/24 11:03      Analyst ID: TL      Instrument: HPLC  
Lab Batch: B241059      Prep/Analysis Method: ACCU LAB SOP15

| Analyte                                    | Dilution | LOQ     |         | Results    |         |
|--|----------|---------|---------|------------|---------|
|  |          | %       | %       | mg/Serving | mg/Unit |
| Cannabichromene (CBC)                      | 2        | 0.00756 | 0.00967 | 0.97       | NA      |
| Cannabichromenic acid (CBCA)               | 2        | 0.00756 | ND      | ND         | ND      |
| Cannabidiol (CBD)                          | 50       | 0.189   | 8.44    | 844.00     | NA      |
| Cannabidiolic acid (CBDA)                  | 2        | 0.00756 | ND      | ND         | ND      |
| Cannabidivarin (CBDV)                      | 2        | 0.00756 | 0.0404  | 4.04       | NA      |
| Cannabidivarinic acid (CBDVA)              | 2        | 0.00756 | 0.0286  | 2.86       | NA      |
| Cannabigerol (CBG)                         | 2        | 0.00756 | 0.0450  | 4.50       | NA      |
| Cannabigerolic acid (CBGA)                 | 2        | 0.00756 | ND      | ND         | ND      |
| Cannabinol (CBN)                           | 2        | 0.00756 | 0.0506  | 5.06       | NA      |
| delta-8-Tetrahydrocannabinol (delta-8-THC) | 2        | 0.00756 | ND      | ND         | ND      |
| delta-9-Tetrahydrocannabinol (delta-9-THC) | 2        | 0.00756 | 0.0289  | 2.89       | NA      |
| delta-9-Tetrahydrocannabinolic acid (THCA) | 2        | 0.00756 | ND      | ND         | ND      |
| Tetrahydrocannabivarin (THCV)              | 2        | 0.00756 | ND      | ND         | ND      |
| Tetrahydrocannabivarinic acid (THCVA)      | 2        | 0.00756 | 0.0258  | 2.58       | NA      |

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Testing  
Accreditation#: 109150

**Dr. Harry Behzadi, PhD.**  
President, CEO



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Cultivar: N/A  
Cultivation Facility: N/A  
Processing Facility: N/A  
Sampling: SOP 21

## COMPLIANCE FOR RETAIL

**Sample Name: Batch# R01-RES-074**

Lab Sample ID: F410230-01      Matrix: Non-Inhalable Product  
Retail Batch Total Wt/Vol: N/A      Retail Batch Total Units: N/A  
Retail Batch Date: N/A      Total Wt, Vol or Unit Sampled: 1

Date Sampled: 10/22/2024  
Date Received: 10/22/2024  
Date Reported: 10/31/2024

### Pesticides

Date Prepared: 10/23/24 10:42      Prep ID: NS      Specimen Prep: 0.5302 g / 5 mL  
Date Analyzed: 10/24/24 19:24      Analyst ID: AJ      Instrument: LC/MS/MS  
Batch: B241053      Prep Method: LAB SOP 8 Analysis Method: ACCU LAB SOP18

Pass

| Analyte             | DIL | Action Limit | LOQ | Results | Status | Analyte                 | DIL | Action Limit | LOQ | Results | Status |
|---------------------|-----|--------------|-----|---------|--------|-------------------------|-----|--------------|-----|---------|--------|
|                     |     | ppb          | ppb | ppb     |        |                         |     | ppb          | ppb | ppb     |        |
| Abamectin           | 10  | 300          | 4.7 | ND      | Pass   | Imidacloprid            | 10  | 3000         | 4.7 | ND      | Pass   |
| Acephate            | 10  | 3000         | 4.7 | ND      | Pass   | Kresoxim methyl         | 10  | 1000         | 4.7 | ND      | Pass   |
| Acequinocyl         | 10  | 2000         | 4.7 | ND      | Pass   | Malathion               | 10  | 2000         | 4.7 | ND      | Pass   |
| Acetamiprid         | 10  | 3000         | 4.7 | ND      | Pass   | Metalaxyl               | 10  | 3000         | 4.7 | ND      | Pass   |
| Aldicarb            | 10  | 100          | 4.7 | ND      | Pass   | Methiocarb              | 10  | 100          | 4.7 | ND      | Pass   |
| Azoxystrobin        | 10  | 3000         | 4.7 | ND      | Pass   | Methomyl                | 10  | 100          | 4.7 | ND      | Pass   |
| Bifenazate          | 10  | 3000         | 4.7 | ND      | Pass   | Mevinphos               | 10  | 100          | 4.7 | ND      | Pass   |
| Bifenthrin          | 10  | 500          | 4.7 | 12      | Pass   | Myclobutanil            | 10  | 3000         | 4.7 | ND      | Pass   |
| Boscalid            | 10  | 3000         | 4.7 | ND      | Pass   | Naled                   | 10  | 500          | 4.7 | ND      | Pass   |
| Carbaryl            | 10  | 500          | 4.7 | ND      | Pass   | Oxamyl                  | 10  | 500          | 4.7 | ND      | Pass   |
| Carbofuran          | 10  | 100          | 4.7 | ND      | Pass   | Paclotrazol             | 10  | 100          | 4.7 | ND      | Pass   |
| Chlorantraniliprole | 10  | 3000         | 4.7 | ND      | Pass   | Permethrin              | 10  | 1000         | 4.7 | ND      | Pass   |
| Chlorfenapyr        | 10  | 100          | 4.7 | ND      | Pass   | Phosmet                 | 10  | 200          | 4.7 | ND      | Pass   |
| Chlormequat         | 10  | 3000         | 4.7 | ND      | Pass   | Piperonyl butoxide      | 10  | 3000         | 4.7 | ND      | Pass   |
| Chlorpyrifos        | 10  | 100          | 4.7 | ND      | Pass   | Prallethrin             | 10  | 400          | 4.7 | ND      | Pass   |
| Clofentezine        | 10  | 500          | 4.7 | ND      | Pass   | Propiconazole           | 10  | 1000         | 4.7 | ND      | Pass   |
| Coumaphos           | 10  | 100          | 4.7 | ND      | Pass   | Propoxur                | 10  | 100          | 4.7 | ND      | Pass   |
| Cyfluthrin          | 10  | 1000         | 4.7 | ND      | Pass   | Pyrethrins              | 10  | 1000         | 4.7 | ND      | Pass   |
| Cypermethrin        | 10  | 1000         | 4.7 | ND      | Pass   | Pyridaben               | 10  | 3000         | 4.7 | ND      | Pass   |
| Daminozide          | 10  | 100          | 4.7 | ND      | Pass   | Spinetoram J            | 10  | 3000         | 4.7 | ND      | Pass   |
| Diazinon            | 10  | 200          | 4.7 | ND      | Pass   | Spinetoram L            | 10  | 3000         | 4.7 | ND      | Pass   |
| Dichlorvos          | 10  | 100          | 4.7 | ND      | Pass   | Spinosyn A              | 10  | 3000         | 4.7 | ND      | Pass   |
| Dimethoate          | 10  | 100          | 4.7 | ND      | Pass   | Spinosyn D              | 10  | 3000         | 4.7 | ND      | Pass   |
| Dimethomorph        | 10  | 3000         | 4.7 | ND      | Pass   | Spiromesifen            | 10  | 3000         | 4.7 | ND      | Pass   |
| Ethoprophos         | 10  | 100          | 4.7 | ND      | Pass   | Spirotetramat           | 10  | 3000         | 4.7 | ND      | Pass   |
| Etofenprox          | 10  | 100          | 4.7 | ND      | Pass   | Spiroxamine             | 10  | 100          | 4.7 | ND      | Pass   |
| Etoazole            | 10  | 1500         | 4.7 | ND      | Pass   | Tebuconazole            | 10  | 1000         | 4.7 | ND      | Pass   |
| Fenhexamid          | 10  | 3000         | 4.7 | ND      | Pass   | Thiacloprid             | 10  | 100          | 4.7 | ND      | Pass   |
| Fenoxycarb          | 10  | 100          | 4.7 | ND      | Pass   | Thiamethoxam            | 10  | 1000         | 4.7 | ND      | Pass   |
| Fenpyroximate       | 10  | 2000         | 4.7 | ND      | Pass   | Trifloxystrobin         | 10  | 3000         | 4.7 | ND      | Pass   |
| Fipronil            | 10  | 100          | 4.7 | ND      | Pass   | Captan                  | 1   | 3000         | 120 | ND      | Pass   |
| Fonicamid           | 10  | 2000         | 4.7 | ND      | Pass   | Chlordane               | 1   | 100          | 25  | ND      | Pass   |
| Fludioxonil         | 10  | 3000         | 4.7 | ND      | Pass   | Methyl parathion        | 1   | 100          | 25  | ND      | Pass   |
| Hexythiazox         | 10  | 2000         | 4.7 | ND      | Pass   | Pentachloronitrobenzene | 1   | 200          | 25  | ND      | Pass   |
| Imazalil            | 10  | 100          | 4.7 | ND      | Pass   |                         |     |              |     |         |        |

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Retail Batch#: N/A  
Cultivar: N/A  
Cultivation Facility: N/A  
Processing Facility: N/A  
Sampling: SOP 21

## COMPLIANCE FOR RETAIL

**Sample Name: Batch# R01-RES-074**

Lab Sample ID: F410230-01      Matrix: Non-Inhalable Product  
Retail Batch Total Wt/Vol: N/A      Retail Batch Total Units: N/A  
Retail Batch Date: N/A      Total Wt, Vol or Unit Sampled: 1

Date Sampled: 10/22/2024  
Date Received: 10/22/2024  
Date Reported: 10/31/2024

### Microbials

Pass

Date Prepared: 10/23/24 11:00      Prep ID: ES      Specimen Prep: 1 g / 1 g  
Date Analyzed: 10/25/24 13:31      Analyst ID: ES      Instrument: QPCR/Plate  
Lab Batch: B24J004      Analysis Method: ACCU LAB SOP14

| Analyte                  | Action Limit |       | Results | Status |
|--------------------------|--------------|-------|---------|--------|
|                          | cfu/g        | cfu/g |         |        |
| Aspergillus Flavus       | 1            | 1.00  | <1.00   | Pass   |
| Aspergillus Fumigatus    | 1            | 1.00  | <1.00   | Pass   |
| Aspergillus Niger        | 1            | 1.00  | <1.00   | Pass   |
| Aspergillus Terreus      | 1            | 1.00  | <1.00   | Pass   |
| E. coli specific gene    | 1            | 1.00  | <1.00   | Pass   |
| E. coli/shigella spp.    | 1            | 1.00  | <1.00   | Pass   |
| Salmonella specific gene | 1            | 1.00  | <1.00   | Pass   |
| Stx1 gene                | 1            | 1.00  | <1.00   | Pass   |
| Stx2 gene                | 1            | 1.00  | <1.00   | Pass   |

Date Prepared: 10/23/24 11:00      Prep ID: ES      Specimen Prep: 1 g / 1 g  
Date Analyzed: 10/25/24 12:17      Analyst ID: ES      Instrument: QPCR/Plate  
Lab Batch: B24J003      Analysis Method: ACCU LAB SOP14

| Analyte              | Action Limit |       | Results | Status |
|----------------------|--------------|-------|---------|--------|
|                      | cfu/g        | cfu/g |         |        |
| Total Yeast and Mold | 100000       | 10000 | <10000  | Pass   |

### Mycotoxins

Pass

Date Prepared: 10/23/24 10:42      Extracted By: NS      Specimen Prep: 0.5302 g / 5 mL  
Date Analyzed: 10/24/24 19:24      Analyzed By: AJ      Instrument: LCMSMS  
Lab Batch: B24I053      Analysis Method: ACCU LAB SOP18

| Analyte      | DIL | Action Limit |      | Results | Status |
|--------------|-----|--------------|------|---------|--------|
|              |     | ppb          | ppb  |         |        |
| aflatoxin B1 | 10  | 20           | 0.94 | ND      | Pass   |
| aflatoxin B2 | 10  | 20           | 0.94 | ND      | Pass   |
| aflatoxin G1 | 10  | 20           | 0.94 | ND      | Pass   |
| aflatoxin G2 | 10  | 20           | 0.94 | ND      | Pass   |
| ochratoxin A | 10  | 20           | 0.94 | ND      | Pass   |

### Heavy Metals

Pass

Date Prepared: 10/23/24 11:30      Extracted By: KC      Specimen Prep: 1.03 g / 50 mL  
Date Analyzed: 10/25/24 14:54      Analyzed By: JG      Instrument: ICPMS  
Lab Batch: B24J051      Analysis Method: ACCU LAB SOP19

| Analyte | DIL | Action Limit |     | Results | Status |
|---------|-----|--------------|-----|---------|--------|
|         |     | ppb          | ppb |         |        |
| Arsenic | 1   | 1500         | 97  | ND      | Pass   |
| Cadmium | 1   | 500          | 97  | ND      | Pass   |
| Lead    | 1   | 500          | 97  | ND      | Pass   |
| Mercury | 1   | 3000         | 97  | ND      | Pass   |

### Foreign Materials

Pass

Date Prepared: 10/28/24 12:03      Prep ID: WM      Specimen Prep: 1 g / 1 g  
Date Analyzed: 10/31/24 13:07      Analyst ID: WM      Instrument: Visual Inspection  
Lab Batch: B24J058      Analysis Method: ACCU LAB SOP04

| Analyte          | Action Limit (% by wt) |    | Results | Status |
|------------------|------------------------|----|---------|--------|
|                  | 1%                     | 1% |         |        |
| Foreign Material | 1%                     | 1% | Pass    | Pass   |

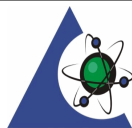
### Total Contaminant Load

|                                       | Action Limit | Results | Status |
|---------------------------------------|--------------|---------|--------|
|                                       | ppb          | ppb     |        |
| Total Contaminant Load - Overall Sum  | 30,000       | 12.0    | Pass   |
| Total Contaminant Load - Heavy Metals | 30,000       | ND      | Pass   |
| Total Contaminant Load - Pesticides   | 30,000       | 12.0    | Pass   |

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Sampling: SOP 21

## COMPLIANCE FOR RETAIL

**Sample Name: Batch# R01-RES-074**

Lab Sample ID: F410230-01      Matrix: Non-Inhalable Product  
Retail Batch Total Wt/Vol: N/A      Retail Batch Total Units: N/A  
Retail Batch Date: N/A      Total Wt, Vol or Unit Sampled: 1

Date Sampled: 10/22/2024  
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### Residual Solvents

Pass

Date Prepared: 10/24/24 11:30      Prep ID: TL      Specimen Prep: 0.1166 g / 1 mL  
Date Analyzed: 10/24/24 16:38      Analyst ID: TL      Instrument: Headspace GC-FID  
Lab Batch: B241054      Analysis Method: ACCU LAB SOP16

| Analyte            | DIL | Action Limit | LOQ  | Results | Status |
|--------------------|-----|--------------|------|---------|--------|
|                    |     | ppm          | ppm  | ppm     |        |
| 1,1-Dichloroethene | 1   | 8            | 1.7  | ND      | Pass   |
| 1,2-Dichloroethane | 1   | 2            | 1.7  | ND      | Pass   |
| 2-Propanol (IPA)   | 1   | 500          | 17   | ND      | Pass   |
| Acetone            | 1   | 750          | 17   | ND      | Pass   |
| Acetonitrile       | 1   | 60           | 17   | ND      | Pass   |
| Benzene            | 1   | 1            | 0.17 | ND      | Pass   |
| Butane             | 1   | 5000         | 8.6  | ND      | Pass   |
| Chloroform         | 1   | 2            | 1.7  | ND      | Pass   |
| Ethanol            | 1   | 5000         | 17   | ND      | Pass   |
| Ethyl acetate      | 1   | 400          | 1.7  | ND      | Pass   |
| Ethyl ether        | 1   | 500          | 1.7  | ND      | Pass   |
| Ethylene oxide     | 1   | 5            | 1.7  | ND      | Pass   |
| Methanol           | 1   | 250          | 17   | ND      | Pass   |
| Methylene chloride | 1   | 125          | 1.7  | ND      | Pass   |
| n-Heptane          | 1   | 5000         | 1.7  | ND      | Pass   |
| n-Hexane           | 1   | 250          | 0.34 | ND      | Pass   |
| Pentane            | 1   | 750          | 0.57 | 3.3     | Pass   |
| Propane            | 1   | 5000         | 17   | ND      | Pass   |
| Toluene            | 1   | 150          | 1.7  | ND      | Pass   |
| Total xylenes      | 1   | 150          | 4.3  | ND      | Pass   |
| Trichloroethene    | 1   | 25           | 1.7  | ND      | Pass   |

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