

**Treadwell Farms**  
190 Mary Street Umatilla, FL 32784  
(352) 771-2318  
GM 1 -ZZ-086

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: GM1-ZZ-086**

Date Sampled: 05/09/2025  
Date Received: 05/12/2025  
Date Reported: 06/12/2025

Lab Sample ID: F505144-01 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



**Terpenes**  
Tested



**Heavy Metals**  
Pass



**Foreign Materials**  
Pass



**Microbiology**  
Pass



**Mycotoxins**  
Pass



**Residual Solvents**  
Pass



**Pesticides**  
Pass



**Moisture Content**  
Not Tested



**Water Activity**  
Pass



<b>Total Cannabinoids</b>	
<b>0.339%</b>	
<b>Major Cannabinoids</b>	
<b>Total CBD</b>	<b>Total THC</b>
<b>0.109%</b>	<b>0.0305%</b>
<b>1.09 mg/g</b>	<b>0.305 mg/g</b>
<b>136.30 mg/unit</b>	<b>38.13 mg/unit</b>
<b>Minor Cannabinoids *</b>	
<b>CBN</b>	<b>CBD</b>
<b>0.190%</b>	<b>0.109%</b>
<b>1.90 mg/g</b>	<b>1.09 mg/g</b>
<b>237.50 mg/unit</b>	<b>136.30 mg/unit</b>

### Terpenes Profile

Date Prepared: 05/22/25 08:00 Date Analyzed: 05/22/25 12:36 Lab Batch: B25E023  
Prep ID: EJC Analyzed ID: EJC  
Specimen Prep: 1.3447 g / 10 mL Instrument: GCMS Prep/Analysis Method: ACCU LAB SOP17

Analyte	Dilution	LOQ	Results
		%	%
d-Limonene	1	0.001	0.01
alpha-Humulene	1	0.001	0.005
beta-Caryophyllene	1	0.001	0.005
Caryophyllene Oxide	1	0.001	0.005
gamma-Terpinene	1	0.001	0.005
Terpinolene	1	0.001	0.005
beta-Myrcene	1	0.001	0.004
beta-Pinene	1	0.001	0.004
alpha-Pinene	1	0.001	0.001
(-)-Isopulegol	1	0.001	ND
alpha-Bisabolol	1	0.001	ND
alpha-Cedrene	1	0.001	ND
alpha-Terpinene	1	0.001	ND
Borneol	1	0.001	ND
Camphene	1	0.001	ND
Camphor	1	0.001	ND
Cedrol	1	0.001	ND
delta-3-Carene	1	0.001	ND
Endo-fenchyl alcohol	1	0.001	ND
Eucalyptol	1	0.001	ND
Farnesene	1	0.001	ND
Fenchone	1	0.001	ND
Geraniol	1	0.001	ND
Geranyl acetate	1	0.001	ND
Guaiol	1	0.001	ND
Hexahydrothymol	1	0.001	ND
Isoborneol	1	0.001	ND
Linalool	1	0.001	ND
Nerol	1	0.001	ND
Nerolidol	1	0.001	ND
Ocimene	1	0.001	ND
p-Mentha-1,5-diene	1	0.001	ND
Pulegone	1	0.001	ND
Sabinene	1	0.001	ND
Sabinene hydrate	1	0.001	ND
Terpineol	1	0.001	ND
Valencene	1	0.001	ND

### Potency (as Received)

\* Most abundant

### Cannabinoids

Unit Size: 125g Servings per Unit: 25

Date Prepared: 05/20/25 08:43 Date Analyzed: 05/20/25 11:30 Lab Batch: B25D067  
Prep ID: TL Analyst ID: TL

Specimen Prep: 5.5885 g / 10 mL Instrument: HPLC Prep/Analysis Method: ACCU LAB SOP15

Analyte	Dilution	LOQ	Results
		%	mg/Serving mg/unit
Cannabichromene (CBC)	10	0.00180	0.00442 0.22 5.53
Cannabichromenic acid (CBCA)	10	0.00180	ND ND ND
Cannabidiol (CBD)	10	0.00180	0.109 5.45 136.30
Cannabidiolic acid (CBDA)	10	0.00180	ND ND ND
Cannabidivarin (CBDV)	10	0.00180	ND ND ND
Cannabidivarinic acid (CBDVA)	10	0.00180	ND ND ND
Cannabigerol (CBG)	10	0.00180	0.00489 0.24 6.11
Cannabigerolic acid (CBGA)	10	0.00180	ND ND ND
Cannabinol (CBN)	20	0.00360	0.190 9.50 237.50
delta-8-Tetrahydrocannabinol (delta-8-THC)	10	0.00180	ND ND ND
delta-9-Tetrahydrocannabinol (delta-9-THC)	10	0.00180	0.0305 1.53 38.13
delta-9-Tetrahydrocannabinolic acid (THCA)	10	0.00180	ND ND ND
Tetrahydrocannabivarin (THCV)	10	0.00180	ND ND ND
Tetrahydrocannabivarinic acid (THCVA)	10	0.00180	ND ND ND

**Total Terpenes %**

**0.04**

Definitions and Abbreviations used in this report:

Total CBD = CBD + (CBD-A \* 0.877), Total THC = THCA-A \* 0.877 + Delta 9 THC

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PJLA Testing  
Accreditation#: 109150

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President, CEO



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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: GM1-ZZ-086**

Lab Sample ID: F505144-01  
Retail Batch Total Wt/Vol: N/A  
Retail Batch Date: N/A

Matrix: Non-Inhalable Product  
Retail Batch Total Units: N/A  
Total Wt, Vol or Unit Sampled: 1

Date Sampled: 05/09/2025  
Date Received: 05/12/2025  
Date Reported: 06/12/2025

### Pesticides

Date Prepared: 05/29/25 08:56  
Date Analyzed: 05/29/25 22:40  
Batch: B25E007

Prep ID: KF  
Analyst ID: AJ

Specimen Prep: 1.0539 g / 10 mL  
Instrument: LC/MS/MS

Prep Method: LAB SOP 8 Analysis Method: ACCU LAB SOP18

Pass

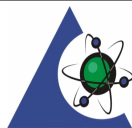
Analyte	DIL	Action Limit	LOQ	Results	Status	Analyte	DIL	Action Limit	LOQ	Results	Status
		ppb	ppb	ppb				ppb	ppb	ppb	
Abamectin	10	300	4.7	ND	Pass	Imidacloprid	10	3000	4.7	ND	Pass
Acephate	10	3000	4.7	ND	Pass	Kresoxim methyl	10	1000	4.7	ND	Pass
Acequinocyl	10	2000	4.7	ND	Pass	Malathion	10	2000	4.7	ND	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	ND	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	Paclobotrazol	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						
Fonicamid	10	2000	4.7	ND	Pass						
Fludioxonil	10	3000	4.7	ND	Pass						
Hexythiazox	10	2000	4.7	ND	Pass						
Imazalil	10	100	4.7	ND	Pass						

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Sampling: SOP 21

## COMPLIANCE FOR RETAIL

### Sample Name: GM1-ZZ-086

Lab Sample ID: F505144-01      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: 05/09/2025  
Date Received: 05/12/2025  
Date Reported: 06/12/2025

### Microbials

Pass

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

Date Prepared: 05/30/25 14:30      Prep ID: ES      Specimen Prep: 10 g / 10 g  
Date Analyzed: 06/02/25 14:31      Analyst ID: ES      Instrument: QPCR/Plate  
Lab Batch: B25C053      Analysis Method: ACCU LAB SOP14

Analyte	Action Limit	LOQ	Results	Status
Total Yeast and Mold	100000	10000	<10000	Pass

### Water Activity

Pass

Date Prepared: 06/05/25 13:03      Prep ID: WM      Specimen Prep: 0.5 g / 0.5 g  
Date Analyzed: 06/05/25 13:03      Analyst ID: WM      Instrument: Rotronic Water Activity Probe  
Lab Batch: B25F011      Analysis Method: ACCU LAB SOP10

Analyte	Action Limit	LOQ	Results	Status
Water Activity	0.85	0.60	0.60	Pass

### Foreign Materials

Pass

Date Prepared: 06/04/25 15:22      Prep ID: WM      Specimen Prep: 0.5 g / 0.5 g  
Date Analyzed: 06/05/25 13:03      Analyst ID: WM      Instrument: Visual Inspection  
Lab Batch: B25F011      Analysis Method: ACCU LAB SOP04

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

### Total Contaminant Load

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

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Sampling: SOP 21

## COMPLIANCE FOR RETAIL

**Sample Name: GM1-ZZ-086**

Lab Sample ID: F505144-01      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: 05/09/2025  
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## Residual Solvents

Pass

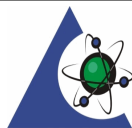
Date Prepared: 05/29/25 11:50      Prep ID: SP      Specimen Prep: 0.1012 g / 1 mL  
Date Analyzed: 05/30/25 11:33      Analyst ID: SP      Instrument: Headspace GC-FID  
Lab Batch: B25E008      Analysis Method: ACCU LAB SOP16

Analyte	DIL	Action Limit	LOQ	Results	Status
		ppm	ppm	ppm	
1,1-Dichloroethene	1	8	2.0	ND	Pass
1,2-Dichloroethane	1	2	2.0	ND	Pass
2-Propanol (IPA)	1	500	20	ND	Pass
Acetone	1	750	20	ND	Pass
Acetonitrile	1	60	20	ND	Pass
Benzene	1	1	0.20	ND	Pass
Butane	1	5000	9.9	ND	Pass
Chloroform	1	2	2.0	ND	Pass
Ethanol	1	5000	20	ND	Pass
Ethyl acetate	1	400	2.0	ND	Pass
Ethyl ether	1	500	2.0	ND	Pass
Ethylene oxide	1	5	2.0	ND	Pass
Methanol	1	250	20	28	Pass
Methylene chloride	1	125	2.0	ND	Pass
n-Heptane	1	5000	2.0	ND	Pass
n-Hexane	1	250	0.40	0.59	Pass
Pentane	1	750	0.66	ND	Pass
Propane	1	5000	20	ND	Pass
Toluene	1	150	2.0	ND	Pass
Total xylenes	1	150	4.9	ND	Pass
Trichloroethene	1	25	2.0	ND	Pass

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