

Treadwell Farms
190 Mary Street Umatilla, FL 32784
(352) 771-2318
CRM-RR-089

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: CRM-RR-089

Lab Sample ID: F505044-01
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: 05/05/2025
Date Received: 05/05/2025
Date Reported: 05/13/2025



Terpenes
Tested



Heavy Metals
Pass



Foreign Materials
Pass



Microbiology
Pass



Mycotoxins
Pass



Residual Solvents
Pass



Pesticides
Pass



Moisture Content
Not Tested



Water Activity
Not Tested



Total Cannabinoids	
6.97%	
Major Cannabinoids	
Total CBD	Total THC
3.59%	ND%
35.9 mg/g	ND mg/g
2154.00 mg/unit	ND mg/unit
Minor Cannabinoids *	
CBD	CBG
3.59%	3.38%
35.9 mg/g	33.8 mg/g
2154.00 mg/unit	2028.00 mg/unit

Terpenes Profile

Date Prepared: 05/06/25 14:09 Prep ID: KF Specimen Prep: 1.0696 g / 10 mL
Date Analyzed: 05/08/25 10:14 Analyzed ID: EJC Instrument: GCMS
Lab Batch: B24L035 Prep/Analysis Method: ACCU LAB SOP17

Analyte	Dilution	LOQ	Results
		mg/g	mg/g
beta-Pinene	10	0.4	22
beta-Caryophyllene	10	0.4	18
beta-Myrcene	10	0.4	16
Linalool	10	0.4	15
d-Limonene	10	0.4	2.8
Ocimene	10	0.4	2.4
Terpinolene	10	0.4	1.6
Nerolidol	10	0.4	1.3
Geraniol	10	0.4	1.2
gamma-Terpinene	10	0.4	1.1
Eucalyptol	10	0.4	1.0
Guaiol	10	0.4	0.9
alpha-Terpinene	10	0.4	0.8
delta-3-Carene	10	0.4	0.4
(-)-Isopulegol	10	0.4	ND
alpha-Bisabolol	10	0.4	ND
alpha-Cedrene	10	0.4	ND
alpha-Humulene	10	0.4	ND
alpha-Pinene	10	0.4	ND
Borneol	10	0.4	ND
Camphene	10	0.4	ND
Camphor	10	0.4	ND
Caryophyllene Oxide	10	0.4	ND
Cedrol	10	0.4	ND
Endo-fenchyl alcohol	10	0.4	ND
Farnesene	10	0.4	ND
Fenchone	10	0.4	ND
Geranyl acetate	10	0.4	ND
Hexahydrothymol	10	0.4	ND
Isoborneol	10	0.4	ND
Nerol	10	0.4	ND
p-Mentha-1,5-diene	10	0.4	ND
Pulegone	10	0.4	ND
Sabinene	10	0.4	ND
Sabinene hydrate	10	0.4	ND
Terpineol	10	0.4	ND
Valencene	10	0.4	ND

Potency (as Received)

* Most abundant

Cannabinoids

Unit Size: 60mL Servings per Unit: 6

Date Prepared: 05/07/25 11:26 Prep ID: KF
Date Analyzed: 05/07/25 14:59 Analyst ID: TL
Lab Batch: B25D067

Specimen Prep: 0.5502 g / 10 mL
Instrument: HPLC
Prep/Analysis Method: ACCU LAB SOP15

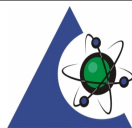
Analyte	Dilution	LOQ	Results		
		%	%	mg/Serving	mg/unit
Cannabichromene (CBC)	50	0.200	ND	ND	ND
Cannabichromenic acid (CBCA)	50	0.200	ND	ND	ND
Cannabidiol (CBD)	50	0.200	3.59	35.90	2154.00
Cannabidiolic acid (CBDA)	50	0.200	ND	ND	ND
Cannabidivarin (CBDV)	50	0.200	ND	ND	ND
Cannabidivarinic acid (CBDVA)	50	0.200	ND	ND	ND
Cannabigerol (CBG)	50	0.200	3.38	33.80	2028.00
Cannabigerolic acid (CBGA)	50	0.200	ND	ND	ND
Cannabinol (CBN)	50	0.200	ND	ND	ND
delta-8-Tetrahydrocannabinol (delta-8-THC)	50	0.200	ND	ND	ND
delta-9-Tetrahydrocannabinol (delta-9-THC)	50	0.200	ND	ND	ND
delta-9-Tetrahydrocannabinolic acid (THCA)	50	0.200	ND	ND	ND
Tetrahydrocannabinavarin (THCV)	50	0.200	ND	ND	ND
Tetrahydrocannabinavarinic acid (THCVA)	50	0.200	ND	ND	ND

Total Terpenes mg/g 84.50

Definitions and Abbreviations used in this report:

Total CBD = CBD + (CBD-A * 0.877), Total THC = THCA-A * 0.877 + Delta 9 THC
LOQ = Limit of Quantitation, LOD = Limit of Detection, DIL = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (N/A) Not Analyzed, (ND) Non-Detect. Total Contaminant Load (TCL) - The sum of all Heavy Metals and Agricultural Agents present above the LOQ, but below the Acceptable Limit.

This report shall not be reproduced except in its entirety without the written approval of AccuScience Laboratories. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. This laboratory is accredited in accordance with International Standard ISO/IEC 17025.



PJLA
Testing
Accreditation#: 109150

Dr. Harry Behzadi, PhD.
President, CEO



Treadwell Farms
190 Mary Street Umatilla, FL 32784
(352) 771-2318
CRM-RRC-089

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: CRM-RRC-089

Lab Sample ID: F505044-01
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: 05/05/2025
Date Received: 05/05/2025
Date Reported: 05/13/2025

Pesticides

Date Prepared: 05/06/25 12:18
Date Analyzed: 05/06/25 20:05
Batch: B25E007

Prep ID: KF
Analyst ID: AJ

Specimen Prep: 1.0696 g / 10 mL
Instrument: LC/MS/MS

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

Pass

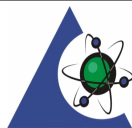
Analyte	DIL	Action Limit	LOQ	Results	Status	Analyte	DIL	Action Limit	LOQ	Results	Status
		ppb	ppb	ppb				ppb	ppb	ppb	
Abamectin	10	300	4.7	ND	Pass	Imidacloprid	10	3000	4.7	ND	Pass
Acephate	10	3000	4.7	ND	Pass	Kresoxim methyl	10	1000	4.7	ND	Pass
Acequinocyl	10	2000	4.7	ND	Pass	Malathion	10	2000	4.7	ND	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	19	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	240	ND	Pass
Fonicamid	10	2000	4.7	ND	Pass	Chlordane	1	100	47	ND	Pass
Fludioxonil	10	3000	4.7	ND	Pass	Methyl parathion	1	100	47	ND	Pass
Hexythiazox	10	2000	4.7	ND	Pass	Pentachloronitrobenzene	1	200	47	ND	Pass
Imazalil	10	100	4.7	ND	Pass						

Definitions and Abbreviations used in this report:

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

LOQ = Limit of Quantitation, LOD = Limit of Detection, DIL = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (N/A) Not Analyzed, (ND) Non-Detect. Total Contaminant Load (TCL) - The sum of all Heavy Metals and Agricultural Agents present above the LOQ, but below the Acceptable Limit.

This report shall not be reproduced except in its entirety without the written approval of AccuScience Laboratories. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. This laboratory is accredited in accordance with International Standard ISO/IEC 17025.



PJLA
Testing
Accreditation#: 109150



Dr. Harry Behzadi, PhD.
President, CEO



Treadwell Farms
190 Mary Street Umatilla, FL 32784
(352) 771-2318
CRM-RRC-089

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: CRM-RRC-089

Lab Sample ID: F505044-01 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: 05/05/2025
Date Received: 05/05/2025
Date Reported: 05/13/2025

Microbials

Pass

Date Prepared: 05/06/25 11:42 Prep ID: ES Specimen Prep: 1.07 g / 1 g
Date Analyzed: 05/08/25 13:11 Analyst ID: ES Instrument: QPCR/Plate

Lab Batch: B25C053 Analysis Method: ACCU LAB SOP14

Analyte	Action Limit	LOQ	Results	Status
	cfu/g	cfu/g	cfu/g	
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: 05/06/25 11:42 Prep ID: ES Specimen Prep: 1.07 g / 1 g
Date Analyzed: 05/08/25 11:40 Analyst ID: EG Instrument: QPCR/Plate

Lab Batch: B25C052 Analysis Method: ACCU LAB SOP14

Mycotoxins

Pass

Date Prepared: 05/06/25 12:18 Extracted By: KF Specimen Prep: 1.0696 g / 10 mL
Date Analyzed: 05/06/25 20:05 Analyzed By: AJ Instrument: LCMSMS

Lab Batch: B25E007 Analysis Method: ACCU LAB SOP18

Analyte	DIL	Action Limit	LOQ	Results	Status
		ppb	ppb	ppb	
Aflatoxin B1	10	20	0.9	ND	Pass
Aflatoxin B2	10	20	0.9	ND	Pass
Aflatoxin G1	10	20	0.9	ND	Pass
Aflatoxin G2	10	20	0.9	ND	Pass
Ochratoxin A	10	20	0.9	ND	Pass

Heavy Metals

Pass

Date Prepared: 05/06/25 13:00 Extracted By: TJ Specimen Prep: 1.18 g / 50 mL
Date Analyzed: 05/09/25 17:58 Analyzed By: JG Instrument: ICPMS

Lab Batch: B25C065 Analysis Method: ACCU LAB SOP19

Analyte	DIL	Action Limit	LOQ	Results	Status
		ppb	ppb	ppb	
Arsenic	1	1500	85	ND	Pass
Cadmium	1	500	85	ND	Pass
Lead	1	500	85	ND	Pass
Mercury	1	3000	85	ND	Pass

Foreign Materials

Pass

Date Prepared: 05/12/25 10:00 Prep ID: TJ Specimen Prep: 1 g / 1 g
Date Analyzed: 05/12/25 12:15 Analyst ID: TJ Instrument: Visual Inspection

Lab Batch: B25D016 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	19.0	Pass
Total Contaminant Load - Heavy Metals	30,000	ND	Pass
Total Contaminant Load - Pesticides	30,000	19.0	Pass

Definitions and Abbreviations used in this report:

Total CBD = CBD + (CBD-A * 0.877), Total THC = THCA-A * 0.877 + Delta 9 THC
LOQ = Limit of Quantitation, LOD = Limit of Detection, DIL = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (N/A) Not Analyzed, (ND) Non-Detect. Total Contaminant Load (TCL) - The sum of all Heavy Metals and Agricultural Agents present above the LOQ, but below the Acceptable Limit.

This report shall not be reproduced except in its entirety without the written approval of AccuScience Laboratories. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. This laboratory is accredited in accordance with International Standard ISO/IEC 17025.

Treadwell Farms
190 Mary Street Umatilla, FL 32784
(352) 771-2318
CRM-RRC-089

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: CRM-RRC-089

Lab Sample ID: F505044-01
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: 05/05/2025
Date Received: 05/05/2025
Date Reported: 05/13/2025

Residual Solvents

Pass

Date Prepared: 05/06/25 13:52 Prep ID: DH Specimen Prep: 0.1026 g / 1 mL
Date Analyzed: 05/12/25 09:14 Analyst ID: DH 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	1.9	ND	Pass
1,2-Dichloroethane	1	2	1.9	ND	Pass
2-Propanol (IPA)	1	500	19	ND	Pass
Acetone	1	750	19	ND	Pass
Acetonitrile	1	60	19	ND	Pass
Benzene	1	1	0.19	ND	Pass
Butane	1	5000	9.7	ND	Pass
Chloroform	1	2	1.9	ND	Pass
Ethanol	1	5000	19	ND	Pass
Ethyl acetate	1	400	1.9	ND	Pass
Ethyl ether	1	500	1.9	ND	Pass
Ethylene oxide	1	5	1.9	ND	Pass
Methanol	1	250	19	ND	Pass
Methylene chloride	1	125	1.9	ND	Pass
n-Heptane	1	5000	1.9	ND	Pass
n-Hexane	1	250	0.39	ND	Pass
Pentane	1	750	0.65	ND	Pass
Propane	1	5000	19	ND	Pass
Toluene	1	150	1.9	ND	Pass
Total xylenes	1	150	4.9	ND	Pass
Trichloroethene	1	25	1.9	ND	Pass

Definitions and Abbreviations used in this report:

Total CBD = CBD + (CBD-A * 0.877), Total THC = THCA-A * 0.877 + Delta 9 THC
LOQ = Limit of Quantitation, LOD = Limit of Detection, DIL = Dilution Factor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (N/A) Not Analyzed, (ND) Non-Detect. Total Contaminant Load (TCL) - The sum of all Heavy Metals and Agricultural Agents present above the LOQ, but below the Acceptable Limit.

This report shall not be reproduced except in its entirety without the written approval of AccuScience Laboratories. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. This laboratory is accredited in accordance with International Standard ISO/IEC 17025.



PJLA
Testing
Accreditation#: 109150



Dr. Harry Behzadi, PhD.
President, CEO

