

Treadwell Farms
190 Mary Street Umatilla, FL 32784
(352) 771-2318
TIN1-PET-094 10/14/2025

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: TIN1-PET-094

Lab Sample ID: F510133-01
Retail Batch Total Wt/Vol: N/A
Retail Batch Date: N/A

Matrix: Ingestible Hemp or Hemp Extract
Retail Batch Total Units: N/A
Total Wt, Vol or Unit Sampled: 1

Date Sampled: 10/14/2025
Date Received: 10/14/2025
Date Reported: 10/23/2025



Terpenes
Not Tested



Heavy Metals
Pass



Foreign Materials
Not Tested



Microbiology
Pass



Mycotoxins
Pass



Residual Solvents
Pass



Pesticides & Herbicides
Pass



Moisture Content
Not Tested



Water Activity
Not Tested



ND%
Total THC

2.35%
Total CBD

Potency (as Received)

Cannabinoids

Date Prepared: 10/16/25 13:28 Prep ID: CG Specimen Prep: 0.2515 g / 10 mL
Date Analyzed: 10/16/25 20:34 Analyst ID: AH Instrument: HPLC
Lab Batch: B25I036 Prep/Analysis Method: ACCU LAB SOP15

Analyte	Dilution	LOQ		Results		mg/Serving
		%	%	mg/g	mg/unit	
Cannabichromene (CBC)	10	0.0100	ND	ND	ND	ND
Cannabichromenic acid (CBCA)	10	0.0100	ND	ND	ND	ND
Cannabidiol (CBD)	10	0.0100	2.35	23.5	705.00	ND
Cannabidiolic acid (CBDA)	10	0.0100	ND	ND	ND	ND
Cannabidivarin (CBDV)	10	0.0100	ND	ND	ND	ND
Cannabidivarinic acid (CBDVA)	10	0.0100	ND	ND	ND	ND
Cannabigerol (CBG)	10	0.0100	0.111	1.11	33.30	ND
Cannabigerolic acid (CBGA)	10	0.0100	ND	ND	ND	ND
Cannabinol (CBN)	10	0.0100	ND	ND	ND	ND
delta-8-Tetrahydrocannabinol (delta-8-THC)	10	0.0100	ND	ND	ND	ND
delta-9-Tetrahydrocannabinol (delta-9-THC)	10	0.0100	ND	ND	ND	ND
delta-9-Tetrahydrocannabinolic acid (THCA)	10	0.0100	ND	ND	ND	ND
Tetrahydrocannabivarin (THCV)	10	0.0100	ND	ND	ND	ND
Tetrahydrocannabivarinic acid (THCVA)	10	0.0100	ND	ND	ND	ND

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PJLA
Testing
Accreditation#: 109150

Dr. Harry Bezhadi, PhD.
President, CEO



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TIN1-PET-094 10/14/2025

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Sampling: SOP 21

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Date Received: 10/14/2025
Date Reported: 10/23/2025

Pesticides

Date Prepared: 10/16/25 10:10
Date Analyzed: 10/17/25 20:00
Batch: B25J022

Prep ID: CG
Analyst ID: AJ

Specimen Prep: 1.0026 g / 10 mL
Instrument: LC/MS/MS

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

Pass

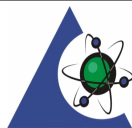
Analyte	DIL	Action Limit	LOQ	Results	Status	Analyte	DIL	Action Limit	LOQ	Results	Status
		ppb	ppb	ppb				ppb	ppb	ppb	
Abamectin	10	100	5.0	ND	Pass	Imidacloprid	10	400	5.0	ND	Pass
Acephate	10	100	5.0	ND	Pass	Kresoxim methyl	10	100	5.0	ND	Pass
Acequinocyl	10	100	5.0	ND	Pass	Malathion	10	200	5.0	ND	Pass
Acetamiprid	10	100	5.0	ND	Pass	Metalaxyl	10	100	5.0	ND	Pass
Aldicarb	10	100	5.0	ND	Pass	Methiocarb	10	100	5.0	ND	Pass
Azoxystrobin	10	100	5.0	ND	Pass	Methomyl	10	100	5.0	ND	Pass
Bifenazate	10	100	5.0	ND	Pass	Mevinphos	10	100	5.0	ND	Pass
Bifenthrin	10	100	5.0	ND	Pass	Myclobutanil	10	5	5.0	ND	Pass
Boscalid	10	100	5.0	ND	Pass	Naled	10	250	5.0	ND	Pass
Carbaryl	10	500	5.0	ND	Pass	Oxamyl	10	500	5.0	ND	Pass
Carbofuran	10	100	5.0	ND	Pass	Paclbutrazol	10	100	5.0	ND	Pass
Chlorantraniliprole	10	1000	5.0	ND	Pass	Permethrin	10	100	5.0	ND	Pass
Chlorfenapyr	10	100	5.0	ND	Pass	Phosmet	10	100	5.0	ND	Pass
Chlormequat	10	1000	5.0	ND	Pass	Piperonyl butoxide	10	3000	5.0	ND	Pass
Chlorpyrifos	10	100	5.0	ND	Pass	Prallethrin	10	100	5.0	ND	Pass
Clofentezine	10	200	5.0	ND	Pass	Propiconazole	10	100	5.0	ND	Pass
Coumaphos	10	100	5.0	ND	Pass	Propoxur	10	100	5.0	ND	Pass
Cyfluthrin	10	500	5.0	ND	Pass	Pyrethrins	10	500	5.0	ND	Pass
Cypermethrin	10	500	5.0	ND	Pass	Pyridaben	10	200	5.0	ND	Pass
Daminozide	10	100	5.0	ND	Pass	Spinetoram J	10	200	5.0	ND	Pass
Diazinon	10	100	5.0	ND	Pass	Spinetoram L	10	200	5.0	ND	Pass
Dichlorvos	10	100	5.0	ND	Pass	Spinosyn A	10	100	5.0	ND	Pass
Dimethoate	10	100	5.0	ND	Pass	Spinosyn D	10	100	5.0	ND	Pass
Dimethomorph	10	200	5.0	ND	Pass	Spiromesifen	10	100	5.0	ND	Pass
Ethoprophos	10	100	5.0	ND	Pass	Spirotetramat	10	100	5.0	ND	Pass
Etofenprox	10	100	5.0	ND	Pass	Spiroxamine	10	100	5.0	ND	Pass
Etoazole	10	100	5.0	ND	Pass	Tebuconazole	10	100	5.0	ND	Pass
Fenhexamid	10	100	5.0	ND	Pass	Thiacloprid	10	100	5.0	ND	Pass
Fenoxycarb	10	100	5.0	ND	Pass	Thiamethoxam	10	500	5.0	ND	Pass
Fenpyroximate	10	100	5.0	ND	Pass	Trifloxystrobin	10	100	5.0	ND	Pass
Fipronil	10	100	5.0	ND	Pass	Captan	1	3000	110	ND	Pass
Fonicamid	10	100	5.0	ND	Pass	Chlordane	1	100	23	36	Pass
Fludioxonil	10	100	5.0	ND	Pass	Methyl parathion	1	100	23	ND	Pass
Hexythiazox	10	100	5.0	ND	Pass	Pentachloronitrobenzene	1	200	23	ND	Pass
Imazalil	10	100	5.0	ND	Pass						

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Sampling: SOP 21

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Lab Sample ID: F510133-01 Matrix: Ingestible Hemp or Hemp Extract
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Retail Batch Date: N/A Total Wt, Vol or Unit Sampled: 1

Date Sampled: 10/14/2025
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Microbials

Pass

Date Prepared: 10/15/25 09:30 Prep ID: EG Specimen Prep: 1 g / 1 g
Date Analyzed: 10/15/25 16:42 Analyst ID: ES Instrument: PCR
Lab Batch: B25I035 Analysis Method: ACCU LAB SOP14

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

Date Prepared: 10/15/25 09:30 Prep ID: EG Specimen Prep: 1 g / 1 g
Date Analyzed: 10/17/25 11:55 Analyst ID: EG Instrument: Plate
Lab Batch: B25I035 Analysis Method: ACCU LAB SOP14

Analyte	Action Limit	LOQ	Results	Status
	cfu/g	cfu/g	cfu/g	
Total Yeast and Mold	100000	100000	ND	Pass

Mycotoxins

Pass

Date Prepared: 10/16/25 10:10 Extracted By: CG Specimen Prep: 1.0026 g / 10 mL
Date Analyzed: 10/17/25 20:00 Analyzed By: AJ Instrument: LCMSMS
Lab Batch: B25J022 Analysis Method: ACCU LAB SOP18

Analyte	DIL	Action Limit	LOQ	Results	Status
		ng/mL	ng/mL	ng/mL	
Aflatoxin B1	10	20	1.0	ND	Pass
Aflatoxin B2	10	20	1.0	ND	Pass
Aflatoxin G1	10	20	1.0	ND	Pass
Aflatoxin G2	10	20	1.0	ND	Pass
Ochratoxin A	10	20	1.0	ND	Pass

Heavy Metals

Pass

Date Prepared: 10/14/25 21:50 Extracted By: KF Specimen Prep: 1.03 g / 50 mL
Date Analyzed: 10/16/25 15:35 Analyzed By: JG Instrument: ICPMS
Lab Batch: B25J026 Analysis Method: ACCU LAB SOP19

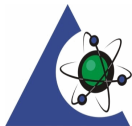
Analyte	DIL	Action Limit	LOQ	Results	Status
		ppb	ppb	ppb	
Arsenic	1	1500	100	ND	Pass
Cadmium	1	500	100	ND	Pass
Lead	1	500	100	ND	Pass
Mercury	1	3000	100	ND	Pass

Total Contaminant Load	Action Limit	Results	Status
	ppb	ppb	
Total Contaminant Load - Overall Sum	5,000	36.0	Pass
Total Contaminant Load - Heavy Metals	5,000	ND	Pass
Total Contaminant Load - Pesticides & Herbicides	5,000	36.0	Pass

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Sampling: SOP 21

COMPLIANCE FOR RETAIL

Sample Name: TIN1-PET-094

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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: 10/14/2025
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Date Reported: 10/23/2025

Residual Solvents

Pass

Date Prepared: 10/15/25 14:45 Prep ID: DH Specimen Prep: 0.1025 g / 1 mL
Date Analyzed: 10/16/25 03:19 Analyst ID: DH Instrument: Headspace GC-FID
Lab Batch: B25J031 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	9.8	ND	Pass
Chloroform	1	2	2.0	ND	Pass
Ethanol	1	5000	20	41	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	ND	Pass
Methylene chloride	1	125	2.0	ND	Pass
n-Heptane	1	5000	2.0	ND	Pass
n-Hexane	1	250	0.39	ND	Pass
Pentane	1	750	0.65	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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