

Treadwell Farms

190 Mary Street Umatilla, FL 32784
(352) 771-2318
CIT1-TIN1-069

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: CIT1-TIN1-069

Lab Sample ID: F501420-01
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: 01/29/2025
Date Received: 01/30/2025
Date Reported: 02/07/2025



Terpenes
Tested



Heavy Metals
Pass



Foreign Materials
Pass



Microbiology
Pass



Mycotoxins
Pass



Residual Solvents
Pass



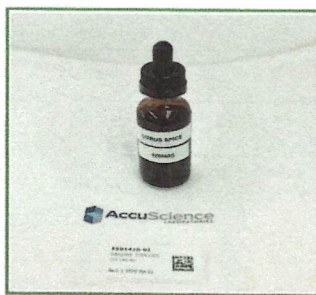
Pesticides
Pass



Moisture Content
Not Tested



Water Activity
Not Tested



Total Cannabinoids	
5.15%	
Major Cannabinoids	
Total CBD	Total THC
4.71%	0.0855%
47.1 mg/g	0.855 mg/g
1413.00 mg/unit	25.65 mg/unit
Minor Cannabinoids *	
CBD	THCV
4.71%	0.216%
47.1 mg/g	2.16 mg/g
1413.00 mg/unit	64.80 mg/unit

Terpenes Profile

Date Prepared: 01/31/25 11:30 Prep ID: TL Specimen Prep: 1.0148 g / 2 mL
Date Analyzed: 02/03/25 17:10 Analyzed ID: EJC Instrument: GCMS
Lab Batch: B24L035 Prep/Analysis Method: ACCU LAB SOP17

Analyte	Dilution	LOQ	Results
		mg/g	mg/g
d-Limonene	1	0.04	12
cis-Nerolidol	1	0.04	0.9
beta-Caryophyllene	1	0.04	0.6
alpha-Bisabolol	1	0.04	0.5
Guaiol	1	0.04	0.3
alpha-Humulene	1	0.04	0.2
beta-Myrcene	1	0.04	0.2
beta-Pinene	1	0.04	0.2
Caryophyllene Oxide	1	0.04	0.2
Geranyl acetate	1	0.04	0.2
alpha-Pinene	1	0.04	0.1
Eucalyptol	1	0.04	0.1
Farnesene	1	0.04	0.1
p-Mentha-1,5-diene	1	0.04	0.1
Terpineol	1	0.04	0.1
Geraniol	1	0.04	0.09
Borneol	1	0.04	0.08
trans-Nerolidol	1	0.04	0.08
alpha-Terpinene	1	0.04	0.07
Camphor	1	0.04	0.07
Isoborneol	1	0.04	0.07
Camphene	1	0.04	0.05
Endo-fenchyl alcohol	1	0.04	0.05
Fenchone	1	0.04	0.04
(-)-Isopulegol	1	0.04	ND
alpha-Cedrene	1	0.04	ND
Cedrol	1	0.04	ND
delta-3-Carene	1	0.04	ND
gamma-Terpinene	1	0.04	ND
Hexahydrothymol	1	0.04	ND
Linalool	1	0.04	ND
Nerol	1	0.04	ND
Ocimene	1	0.04	ND
Pulegone	1	0.04	ND
Sabinene	1	0.04	ND
Sabinene hydrate	1	0.04	ND
Terpinolene	1	0.04	ND
Valencene	1	0.04	ND

Potency (as Received)

* Most abundant

Cannabinoids

Date Prepared: 01/31/25 10:15
Date Analyzed: 01/31/25 19:33
Lab Batch: B25A061

Prep ID: TL
Analyst ID: DH

Unit Size: 30g Servings per Unit: 60
Specimen Prep: 0.2713 g / 10 mL
Instrument: HPLC
Prep/Analysis Method: ACCU LAB SOP15

Analyte	Dilution	LOQ	Results
		%	mg/Serving
Cannabichromene (CBC)	10	0.0369	0.0726
Cannabichromenic acid (CBCA)	10	0.0369	ND
Cannabidiol (CBD)	50	0.184	4.71
Cannabidiolic acid (CBDA)	10	0.0369	ND
Cannabidivarin (CBDV)	10	0.0369	ND
Cannabidivarinic acid (CBDVA)	10	0.0369	ND
Cannabigerol (CBG)	10	0.0369	0.0697
Cannabigerolic acid (CBGA)	10	0.0369	ND
Cannabinol (CBN)	10	0.0369	ND
delta-8-Tetrahydrocannabinol (delta-8-THC)	10	0.0369	ND
delta-9-Tetrahydrocannabinol (delta-9-THC)	10	0.0369	0.0855
delta-9-Tetrahydrocannabinolic acid (THCA)	10	0.0369	ND
Tetrahydrocannabivarin (THCV)	10	0.0369	0.216
Tetrahydrocannabivarinic acid (THCVA)	10	0.0369	ND

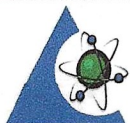
Total Terpenes mg/g 16.40

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Accreditation#: 109150

Dr. Harry Behzadi, PhD.
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: CIT1-TIN1-069

Lab Sample ID: F501420-01
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: 01/29/2025
Date Received: 01/30/2025
Date Reported: 02/07/2025

Pesticides

Date Prepared: 01/30/25 13:57
Date Analyzed: 01/30/25 23:35
Batch: B25A016

Prep ID: AJ
Analyst ID: AJ

Specimen Prep: 1.0007 g / 10 mL
Instrument: LC/MS/MS

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

Pass

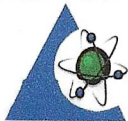
Analyte	DIL	Action Limit	LOQ	Results	Status	Analyte	DIL	Action Limit	LOQ	Results	Status
		ppb	ppb	ppb				ppb	ppb	ppb	
Abamectin	10	300	5.0	ND	Pass	Imidacloprid	10	3000	5.0	ND	Pass
Acephate	10	3000	5.0	ND	Pass	Kresoxim methyl	10	1000	5.0	ND	Pass
Acequinocyl	10	2000	5.0	ND	Pass	Malathion	10	2000	5.0	ND	Pass
Acetamiprid	10	3000	5.0	ND	Pass	Metalaxyl	10	3000	5.0	ND	Pass
Aldicarb	10	100	5.0	ND	Pass	Methiocarb	10	100	5.0	ND	Pass
Azoxystrobin	10	3000	5.0	ND	Pass	Methomyl	10	100	5.0	ND	Pass
Bifenazate	10	3000	5.0	ND	Pass	Mevinphos	10	100	5.0	ND	Pass
Bifenthrin	10	500	5.0	ND	Pass	Myclobutanil	10	3000	5.0	ND	Pass
Boscalid	10	3000	5.0	ND	Pass	Naled	10	500	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	Pacllobutrazol	10	100	5.0	ND	Pass
Chlorantraniliprole	10	3000	5.0	ND	Pass	Permethrin	10	1000	5.0	ND	Pass
Chlorfenapyr	10	100	5.0	ND	Pass	Phosmet	10	200	5.0	ND	Pass
Chlormequat	10	3000	5.0	ND	Pass	Piperonyl butoxide	10	3000	5.0	ND	Pass
Chlorpyrifos	10	100	5.0	ND	Pass	Prallethrin	10	400	5.0	ND	Pass
Clofentezine	10	500	5.0	ND	Pass	Propiconazole	10	1000	5.0	ND	Pass
Coumaphos	10	100	5.0	ND	Pass	Propoxur	10	100	5.0	ND	Pass
Cyfluthrin	10	1000	5.0	ND	Pass	Pyrethrins	10	1000	5.0	8.6	Pass
Cypermethrin	10	1000	5.0	ND	Pass	Pyridaben	10	3000	5.0	ND	Pass
Daminozide	10	100	5.0	ND	Pass	Spinetoram J	10	3000	5.0	ND	Pass
Diazinon	10	200	5.0	ND	Pass	Spinetoram L	10	3000	5.0	ND	Pass
Dichlorvos	10	100	5.0	ND	Pass	Spinosyn A	10	3000	5.0	45	Pass
Dimethoate	10	100	5.0	ND	Pass	Spinosyn D	10	3000	5.0	6.9	Pass
Dimethomorph	10	3000	5.0	ND	Pass	Spiromesifen	10	3000	5.0	ND	Pass
Ethoprophos	10	100	5.0	ND	Pass	Spirotetramat	10	3000	5.0	ND	Pass
Etofenprox	10	100	5.0	ND	Pass	Spiroxamine	10	100	5.0	ND	Pass
Etoxazole	10	1500	5.0	ND	Pass	Tebuconazole	10	1000	5.0	ND	Pass
Fenhexamid	10	3000	5.0	ND	Pass	Thiacloprid	10	100	5.0	ND	Pass
Fenoxycarb	10	100	5.0	ND	Pass	Thiamethoxam	10	1000	5.0	ND	Pass
Fenpyroximate	10	2000	5.0	ND	Pass	Trifloxystrobin	10	3000	5.0	ND	Pass
Fipronil	10	100	5.0	ND	Pass	Captan	1	3000	250	ND	Pass
Flonicamid	10	2000	5.0	ND	Pass	Chlordane	1	100	49	ND	Pass
Fludioxonil	10	3000	5.0	ND	Pass	Methyl parathion	1	100	49	ND	Pass
Hexythiazox	10	2000	5.0	ND	Pass	Pentachloronitrobenzene	1	200	49	ND	Pass
Imazalil	10	100	5.0	ND	Pass						

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Sampling: SOP 21

COMPLIANCE FOR RETAIL

Sample Name: CIT1-TIN1-069

Lab Sample ID: F501420-01 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: 01/29/2025
Date Received: 01/30/2025
Date Reported: 02/07/2025

Microbials

Pass

Analyte	Action Limit	LOQ	Results	Status
	cfu/g	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: 01/31/25 12:00 Prep ID: ES Specimen Prep: 1 g / 1 g
Date Analyzed: 02/04/25 13:39 Analyst ID: ES Instrument: QPCR/Plate
Lab Batch: B25A065 Analysis Method: ACCU LAB SOP14

Mycotoxins

Pass

Analyte	DIL	Action Limit	LOQ	Results	Status
		ppb	ppb	ppb	
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

Date Prepared: 01/30/25 13:57 Extracted By: AJ Specimen Prep: 1.0007 g / 10 mL
Date Analyzed: 01/30/25 23:35 Analyzed By: AJ Instrument: LCMSMS
Lab Batch: B25A016 Analysis Method: ACCU LAB SOP18

Heavy Metals

Pass

Analyte	DIL	Action Limit	LOQ	Results	Status
		ppb	ppb	ppb	
Arsenic	1	1500	98	ND	Pass
Cadmium	1	500	98	ND	Pass
Lead	1	500	98	ND	Pass
Mercury	1	3000	98	ND	Pass

Date Prepared: 02/03/25 09:20 Extracted By: TL Specimen Prep: 0.51 g / 25 mL
Date Analyzed: 02/04/25 13:53 Analyzed By: JG Instrument: ICPMS
Lab Batch: B25A066 Analysis Method: ACCU LAB SOP19

Foreign Materials

Pass

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

Date Prepared: 01/31/25 10:52 Prep ID: WM Specimen Prep: 1 g / 1 g
Date Analyzed: 02/03/25 12:53 Analyst ID: WM Instrument: Visual Inspection
Lab Batch: B25A073 Analysis Method: ACCU LAB SOP04

Total Contaminant Load

	Action Limit	Results	Status
	ppb	ppb	
Total Contaminant Load - Overall Sum	30,000	60.5	Pass
Total Contaminant Load - Heavy Metals	30,000	ND	Pass
Total Contaminant Load - Pesticides	30,000	60.5	Pass

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COMPLIANCE FOR RETAIL**Sample Name: CIT1-TIN1-069**

Lab Sample ID: F501420-01

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

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Residual Solvents**Pass**Date Prepared: 01/30/25 13:10
Date Analyzed: 01/31/25 08:36
Lab Batch: B25A063Prep ID: DH
Analyst ID: DHSpecimen Prep: 0.1068 g / 1 mL
Instrument: Headspace GC-FID
Analysis Method: ACCU LAB SOP16

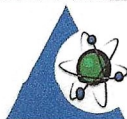
Analyte	DIL	Action Limit	LOQ	Results	Status
		ppm	ppm	ppm	
1,1-Dichloroethene	1	8	1.9	ND	Pass
1,2-Dichloroethane	1	2	1.9	ND	Pass
2-Propanol (IPA)	1	500	19	ND	Pass
Acetone	1	750	19	ND	Pass
Acetonitrile	1	60	19	ND	Pass
Benzene	1	1	0.19	ND	Pass
Butane	1	5000	9.4	ND	Pass
Chloroform	1	2	1.9	ND	Pass
Ethanol	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	0.37	ND	Pass
Pentane	1	750	0.62	ND	Pass
Propane	1	5000	19	ND	Pass
Toluene	1	150	1.9	ND	Pass
Total xylenes	1	150	4.7	ND	Pass
Trichloroethene	1	25	1.9	ND	Pass

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