

State of FL OMMU License Number: CMTL-006 **ISO/IEC 17025 ACCREDITATION # 109150**



Treadwell Farms

190 Mary Street Umatilla, FL 32784 (352) 771-2318 1200MG Citrus Spice CBD Hemp Extract



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: 1200mg Citrus Spice CBD Hemp Extract

Lab Sample ID: F303066-01 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



03/16/2023 03/16/2023 03/27/2023



















Terpenes Tested

Heavy Metals Pass

Foreign Materials Pass

Microbiology **Pass**

Mvcotoxins Pass

ma/unit ND ND 277.00 ND ND ND ND ND ND ND NΠ ND

Residual Solvents **Pass**

Pass

Homogeneity Not Tested

Water Activity Not Tested



ND % ND mg/g ND mg/Unit **Total THC**

4.58 % 45.8 mg/g 1305.00 mg/Unit

Total CBD

Cannabinoids (as Received)

Date Prepared: 03/22/23 13:11 Date Analyzed: 03/22/23 15:22 Prep ID: JG Analyst ID: MM Specimen Prep: 0.2703 g / 10 mL Instrument: HPLC rep/Analysis Metho /Serving

Lab Batch: B23C025 Prep/Analysis Method: ACCU L/					
Analyte	Dilution	LOQ	Results	Results	mg/
		9/	6 %	mg/g	
CBC	5	0.0740	ND	ND	
CBCA	5	0.0740	ND	ND	
CBD	50	0.740	4.48	44.8	1:
CBDA	5	0.0740	0.112	1.12	
CBDV	5	0.0740	ND	ND	
CBDVA	5	0.0740	ND	ND	
CBG	5	0.0740	ND	ND	
CBGA	5	0.0740	ND	ND	
CBN	5	0.0740	ND	ND	
delta-8 THC	5	0.0740	ND	ND	
delta-9 THC	5	0.0740	ND	ND	
THCA	5	0.0740	ND	ND	
THCV	5	0.0740	ND	ND	
THCVA	5	0.0740	ND	ND	

Terpenes Profile

Date Prepared: 03/21/23 0	9:56
Date Analyzed: 03/21/23 1	4:56
Lab Batch: B23C008	

Prep ID: AJ Analyzed ID: NS Specimen Prep: 1.0107 a / 10 mL Instrument: GCMS
Prep/Analysis Method: ACCU LAB SOP17

Analyte	Dilution	LOQ	Results	
		mg/g	mg/g	
d-Limonene	10	4.0	6.0	
gamma-Terpinene	1	0.40	1.2	
alpha-Bisabolol	1	0.40	ND	
Camphene	1	0.40	ND	
Camphor	1	0.40	ND	
Delta-3-carene	1	0.40	ND	
beta-Caryophyllene	1	0.40	ND	
Caryophyllene Oxide	1	0.40	ND	
alpha-Cedrene	1	0.40	ND	
Cedrol	1	0.40	ND	
Endo-fenchyl alcohol	1	0.40	ND	
Eucalyptol	1	0.40	ND	
Farnesene	1	0.40	ND	
Fenchone	1	0.40	ND	
Geraniol	1	0.40	ND	
Geranyl acetate	1	0.40	ND	
Guaiol	1	0.40	ND	
Hexahydrothymol	1	0.40	ND	
alpha-Humulene	1	0.40	ND	
Isoborneol	1	0.40	ND	
Isopulegol	1	0.40	ND	
Linalool	1	0.40	ND	
p-Mentha-1,5-diene	1	0.40	ND	
beta-Myrcene	1	0.40	ND	
trans-Nerolidol	1	0.40	ND	
Ocimene	1	0.40	ND	
alpha-Pinene	1	0.40	ND	
beta-Pinene	1	0.40	ND	
Pulegone	1	0.40	ND	
Sabinene	1	0.40	ND	
Sabinene hydrate	1	0.40	ND	
alpha-Terpinene	1	0.40	ND	
Terpineol	1	0.40	ND	
Terpinolene	1	0.40	ND	
Valencene	1	0.40	ND	
Nerol	1	0.40	ND	
cis-Nerolidol	1	0.40	ND	
Borneol	1	0.40	ND	

Total Terpenes mg/g

7.20

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.

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Palsoc





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Treadwell Farms

Retail Batch Date: N/A

Pesticides

190 Mary Street Umatilla, FL 32784 (352) 771-2318 1200MG Citrus Spice CBD Hemp Extract

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

Date Sampled: Date Received:

Date Reported:

COMPLIANCE FOR RETAIL

Sample Name: 1200mg Citrus Spice CBD Hemp Extract Lab Sample ID: F303066-01 Matrix: Non-Inhalable Product Retail Batch Total Wt/Vol: N/A

Retail Batch Total Units: N/A Total Wt, Vol or Unit Sampled: 1

Specimen Prep: 1.0107 g / 10 mL Date Prepared: 03/21/23 09:52 Prep ID: AJ Date Analyzed: 03/21/23 16:14 Instrument: LC/MS/MS

Pass

03/16/2023

03/16/2023

03/27/2023

	Batch: B23C027 Prep Method: LAB SOP 8 Analysis Method: ACCU LAB SOP18			LAB SOP18	² 18						
Analyte	DIL	Action Limit	LOQ	Results	Status	Analyte	DIL	Action Limit	LOQ	Results	Status
		ppb	ppb	ppb				ppb	ppb	ppb	
Abamectin	10	300	4.9	ND	Pass	Imidacloprid	10	3000	4.9	ND	Pass
Acephate	10	3000	4.9	ND	Pass	Kresoxim methyl	10	1000	4.9	ND	Pass
Acequinocyl	10	2000	4.9	ND	Pass	Malathion	10	2000	4.9	ND	Pass
Acetamiprid	10	3000	4.9	ND	Pass	Metalaxyl	10	3000	4.9	ND	Pass
Aldicarb	10	100	4.9	ND	Pass	Methiocarb	10	100	4.9	ND	Pass
Azoxystrobin	10	3000	4.9	ND	Pass	Methomyl	10	100	4.9	ND	Pass
Bifenazate	10	3000	4.9	ND	Pass	Mevinphos	10	100	4.9	ND	Pass
Bifenthrin	10	500	4.9	ND	Pass	Myclobutanil	10	3000	4.9	ND	Pass
Boscalid	10	3000	4.9	ND	Pass	Naled	10	500	4.9	ND	Pass
Carbaryl	10	500	4.9	ND	Pass	Oxamyl	10	500	4.9	ND	Pass
Carbofuran	10	100	4.9	ND	Pass	Paclobutrazol	10	100	4.9	ND	Pass
Chlorantraniliprole	10	3000	4.9	ND	Pass	Permethrin	10	1000	4.9	ND	Pass
Chlorfenapyr	10	100	4.9	ND	Pass	Phosmet	10	200	4.9	ND	Pass
Chlormequat	10	3000	4.9	ND	Pass	Piperonyl butoxide	10	3000	4.9	ND	Pass
Chlorpyrifos	10	100	4.9	ND	Pass	Prallethrin	10	400	4.9	ND	Pass
Clofentezine	10	500	4.9	ND	Pass	Propiconazole	10	1000	4.9	ND	Pass
Coumaphos	10	100	4.9	ND	Pass	Propoxur	10	100	4.9	ND	Pass
Cyfluthrin	10	1000	4.9	ND	Pass	Pyrethrins	10	1000	4.9	ND	Pass
Cypermethrin	10	1000	4.9	ND	Pass	Pyridaben	10	3000	4.9	ND	Pass
Daminozide	10	100	4.9	ND	Pass	Spinetoram J	10	3000	4.9	ND	Pass
Diazinon	10	200	4.9	ND	Pass	Spinetoram L	10	3000	4.9	ND	Pass
Dichlorvos	10	100	4.9	ND	Pass	Spinosyn A	10	3000	4.9	ND	Pass
Dimethoate	10	100	4.9	ND	Pass	Spinosyn D	10	3000	4.9	ND	Pass
Dimethomorph	10	3000	4.9	ND	Pass	Spiromesifen	10	3000	4.9	ND	Pass
Ethoprophos	10	100	4.9	ND	Pass	Spirotetramat	10	3000	4.9	ND	Pass
Etofenprox	10	100	4.9	ND	Pass	Spiroxamine	10	100	4.9	ND	Pass
Etoxazole	10	1500	4.9	ND	Pass	Tebuconazole	10	1000	4.9	ND	Pass
Fenhexamid	10	3000	4.9	ND	Pass	Thiacloprid	10	100	4.9	ND	Pass
Fenoxycarb	10	100	4.9	ND	Pass	Thiamethoxam	10	1000	4.9	ND	Pass
Fenpyroximate	10	2000	4.9	ND	Pass	Trifloxystrobin	10	3000	4.9	ND	Pass
Fipronil	10	100	4.9	ND	Pass	Captan	1	3000	120	ND	Pass
Flonicamid	10	2000	4.9	ND	Pass	Chlordane	1	100	25	ND	Pass
Fludioxonil	10	3000	4.9	ND	Pass	Methyl parathion	1	100	25	ND	Pass
Hexythiazox	10	2000	4.9	ND	Pass	Pentachloronitrobenzene	1	200	25	ND	Pass
Imazalil	10	100	4.9	ND	Pass						

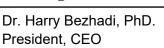
Definitions and Abbreviations used in this report:

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.

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Palsec







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Date Prepared: 03/21/23 09:52 Date Analyzed: 03/21/23 16:14

Lab Batch: B23B049



Treadwell Farms

Microbials

Stx2 gene

Yeast and Mold

Date Prenared: 03/21/23 12:00

190 Mary Street Umatilla, FL 32784 (352) 771-2318 1200MG Citrus Spice CBD Hemp Extract

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

03/16/2023

03/16/2023

03/27/2023

COMPLIANCE FOR RETAIL

Sample Name: 1200mg Citrus Spice CBD Hemp Extract Lab Sample ID: F303066-01 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

Mycotoxins **Pass**

Extracted By: AJ

Analyzed By: AJ

Date Sampled:

Date Received:

Date Reported:

Specimen Prep:1.0107 g / 10 mL

Instrument: LCMSMS

Specimen Prep: 1 g / 1 g Instrument: PCR Date Analyzed: 03/23/23 15:41 Analyst ID: PC Lab Batch: B23C007 Analysis Method: ACCU LAB SOP14 Analyte **Action Limit** LOQ Results Status cfu/g Aspergillus Flavus 1.00 <1.00 Aspergillus Fumigatus 1 00 <1.00 Pass Aspergillus Niger 1.00 <1.00 Pass Aspergillus Terreus 1.00 <1.00 Pass <1.00 E. coli specific gene 1.00 Pass E. coli/shigella spp. 1 00 <1.00 Pass Salmonella specific gene 1.00 <1.00 Pass

100000

1.00

1.00

<1.00

<1.00

<10000

Pass

Prep ID: LM

Lab Batch: B23C027	An	alysis Method: AC	CU LAB SOP1	8	
Analyte	DIL	DIL Action Limit LOQ		Results	Status
		ppb	ppb	ppb	
aflatoxin B1	10	20	0.99	ND	Pass
aflatoxin B2	10	20	0.99	ND	Pass
aflatoxin G1	10	20	0.99	ND	Pass
aflatoxin G2	10	20	0.99	ND	Pass
ochratoxin A	10	20	0.99	ND	Pass

Heavy Metals Pass Specimen Prep: 1.07 g / 50 mL Instrument: ICPMS Date Prepared: 03/21/23 11:50 Date Analyzed: 03/23/23 12:30 Extracted By: AJ Analyzed By: NS

Analyte DIL Action Limit LOQ Status ppb ppb ppb Arsenic ND Pass 1500 93 Cadmium 500 93 ND Pass Lead 500 93 ND Pass Mercury 3000 ND Pass

Foreign Materials

Lab Batch: B23C028

Date Prepared: 03/21/23 13:50 Date Analyzed: 03/21/23 14:12 Prep ID: WM Specimen Prep: 1 g / 1 g Instrument: Visual Inspection

Analysis Method: ACCU LAB SOP04

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

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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Pass

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Coloca







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Treadwell Farms

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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: 1200mg Citrus Spice CBD Hemp Extract 03/16/2023 Date Sampled: Date Received: 03/16/2023 Matrix: Non-Inhalable Product Lab Sample ID: F303066-01 Date Reported: 03/27/2023 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

Residual Solvents

Pass

Date Prepared: 03/21/23 09:10 Specimen Prep: 0.1009 g / 1 mL Instrument: Headspace GC-FID Date Analyzed: 03/21/23 13:21 Lab Batch: B23A035 Analyst ID: SP 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	40	ND	Pass
Acetone	1	750	40	ND	Pass
Acetonitrile	1	60	40	ND	Pass
Benzene	1	1	0.99	ND	Pass
Butane	1	5000	40	ND	Pass
Chloroform	1	2	2.0	ND	Pass
Ethanol	1	5000	40	ND	Pass
Ethyl acetate	1	400	40	ND	Pass
Ethyl ether	1	500	40	ND	Pass
Ethylene oxide	1	5	4.0	ND	Pass
Methanol	1	250	40	ND	Pass
Methylene chloride	1	125	40	ND	Pass
n-Heptane	1	5000	40	ND	Pass
n-Hexane	1	250	40	ND	Pass
Pentane	1	750	40	ND	Pass
Propane	1	5000	40	ND	Pass
Toluene	1	150	40	ND	Pass
Total xylenes	1	150	40	ND	Pass
Trichloroethene	1	25	2.0	ND	Pass

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Beloce

