

**Treadwell Farms**  
190 Mary Street Umatilla, FL 32784  
(352) 771-2318  
Cooling Mint CBD Hemp Salve



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: SLV1CMT1/2022-037**

Lab Sample ID: F207152-01 Matrix: Non-Inhalable Products  
Retail Batch Total Wt/Vol: N/A Retail Batch Total Units: N/A  
Retail Batch Date: N/A Total Wt, Vol or Unit Sampled: 30mL

Date Sampled: 07/21/2022  
Date Received: 07/21/2022  
Date Reported: 07/27/2022



**Terpenes**  
Tested



**Heavy Metals**  
Pass



**Foreign Materials**  
Pass



**Microbiology**  
Pass



**Mycotoxins**  
Pass



**Residual Solvents**  
Pass



**Pesticides**  
Pass



**Homogeneity**  
Not Tested



**Water Activity**  
Not Tested



<b>0.0319 %</b>	<b>1.99 %</b>
<b>0.319 mg/g</b>	<b>19.9 mg/g</b>
<b>10.07 mg/Unit</b>	<b>628.2 mg/Unit</b>
<b>Total THC</b>	<b>Total cannabinoids</b>

<b>1.90 %</b>
<b>19.0 mg/g</b>
<b>600.00 mg/Unit</b>
<b>Total CBD</b>

### Terpenes Profile

Date Prepared: 07/22/22 09:54 Prep ID: KC Specimen Prep: 1 g / 1 mL  
Date Analyzed: 07/25/22 22:06 Analyzed ID: NS Instrument: GCMS  
Lab Batch: B207075 Prep/Analysis Method: ACCU LAB SOP17

Analyte	Dilution	LOQ	Results
		%	%
Eucalyptol	10	0.040	1.5
beta-Caryophyllene	10	0.040	1.2
Hexahydrothymol	1	0.0040	0.90
alpha-Pinene	10	0.040	0.35
Farnesene	10	0.040	0.28
d-Limonene	10	0.040	0.18
Camphor	1	0.0040	0.16
Isopulegol	10	0.040	0.15
Camphene	10	0.040	0.12
Terpineol	10	0.040	0.11
Caryophyllene Oxide	1	0.0040	0.092
alpha-Humulene	1	0.0040	0.074
Linalool	1	0.0040	0.061
beta-Pinene	1	0.0040	0.054
Pulegone	1	0.0040	0.039
beta-Myrcene	1	0.0040	0.038
Ocimene	1	0.0040	0.036
Sabinene hydrate	1	0.0040	0.018
gamma-Terpinene	1	0.0040	0.018
alpha-Terpinene	1	0.0040	0.018
Valencene	1	0.0040	0.017
Terpinolene	1	0.0040	0.012
Sabinene	1	0.0040	0.011
p-Mentha-1,5-diene	1	0.0040	0.0065
Guaiol	1	0.0040	0.0048
Endo-fenchyl alcohol	1	0.0040	0.0046
alpha-Bisabolol	1	0.0040	ND
Delta-3-carene	1	0.0040	ND
alpha-Cedrene	1	0.0040	ND
Cedrol	1	0.0040	ND
Fenchone	1	0.0040	ND
Geraniol	1	0.0040	ND
Geranyl acetate	1	0.0040	ND
Isoborneol	1	0.0040	ND
Nerolidol	1	0.0040	ND
Trans-Nerolidol	1	0.0040	ND
Nerol	1	0.0040	ND
cis-Nerolidol	1	0.0040	ND
Borneol	1	0.0040	ND

**Total Terpenes % 5.45**

### Cannabinoids (as Received)

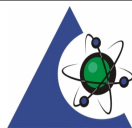
Date Prepared: 07/22/22 09:30 Prep ID: KC Specimen Prep: 0.5791 g / 10 mL  
Date Analyzed: 07/22/22 22:57 Analyst ID: MM Instrument: HPLC  
Lab Batch: B206097 Prep/Analysis Method: ACCU LAB SOP15

Analyte	Dilution	LOQ	Results	Results
			%	mg/g
THCA	2	0.00691	ND	ND
delta 9-THC	2	0.00691	0.0319	0.319
delta 8-THC	2	0.00691	ND	ND
THCV	2	0.00691	ND	ND
CBD	40	0.138	1.89	18.9
CBDA	2	0.00691	0.0169	0.169
CBDV	2	0.00691	ND	ND
CBN	2	0.00691	ND	ND
CBCA	2	0.00691	ND	ND
CBG	2	0.00691	0.0315	0.315
CBGA	2	0.00691	ND	ND
THCVa	2	0.00691	ND	ND
CBC	2	0.00691	0.0202	0.202
CBDVa	2	0.00691	ND	ND

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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: SLV1CMT1/2022-037**

Lab Sample ID: F207152-01      Matrix: Non-Inhalable Products  
Retail Batch Total Wt/Vol: N/A      Retail Batch Total Units: N/A  
Retail Batch Date: N/A      Total Wt, Vol or Unit Sampled: 30mL

Date Sampled: 07/21/2022  
Date Received: 07/21/2022  
Date Reported: 07/27/2022

**Pesticides**      Date Prepared: 07/22/22 09:30      Prep ID: KC      SpecimenPrept: 1.05 g / 10 mL  
Date Analyzed: 07/25/22 20:45      Analyst ID: AJ      Instrument: LC/MS/MS  
Batch: B207040      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	4.8	ND	Pass	Imazalil	10	100	4.8	ND	Pass
Acephate	10	3000	4.8	ND	Pass	Imidacloprid	10	3000	4.8	ND	Pass
Acequinocyl	10	2000	4.8	ND	Pass	Kresoxim methyl	10	1000	4.8	ND	Pass
Acetamiprid	10	3000	4.8	ND	Pass	Malathion	10	2000	4.8	ND	Pass
Aldicarb	10	100	4.8	ND	Pass	Metaxalyl	10	3000	4.8	ND	Pass
Azoxystrobin	10	3000	4.8	ND	Pass	Methiocarb	10	100	4.8	ND	Pass
Bifenazate	10	3000	4.8	ND	Pass	Methomyl	10	100	4.8	ND	Pass
Bifenthrin	10	500	4.8	ND	Pass	Mevinphos	10	100	4.8	ND	Pass
Boscalid	10	3000	4.8	ND	Pass	Myclobutanil	10	3000	4.8	ND	Pass
Carbaryl	10	500	4.8	ND	Pass	Oxamyl	10	500	4.8	ND	Pass
Carbofuran	10	100	4.8	ND	Pass	Paclbutrazol	10	100	4.8	ND	Pass
Chlorantraniliprole	10	3000	4.8	ND	Pass	Permethrins	10	1000	4.8	ND	Pass
Chlorfenapyr	10	100	4.8	ND	Pass	Phosmet	10	200	4.8	ND	Pass
Chloromequat	10	3000	4.8	ND	Pass	Piperonyl butoxide	10	3000	4.8	ND	Pass
Chlorpyrifos	10	100	4.8	ND	Pass	Prallethrin	10	400	4.8	ND	Pass
Clofentezine	10	500	4.8	ND	Pass	Propiconazole	10	1000	4.8	ND	Pass
Coumaphos	10	100	4.8	ND	Pass	Propoxur	10	100	4.8	ND	Pass
Cyfluthrin	10	1000	4.8	ND	Pass	Pyrethrins	10	1000	4.8	ND	Pass
Cypermethrin	10	1000	4.8	ND	Pass	Pyridaben	10	3000	4.8	ND	Pass
Daminozide	10	100	4.8	ND	Pass	Spinetoram J	10	3000	4.8	ND	Pass
Diazinon	10	200	4.8	ND	Pass	Spinetoram L	10	3000	4.8	ND	Pass
Dibrom Naled	10	500	4.8	ND	Pass	Spinosyn A	10	3000	4.8	ND	Pass
Dichlorvos	10	100	4.8	ND	Pass	Spinosyn D	10	3000	4.8	ND	Pass
Dimetamorph I	10	3000	4.8	ND	Pass	Spiromesifen	10	3000	4.8	ND	Pass
Dimethoate	10	100	4.8	ND	Pass	Spirotetramat	10	3000	4.8	ND	Pass
Ethoprophos	10	100	4.8	ND	Pass	Spiroxamine	10	100	4.8	ND	Pass
Etofenprox	10	100	4.8	ND	Pass	Tebuconazole	10	1000	4.8	ND	Pass
Etoazole	10	1500	4.8	ND	Pass	Thiacloprid	10	100	4.8	ND	Pass
Fenhexamid	10	3000	4.8	ND	Pass	Thiamethoxam	10	1000	4.8	ND	Pass
Fenoxycarb	10	100	4.8	ND	Pass	Trifloxystrobin	10	3000	4.8	ND	Pass
Fenpyroximate	10	2000	4.8	ND	Pass	Captan	1	3000	70	ND	Pass
Fipronil	10	100	4.8	ND	Pass	Chlordane	1	100	10	ND	Pass
Flonicamid	10	2000	4.8	ND	Pass	Methyl parathion	1	100	10	ND	Pass
Fludioxonil	10	3000	4.8	ND	Pass	Pentachloronitrobenzene	1	200	15	ND	Pass
Hexythiazox	10	2000	4.8	ND	Pass						

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### 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
Yeast and Mold		10000	<10000	Pass

### Mycotoxins

Pass

Analyte	DIL	Action Limit	LOQ	Results	Status
		ppb	ppb	ppb	
afatoxin B1	10	20	0.95	ND	Pass
afatoxin B2	10	20	0.95	ND	Pass
afatoxin G1	10	20	0.95	ND	Pass
afatoxin G2	10	20	0.95	ND	Pass
ochratoxin A	10	20	0.95	ND	Pass

### Heavy Metals

Pass

Analyte	DIL	Action Limit	LOQ	Results	Status
		ppb	ppb	ppb	
Arsenic	1	1500	88	ND	Pass
Cadmium	1	500	88	ND	Pass
Lead	1	500	88	ND	Pass
Mercury	1	3000	88	ND	Pass

### Foreign Materials

Pass

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

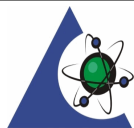
### Total Contaminant Load

Total Contaminant Load	Action Limit ppb	Results	Status
Total Contaminant Load <i>Heavy Metals &amp; Pesticides</i>	30,000.00	ND	Pass

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Sampling: SOP 21

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### Residual Solvents

Pass

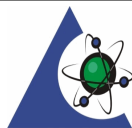
Date Prepared: 07/22/22 09:00      Prep ID: SP      Specimen Prep: 0.1 g / 1 mL  
Date Analyzed: 07/25/22 13:11      Analyst ID: SP      Instrument: GCMSMS Headspace  
Lab Batch: B205043      Analysis Method: ACCU LAB SOP16

Analyte	DIL	Action Limi	LOQ	Results	Status
		ppm	ppm	ppm	
Acetone	1	750	40	ND	Pass
Benzene	1	1	1.0	ND	Pass
Butane	1	5000	40	ND	Pass
Methylene chloride	1	125	40	ND	Pass
Ethanol	1	5000	40	ND	Pass
Ethyl acetate	1	400	40	ND	Pass
Ethyl ether	1	500	40	ND	Pass
Acetonitrile	1	60	40	ND	Pass
Ethylene oxide	1	5	4.0	ND	Pass
Total xylenes	1	150	40	ND	Pass
Toluene	1	150	40	ND	Pass
1,1-Dichloroethene	1	8	2.0	ND	Pass
Trichloroethene	1	25	2.0	ND	Pass
Methanol	1	250	40	ND	Pass
Pentane	1	750	40	ND	Pass
Propane	1	5000	40	ND	Pass
2-Propanol (IPA)	1	500	40	ND	Pass
1,2-Dichloroethane	1	2	2.0	ND	Pass
Chloroform	1	2	2.0	ND	Pass
n-Heptane	1	5000	40	ND	Pass
n-Hexane	1	250	40	ND	Pass

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