

# Certificate of Analysis



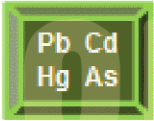
Client: Long & Scott Farm  
 Client Sample ID: Hercules  
 Product Type: Inhalable Flower  
 Client Lot#: NA  
 Production Date: NA  
 Production Size: NA  
 Date Received: 10/12/2020  
 Lab Sample ID: F010014-03  
 Report Date: 10/20/2020



Pesticides



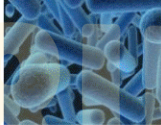
Passed



Heavy Metals



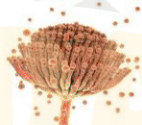
Passed



Microbials



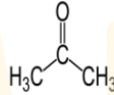
Passed



Mycotoxin

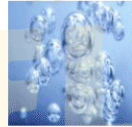


Passed



Res. Solvents

Not Tested



Moisture

Tested



Water

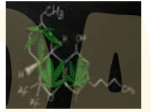
Tested



Content Foreign Matter



Passed



Terpenes

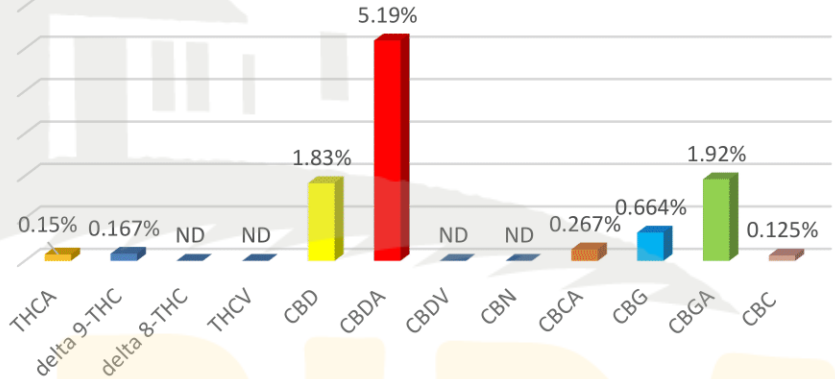
Not Tested

## Analysis Information

Test Method: ACCULAB SOP 15

Batch: B200940

Analyte	CAS#	Results	Units	LOQ
THCA	23978-85-0	0.15	%	0.0370
delta 9-THC	1972-08-3	0.167	%	0.0370
delta 8-THC	5957-75-5	ND	%	0.0370
THCV	31262-37-0	ND	%	0.0370
CBD	13956-29-1	1.83	%	0.0370
CBDA	1244-58-2	5.19	%	0.0370
CBDV	24274-48-4	ND	%	0.0370
CBN	521-35-7	ND	%	0.0370
CBCA	185505-15-1	0.267	%	0.0370
CBG	25654-31-3	0.664	%	0.0370
CBGA	25555-57-1	1.92	%	0.0370
CBC	20675-51-8	0.125	%	0.0370



Total THC	Total CBD	Total Cannabinoids
0.299%	7.02%	10.310%
THC/Unit:	CBD/Unit:	Total Cannabinoids/Unit:
NA	NA	NA

\* Total THC = Δ9-THC + (0.877 × Δ9-THCA)



40 S Dewey St. Eustis, FL 32726 Tel: (352) 308-8020



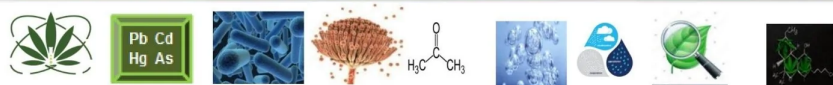
Accreditation# 109150





**Certificate of Analysis**  
ISO/IEC 17025 ACCREDITATION # 105190

Client Sample ID	Florida Sunset		
Client:	TREADWELL FARMS	Date Received:	6/18/2021
Client Lot#:	NA	Lab Sample ID:	F106016-01
Production Date:	NA	Report Date:	6/24/2021
Product Type:	Inhalable Flower		



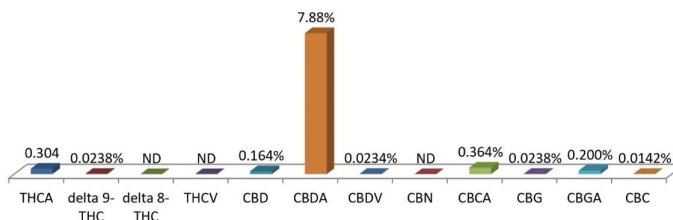
Pesticides	Heavy Metals	Microbial	Mycotoxins	Res. Solvent	Moisture	Water Content	Foreign Matter	Terpenes
Passed	Passed	Passed	Passed	Passed	Not Tested	Not Tested	Passed	Tested

Test Method: ACCULAB SOP 15		BATCH: B210641	
CAS#	Cannabinoids	Result (%)	mg/g LOQ %
23978-85-0	THCA	0.304	3.04 0.00721
1972-08-3	delta 9-THC	0.0238	0.24 0.00721
5957-75-5	delta 8-THC	ND	ND 0.00721
31262-37-0	THCV	ND	ND 0.00721
13956-29-1	CBD	0.164	1.6 0.00721
1244-88-2	CBDA	7.88	78.8 0.360
24274-48-4	CBDV	0.0234	0.23 0.00721
521-35-7	CBN	ND	ND 0.00721
185505-15-1	CBCA	0.364	3.64 0.00721
25654-31-3	CBG	0.0238	0.238 0.00721
25555-57-1	CBGA	0.200	2.00 0.00721
20675-51-8	CBC	0.0142	0.14 0.00721



% TOTAL CBD	7.07
CBD Per Unit (mg)	70.7
% TOTAL THC	0.291
THC Per Unit (mg)	2.91
% TOTAL CANNABINOIDS	9.98
CANNABINOIDS Per Unit (mg)	99.8

Total THC = Δ9-THC + (0.877 × Δ8-THCA)  
Total CBD = CBD + (0.877 × CBDA)



40 S Dewey St. Eustis

Eustis, FL 32726 Tel: (352) 308-8020



Page 1 of 2



**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	0.169	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

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, Dilution = 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) None Detect. Total Contaminant Load (TCL) - The sum of all Heavy Metals and Agricultural Agents presents 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 International Standard ISO/IEC 17025.



**PJLA**  
Testing  
Accreditation#: 109150

**Dr. Harry Bezhadi, PhD.**  
President, CEO



**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

**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						

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, Dilution = 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) None Detect. Total Contaminant Load (TCL) - The sum of all Heavy Metals and Agricultural Agents presents 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 International Standard ISO/IEC 17025.



PJLA  
Testing  
Accreditation#: 109150



Dr. Harry Bezhadi, PhD.  
President, CEO



**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

### Microbials

Pass

Date Prepared: 07/22/22 09:06      Prep ID: LM      Specimen Prep: 1 g / 1 g  
Date Analyzed: 07/26/22 13:06      Analyst ID: PC      Instrument: PCR  
Lab Batch: B207056      Analysis Method: ACCU LAB SOP14

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

Date Prepared: 07/22/22 09:30      Extracted By: KC      Specimen Prep: 1.05 g / 10 mL  
Date Analyzed: 07/25/22 20:45      Analyzed By: AJ      Instrument: LCMSMS  
Lab Batch: B207040      Analysis Method: ACCU LAB SOP18

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

Date Prepared: 07/22/22 13:45      Extracted By: KC      Specimen Prep: 1.13 g / 50 mL  
Date Analyzed: 07/25/22 12:21      Analyzed By: JG      Instrument: ICPMS  
Lab Batch: B207013      Analysis Method: ACCU LAB SOP19

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

Date Prepared: 07/22/22 08:35      Prep ID: WM      Specimen Prep: 1 g / 1 g  
Date Analyzed: 07/22/22 15:38      Analyst ID: WM      Instrument: Visual Inspection  
Lab Batch: B207073      Analysis Method: ACCU LAB SOP04

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

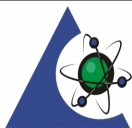
### Total Contaminant Load

	Action Limit	ppb	Results	Status
Total Contaminant Load Heavy Metals & Pesticides	30,000.00		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, Dilution = 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) None Detect. Total Contaminant Load (TCL) - The sum of all Heavy Metals and Agricultural Agents presents 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 International Standard ISO/IEC 17025.



PJLA  
Testing  
Accreditation#: 109150

Dr. Harry Bezhadi, PhD.  
President, CEO



**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

### Residual Solvents

Pass

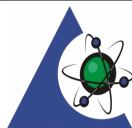
Date Prepared: 07/22/22 09:00      Prep ID: SP      Specimen Prep: 0.1 g / 1 mL  
Date Analyzed: 07/25/22 13:11      Analyst ID: SP      Instrument: GCMSMS Headspace  
Lab Batch: B205043      Analysis Method: ACCU LAB SOP16

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

**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, Dilution = 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) None Detect. Total Contaminant Load (TCL) - The sum of all Heavy Metals and Agricultural Agents presents 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 International Standard ISO/IEC 17025.



**PJLA**  
Testing  
Accreditation#: 109150



Dr. Harry Bezhadi, PhD.  
President, CEO



# Certificate of Analysis



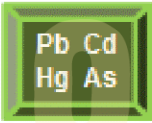
**Client:** Long & Scott Farm  
**Client Sample ID:** Goliath  
**Product Type:** Inhalable Flower  
**Client Lot#:** NA  
**Production Date:** NA  
**Production Size:** NA  
**Date Received:** 10/12/2020  
**Lab Sample ID:** F010014-01  
**Report Date:** 10/20/2020



Pesticides



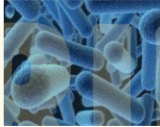
Passed



Heavy Metals



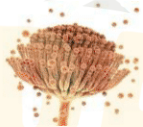
Passed



Microbials



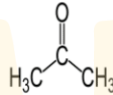
Passed



Mycotoxin

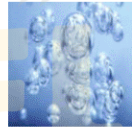


Passed



Res. Solvents

Not Tested



Moisture

Tested



Water

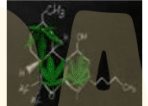
Tested



Content Foreign Matter



Passed



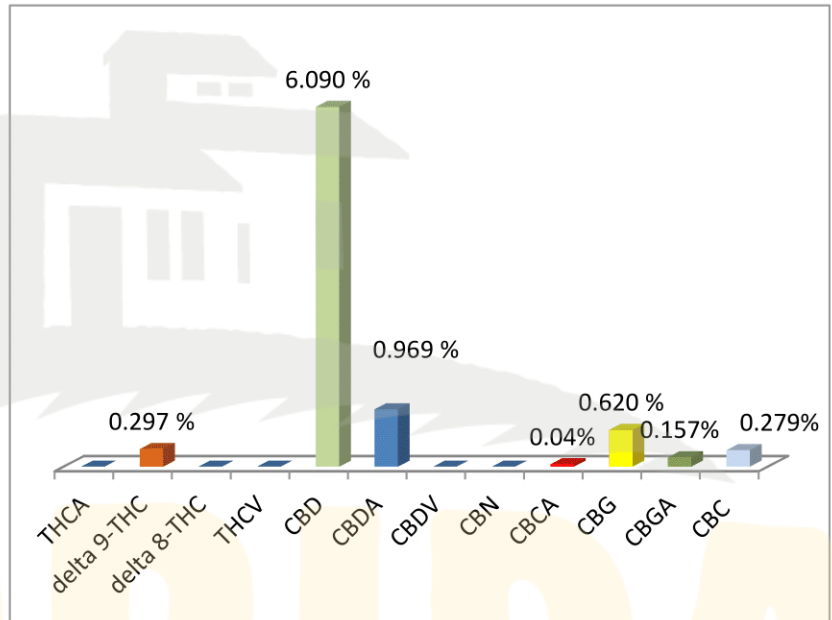
Terpenes

Not Tested

## Analysis Information

Test Method: ACCULAB SOP 15 Batch: B200940

Analyte	CAS#	Results	Units	LOQ
THCA	23978-85-0	ND	%	0.0370
delta 9-THC	1972-08-3	0.297	%	0.0370
delta 8-THC	5957-75-5	ND	%	0.0370
THCV	31262-37-0	ND	%	0.0370
CBD	13956-29-1	6.09	%	0.0370
CBDA	1244-58-2	0.969	%	0.0370
CBDV	24274-48-4	ND	%	0.0370
CBN	521-35-7	ND	%	0.0370
CBCA	185505-15-1	0.0415	%	0.0370
CBG	25654-31-3	0.62	%	0.0370
CBGA	25555-57-1	0.157	%	0.0370
CBC	20675-51-8	0.279	%	0.0370



Total THC	Total CBD	Total Cannabinoids
0.297%	7.06%	8.450%
THC/Unit:	CBD/Unit:	Total Cannabinoids/Unit:
NA	NA	NA

\* Total THC = Δ9-THC + (0.877 × Δ9-THCA)



40 S Dewey St. Eustis, FL 32726 Tel: (352) 308-8020



Accreditation#  
109150



## Certificate of Analysis

### ISO/IEC 17025 Accreditation # 105190

Client Sample ID:	GM1-CC/2021-007	Date Received:	4/19/2021
Client:	TREADWELL FARMS	Lab Sample ID:	F104021-01
Client Lot#:	NA	Report Date:	4/22/2021
Production Date:	NA		
Product Type:	Non-Inhalable Products		

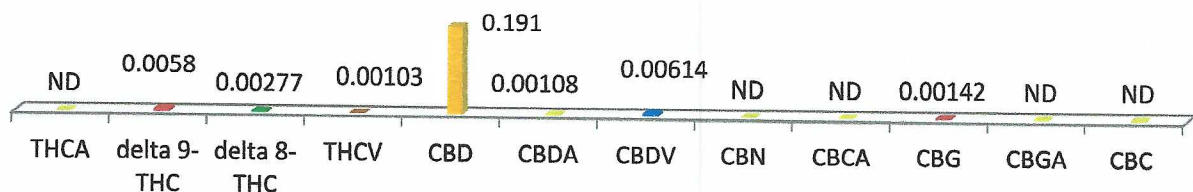
Pesticides	Heavy Metals	Microbial	Mycotoxine	Res. Solvent	Moisture	water Activity	Foreign Matter	Terpene
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Passed	Passed	Passed	Passed	Passed	Not Tested	Not Tested	Passed	Not Tested

Test Method: ACCULAB SOP 16      BATCH: B210426

CAS#	Cannabinoids	Result (%)	mg/g	LOQ%
23978-85-0	THCA	ND	ND	0.0004
1972-08-3	delta 9-THC	0.0058	0.058	0.0004
5957-75-5	delta 8-THC	0.00277	0.0277	0.0004
31262-37-0	THCV	0.00103	0.0103	0.0004
13956-29-1	CBD	0.191	1.91	0.0194
1244-58-2	CBDA	0.00108	0.0108	0.0004
24274-48-4	CBDV	0.00614	0.0614	0.0004
521-35-7	CBN	ND	ND	0.0004
185505-15-1	CBCA	ND	ND	0.0004
25654-31-3	CBG	0.00142	0.0142	0.0004
25555-57-1	CBGA	ND	ND	0.0004
20675-51-8	CBC	ND	ND	0.0004



% TOTAL CBD	0.192
CBD Per Unit (mg)	297
%TOTAL THC	0.0096
THC Per Unit (mg)	8.97
%TOTAL CANNABINOIDS	0.21
CANNABINOIDS Per Unit(mg)	323.5



This report shall not be reproduced, unless in its entirety, without written approval from AccuScience Laboratories.  
 This "Certification of Analysis" was produced under appropriate laboratory conditions using the methods developed and approved under ISO 17025.  
**Homogeneity:** This product is determined to be homogeneous following in-house procedures developed in accordance with ISO 17025.  
**Measurement and support equipment:** All instruments and support equipment such as volumetric glassware, balances are calibrated and verified and all records are maintained.  
 LOQ= Limit of Quantitation, ND= Non-Detect, ppm= Parts per Million, ppb=Parts Per Billion, mg/PK= Milligram per Package, NA=Not Applicable  
 CAS#: Chemical Abstract Service, Registry Number, %= Percent, \*N/A\* (Not Analyzed)

Name and Signature of Certifying Officer  
 Dr. Harry Behzadi, PhD  
 President, CEO

