



**Humble Hill Farm LLC**  
 Address: 390 Tallow Hill Rd. Spencer NY, 14883  
 Contact Name: Richard Tarantelli  
 Contact Phone: 607-738-7191  
 License #: OCM-AUCC-22-000129  
 Sample ID: 4497



**Phyto-Farma Labs**  
 a Smithers company

**CERTIFICATE OF ANALYSIS**  
 Permit #: OCM-CPL-00004

Certificate: 4497.1

## Headband

Lot #: B1R3  
 Sample ID: 4497  
 Regulatory Category: Adult Use  
 Received: 04/17/2024  
 Sampling Location: 390 Tallow Rd Spencer, NY 14883

Lot Size: 500  
 Sample Type: Flower  
 Amount Received: 5 units  
 Sample Collected: 04/16/2024 02:49 PM  
 Published: 04/23/2024



## COMPLIANCE FOR RETAIL

Cannabinoid Profile <b>Tested</b>	Average Cannabinoid Profile <b>Not Tested</b>	Terpenes Total <b>Pass</b>	<b>Pass</b> Sample Status
Pesticides <b>Pass</b>	Mycotoxins <b>Pass</b>	Residual Solvents <b>Not Tested</b>	
Trace Metals <b>Pass</b>	Microbial Contaminants <b>Pass</b>	Moisture Analysis <b>Pass</b>	
Water Activity <b>Pass</b>	Filth & Foreign <b>Pass</b>		
			<b>15.5%</b> Total THC
			<b>0.0700%</b> Total CBD
			<b>16.5 %</b> Total Cannabinoids

Report Notes: N/A

**Alicia Caruso-Thomas**  
 Laboratory Director

04/23/2024  
*Alicia Caruso-Thomas*

**Phyto-Farma Labs**  
 49 John Hicks Drive  
 Warwick, NY 10990  
 (845) 988-0937



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**Cannabinoid Profile**

**Tested**

**Sample Analysis**

**Date:** 04/23/2024 11:30 AM

**SOP:** NY.SOPT.40.260

**Analyzed By:** HPLC

**Sample Weight:** 0.19793 g

**Analyst:** Destiny Ribadeneyra

Analyte	LOQ (%)	Actual % (w/w)	mg/serving
Total Tetrahydrocannabinol (THC)	-	15.5	544
Tetrahydrocannabinolic acid (THCA)	0.500	15.1	528
Δ8-THC	0.500	0.0400	1.39
Δ9-THC	0.500	2.27	79.4
Δ10-THC-RS	0.500	<LOQ	<LOQ
Δ10-THC-RR	0.500	<LOQ	<LOQ
Total Cannabidiol (CBD)	-	0.0700	2.25
Cannabinadiolic acid (CBDA)	0.500	0.0400	1.41
Cannabidiol (CBD)	0.500	0.0300	1.01
Total Active Tetrahydrocannabivarin (THCV)	-	0.0300	1.21
Tetrahydrocannabivarinic acid (THCVA)*	0.500	0.0400	1.39
Tetrahydrocannabivarin (THCV)	0.500	<LOQ	<LOQ
Total Active Cannabigerol (CBG)	-	0.810	28.1
Cannabigerolic acid (CBGA)	0.500	0.770	26.8
Cannabigerol (CBG)	0.500	0.130	4.59
Cannabidivarin (CBDV)	0.500	<LOQ	<LOQ
Cannabinol (CBN)	0.500	<LOQ	<LOQ
Cannabichromene (CBC)	0.500	0.0300	1.02

Cannabinoid Totals	Actual % (w/w)	mg/serving
Total Cannabinoids	16.5	576

\* Analyte is not included in ISO 17025 scope of accreditation

Total Active CBD = CBD + (0.877 x CBDA); Total Active CBG = CBG + (0.878 x CBGA);

Total Active THC = (Δ9THC + Δ8THC + Δ10THC-RS + Δ10THC-RR) + (0.877 x THCA);

Total Active THCV = THCV + (0.867 x THCVA);

Serving Weight: 3.5 g

**Alicia Caruso-Thomas**

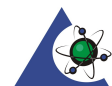
04/23/2024

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Accreditation #: 121747

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## Terpene Total

**Pass (0.5500%)**

## Sample Analysis

Date: 04/23/2024 02:21 PM

SOP: NY.SOPT.40.090

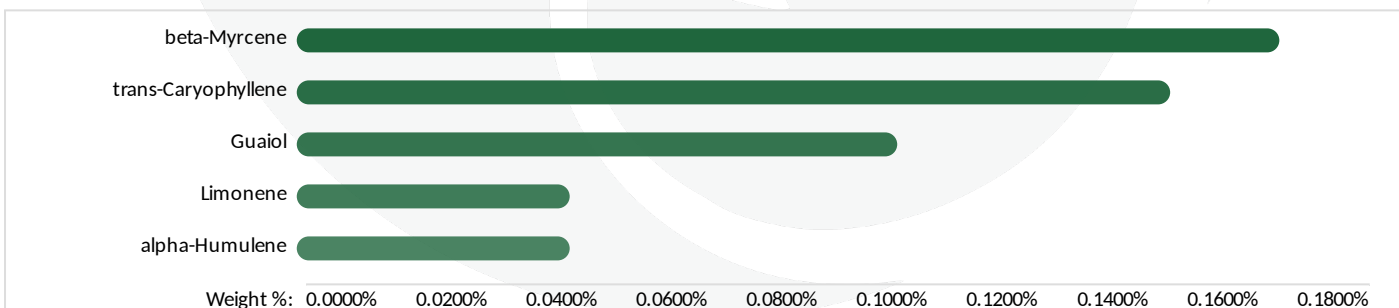
Sample Weight: 0.46386 g

Analyzed By: GC-MS

Analyst: Stephanie Knapp

Analyte	LOQ (%)	Results (%)	Analyte	LOQ (%)	Results (%)
3-Carene	0.02000	<LOQ	gamma-Terpinene	0.02000	<LOQ
alpha-Bisabolol	0.02000	<LOQ	gamma-Terpineol	0.02000	<LOQ
alpha-Humulene	0.03000	0.05000	Geraniol	0.02000	<LOQ
alpha-Phellandrene	0.03000	<LOQ	Geranyl acetate	0.03000	<LOQ
alpha-Pinene	0.02000	<LOQ	Guaiol	0.03000	0.1100
alpha-Terpinene	0.01000	<LOQ	Isoborneol	0.02000	<LOQ
alpha-Terpineol	0.02000	<LOQ	Isopulegol	0.03000	<LOQ
beta-Myrcene	0.03000	0.1800	Limonene	0.04000	0.05000
beta-Pinene	0.03000	<LOQ	Linalool	0.02000	<LOQ
Borneol	0.02000	<LOQ	Menthol	0.02000	<LOQ
Camphene	0.02000	<LOQ	Nerol	0.03000	<LOQ
Camphor	0.02000	<LOQ	Pulegone (+)	0.03000	<LOQ
Caryophyllene oxide	0.03000	<LOQ	Sabinene	0.02000	<LOQ
Cedrene	0.02000	<LOQ	Sabinene Hydrate	0.02000	<LOQ
Cedrol	0.03000	<LOQ	Terpinolene	0.02000	<LOQ
cis-Nerolidol	0.03000	<LOQ	trans-b-Ocimene	0.02000	<LOQ
cis-Ocimene	0.03000	<LOQ	trans-Caryophyllene	0.03000	0.1600
Eucalyptol	0.04000	<LOQ	trans-Nerolidol	0.04000	<LOQ
Farnesene	0.04000	<LOQ	Valencene	0.03000	<LOQ
Fenchone	0.03000	<LOQ			

Terpene Totals	%	Pass/Fail
Total Terpenes	0.5500	PASS



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**Trace Metals**

**Pass**

**Sample Analysis**

Date: 04/22/2024 09:29 AM

SOP: NY.SOPT.40.050

Analyzed By: ICP-MS

Sample Weight: 0.12616 g

Analyst: Moni Kaneti

Analyte	LOQ (µg/g)	Action Limit (µg/g)	Results (µg/g)	Pass/Fail
Antimony (Sb)*	0.130	2.00	<LOQ	PASS
Arsenic (As)*	0.0700	0.200	<LOQ	PASS
Cadmium (Cd)*	0.0600	0.300	<LOQ	PASS
Chromium (Cr)*	0.360	110	<LOQ	PASS
Copper (Cu)*	0.390	30.0	15.5	PASS
Lead (Pb)*	0.0800	0.500	<LOQ	PASS
Mercury (Hg)*	0.0100	0.100	<LOQ	PASS
Nickel (Ni)*	0.110	5.00	0.416	PASS

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**Mycotoxin Analysis**

**Pass**

**Sample Analysis**

Date: 04/23/2024 03:04 PM

SOP: NY.SOPT.40.180

Analyzed By: LC-MS/MS

Sample Weight: 0.10134 g

Analyst: Destiny Ribadeneyra

Analyte	LOQ (µg/g)	Action Limit (µg/g)	Results (µg/g)	Pass/Fail
Sum of Aflatoxins	-	0.020	0	PASS
Aflatoxin B1	0.0010	0.020	<LOQ	PASS
Aflatoxin B2	0.0020	0.020	<LOQ	PASS
Aflatoxin G1	0.0010	0.020	<LOQ	PASS
Aflatoxin G2	0.0020	0.020	<LOQ	PASS
Ochratoxin A	0.0020	0.020	<LOQ	PASS

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**Pesticides LC**

**Pass**

**Sample Analysis**

**Date:** 04/23/2024 09:32 AM

**SOP:** NY.SOPT.040.270

**Analyzed By:** LC-MS/MS

**Sample Weight:** 0.99969 g

**Analyst:** Stephanie Knapp

Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail	Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail
Abamectin*	0.0180	0.500	<LOQ	PASS	Imidacloprid*	0.00800	0.400	<LOQ	PASS
Acephate*	0.00700	0.400	<LOQ	PASS	Indole-3-butyric acid*	0.00700	1.00	<LOQ	PASS
Acequinocyl*	0.0160	2.00	<LOQ	PASS	Kresoxim methyl*	0.0120	0.400	<LOQ	PASS
Acetamiprid*	0.00500	0.200	<LOQ	PASS	Malathion*	0.0110	0.200	<LOQ	PASS
Aldicarb*	0.00500	0.400	<LOQ	PASS	Metalaxyl*	0.0120	0.200	<LOQ	PASS
Azadirachtin*	0.0220	1.00	<LOQ	PASS	Methiocarb*	0.00400	0.200	<LOQ	PASS
Azoxystrobin*	0.00600	0.200	<LOQ	PASS	Methomyl*	0.0120	0.400	<LOQ	PASS
Bifenazate*	0.00600	0.200	<LOQ	PASS	Mevinphos*	0.0190	1.00	<LOQ	PASS
Bifenthrin*	0.00300	0.200	<LOQ	PASS	MGK-264*	0.0110	0.200	<LOQ	PASS
Boscalid*	0.0110	0.400	<LOQ	PASS	Myclobutanil*	0.0130	0.200	<LOQ	PASS
Carbaryl*	0.00600	0.200	<LOQ	PASS	Naled*	0.00500	0.500	<LOQ	PASS
Carbofuran*	0.00500	0.200	<LOQ	PASS	Oxamyl*	0.00800	1.00	<LOQ	PASS
Chlorantraniliprole*	0.00600	0.200	<LOQ	PASS	Paclobutrazol*	0.0150	0.400	<LOQ	PASS
Chloromequat chloride*	0.0190	1.00	<LOQ	PASS	Permethrins, Total*	0.00900	0.200	<LOQ	PASS
Chlorpyrifos*	0.00900	0.200	<LOQ	PASS	Phosmet*	0.00700	0.200	<LOQ	PASS
Clofentezine*	0.0100	0.200	<LOQ	PASS	Piperonyl Butoxide*	0.00600	2.00	<LOQ	PASS
Daminozide*	0.00400	1.00	<LOQ	PASS	Prallethrin*	0.00800	0.200	<LOQ	PASS
Diazinon*	0.00700	0.200	<LOQ	PASS	Propiconazole*	0.00600	0.400	<LOQ	PASS
Dichlorvos*	0.0120	1.00	<LOQ	PASS	Propoxur*	0.00800	0.200	<LOQ	PASS
Dimethoate*	0.00600	0.200	<LOQ	PASS	Pyrethrins*	0.0140	1.00	<LOQ	PASS
Dimethomorph*	0.00500	1.00	<LOQ	PASS	Pyridaben*	0.00600	0.200	<LOQ	PASS
Ethoprophos*	0.0130	0.200	<LOQ	PASS	Spinetoram, Total*	0.00500	1.00	<LOQ	PASS
Etofenprox*	0.00300	0.400	<LOQ	PASS	Spinosad, Total*	0.00600	0.200	<LOQ	PASS
Etoxazole*	0.00500	0.200	<LOQ	PASS	Spiromesifen*	0.0130	0.200	<LOQ	PASS
Fenhexamid*	0.0150	1.00	<LOQ	PASS	Spirotetramat*	0.00600	0.200	<LOQ	PASS
Fenoxycarb*	0.0110	0.200	<LOQ	PASS	Spiroxamine*	0.00400	0.200	<LOQ	PASS
Fenpyroximate*	0.00200	0.400	<LOQ	PASS	Tebuconazole*	0.0120	0.400	<LOQ	PASS
Fonicamid*	0.00700	1.00	<LOQ	PASS	Thiacloprid*	0.00800	0.200	<LOQ	PASS
Fludioxonil*	0.0170	0.400	<LOQ	PASS	Thiamethoxam*	0.00800	0.200	<LOQ	PASS
Hexythiazox*	0.00500	1.00	<LOQ	PASS					

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**Pesticides GC**

**Pass**

**Sample Analysis**

**Date:** 04/23/2024 03:47 PM

**SOP:** NYS.SOPT.040.271

**Analyzed By:** GC-MS/MS

**Sample Weight:** 0.99969 g

**Analyst:** Destiny Ribadeneyra

Analyte	LOQ (ppm)	Action Limit (ppm)	Results (ppm)	Pass/Fail
Captan*	0.300	1.00	<LOQ	PASS
Chlordane*	0.0700	1.00	<LOQ	PASS
Chlorfenapyr*	0.100	1.00	<LOQ	PASS
Coumaphos*	0.190	1.00	<LOQ	PASS
Cyfluthrin*	0.110	1.00	<LOQ	PASS
Cypermethrin*	0.240	1.00	<LOQ	PASS
Fipronil*	0.170	0.400	<LOQ	PASS
Imazalil*	0.170	0.200	<LOQ	PASS
Methyl parathion*	0.0900	0.200	<LOQ	PASS
Pentachloronitrobenzene*	0.170	1.00	<LOQ	PASS
Trifloxystrobin*	0.110	0.200	<LOQ	PASS

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**Microbial Impurities - MDG**

**Pass**

**Sample Analysis**

**Date:** 04/23/2024 06:49 PM

**SOP:** NYS.SOPT.40.273

**Analyzed By:** PCR

**Analyst:** Kristy Lee

Analyte	Microbial Type	LOQ (CFU/g)	Allowable Limit	Results	Pass/Fail
Shiga toxin-producing Escherichia coli	Bacterial	1	Not Detected	Not Detected	PASS
Salmonella species	Bacterial	1	Not Detected	Not Detected	PASS
Aspergillus flavus	Fungal	1	Not Detected	Not Detected	PASS
Aspergillus niger	Fungal	1	Not Detected	Not Detected	PASS
Aspergillus terreus	Fungal	1	Not Detected	Not Detected	PASS
Aspergillus fumigatus	Fungal	1	Not Detected	Not Detected	PASS

**Alicia Caruso-Thomas**

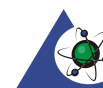
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**Microbial Impurities - TAPC**

**Pass**

**Sample Analysis**

**Date:** 04/22/2024 08:16 AM      **SOP:** NYS.SOPT.040.200  
**Analyzed By:** Plating  
**Analyst:** Kristy Lee

Analyte	LOQ (CFU/g)	Action Limit (CFU/g)	Results (CFU/g)	Pass/Fail
Total Aerobic Bacteria/CDP-TC	5	N/A	7000	PASS

**Microbial Impurities - TYMC**

**Pass**

**Sample Analysis**

**Date:** 04/22/2024 07:34 PM      **SOP:** NYS.SOPT.040.200  
**Analyzed By:** Plating  
**Analyst:** Kristy Lee

Analyte	LOQ (CFU/g)	Action Limit (CFU/g)	Results (CFU/g)	Pass/Fail
Total Yeast and Mold	5	N/A	50000	PASS
Mold Count	5	N/A	50000	PASS
Yeast Count	5	N/A	<LOQ	PASS

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### Foreign Matter

Pass

#### Sample Analysis

**Date:** 04/18/2024 10:13 AM      **SOP:** NYS.SOPT.040.250  
**Analyzed By:** Microscopy  
**Analyst:** Destiny Ribadeneyra

Analyte	LOQ	Action Limit	Results	Pass/Fail
Mammalian excreta (mg/lb)	0	1.0	0	PASS
Stems >3mm in diameter (%)	0	5.0	0	PASS
Other Foreign Material (%)	0	2.0	0	PASS

### Moisture Content

Pass

#### Sample Analysis

**Date:** 04/23/2024 03:11 PM      **SOP:** NY.SOPT.040.220  
**Analyzed By:** Moisture Balance  
**Analyst:** Destiny Ribadeneyra

Analyte	LOQ (%)	Action Limit (%)	Results (%)	Pass/Fail
Moisture Content	0.0	5.0 - 15.0	11.5	PASS

### Water Activity

Pass

#### Sample Analysis

**Date:** 04/18/2024 10:45 AM      **SOP:** NY.SOPT.040.210  
**Analyzed By:** Water Activity Meter  
**Analyst:** Destiny Ribadeneyra

Analyte	LOQ (Aw)	Action Limit (Aw)	Results (Aw)	Pass/Fail
Water Activity	0.25	0.65	0.55	PASS

**Alicia Caruso-Thomas**  
 Laboratory Director

04/23/2024  
*Alicia Caruso-Thomas*

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