

Humble Hill Farm LLC Address: 390 Tallow Hill Rd., Spencer NY, 14883 Contact Name: Contact Phone: License #: OCM-AUCC-22-000129 Sample ID: 2412SMNY0456.1971



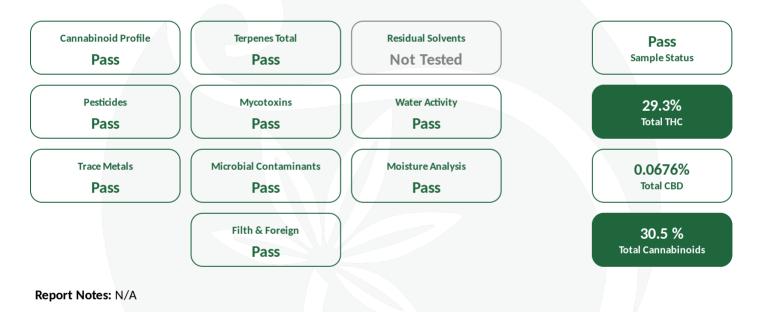
CERTIFICATE OF ANALYSIS Permit #: OCM-CPL-00004

GG

Lot #: B5R1 Sample ID: 2412SMNY0456.1971 Regulatory Category: Adult Use Received: 12/30/2024 Sampling Location: 467 Tallow Hill Rd. Spencer NY Lot Size: 2720 Sample Type: Flower Amount Received: 13 Sample Collected: 12/27/2024 11:38 AM Published: 01/03/2025



COMPLIANCE FOR RETAIL



Alicia Caruso-Thomas 01/03/2025 Alicia Caruso-Tuomas 49 John Hicks Drive Warwick, NY 10990 (845) 202-9737





Pass



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Average Cannabinoid Profile

Sample Analysis

 Date: 01/02/2025 11:29 AM
 SOP: NY.SOP.T.40.260

 Analyzed By: HPLC
 Sample Weight: N/A

 Analyst: Stephanie Knapp
 Sample Weight: N/A

| Analyte | LOQ (%) | Average % (w/w) | mg/serving | Homogeneity [†] |
|--|---------|--|------------------------------|--------------------------|
| Total Tetrahydrocannabinol (THC) | - | 29.3 | 1020 | |
| Tetrahydrocannabinolic acid (THCA) | 0.500 | 32.4 | 1130 | |
| Δ8-ТНС | 0.500 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| Δ9-THC | 0.500 | 0.877 | 30.7 | |
| Δ10-THC-RS | 0.500 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| Δ10-THC-RR | 0.500 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| Total Cannabidiol (CBD) | - | 0.0676 | 2.37 | |
| Cannabinadiolic acid (CBDA) | 0.500 | 0.0771 | 2.70 | |
| Cannabidiol (CBD) | 0.500 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| Total Active Tetrahydrocannabivarin (THCV) | - | 0.138 | 4.84 | |
| Tetrahydrocannabivarinic acid (THCVA)* | 0.500 | 0.160 | 5.58 | |
| Tetrahydrocannabivarin (THCV) | 0.500 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| Total Active Cannabigerol (CBG) | -74 | 0.941 | 32.9 | |
| Cannabigerolic acid (CBGA) | 0.500 | 0.936 | 32.8 | |
| Cannabigerol (CBG) | 0.500 | 0.120 | 4.20 | |
| Cannabidivarin (CBDV) | 0.500 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |
| Cannabinol (CBN) | 0.500 | 0.0249 | 0.871 | |
| Cannabichromene (CBC) | 0.500 | <loq< td=""><td><loq< td=""><td></td></loq<></td></loq<> | <loq< td=""><td></td></loq<> | |

| Cannabinoid Totals | Actual % (w/w) | mg/serving | Homogeneity [†] | |
|--------------------|----------------|------------|--------------------------|--|
| Total Cannabinoids | 30.5 | 1070 | | |

* Analyte is not included in ISO 17025 scope of accreditation

† Concentration of individual samples must be ±25% of the mean concentration Total Active CBD = CBD + (0.877 x CBDA); Total Active CBG = CBG + (0.878 x CBGA); Total Active THC = (Δ 9THC + Δ 8THC + Δ 10THC-RS + Δ 10THC-RR) + (0.877 x THCA); Total Active THCV = THCV + (0.867 x THCVA);

Serving Weight: 3.5 g

Alicia Caruso-Thomas

Laboratory Director

01/03/2025 Alicia Caruso-Thomas

 Phyto-Farma Labs

 ômas
 49 John Hicks Drive

 Warwick, NY 10990
 (845) 202-9737





Humble Hill Farm LLC Address: 390 Tallow Hill Rd., Spencer NY, 14883 Contact Name: Contact Phone: License #: OCM-AUCC-22-000129 Sample ID: 2412SMNY0456.1971



CERTIFICATE OF ANALYSIS Permit #: OCM-CPL-00004

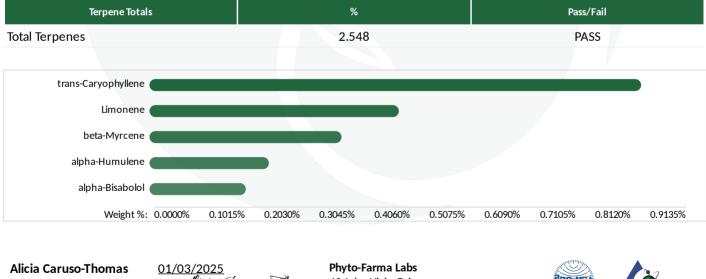
Terpene Total

Pass (2.548%)

Sample Analysis

Date: 01/02/2025 09:12 AM Sample Weight: 0.2108 g Analyst: Stephanie Knapp SOP: NY.SOP.T.40.090 Analyzed By: GC-MS

| Analyte | LOQ (%) | Results (%) | Analyte | LOQ (%) | Results (%) |
|---------------------|-----------|--|---------------------|-----------|---------------------|
| 3-Carene | 0.0004200 | <loq< td=""><td>gamma-Terpinene</td><td>0.0004400</td><td><loq< td=""></loq<></td></loq<> | gamma-Terpinene | 0.0004400 | <loq< td=""></loq<> |
| alpha-Bisabolol | 0.0005000 | 0.1790 | gamma-Terpineol | 0.0003000 | <loq< td=""></loq<> |
| alpha-Humulene | 0.0005600 | 0.2219 | Geraniol | 0.0004800 | <loq< td=""></loq<> |
| alpha-Phellandrene | 0.0006600 | <loq< td=""><td>Geranyl acetate</td><td>0.0006200</td><td><loq< td=""></loq<></td></loq<> | Geranyl acetate | 0.0006200 | <loq< td=""></loq<> |
| alpha-Pinene | 0.0004800 | 0.03770 | Guaiol | 0.0006000 | <loq< td=""></loq<> |
| alpha-Terpinene | 0.0002600 | <loq< td=""><td>Isoborneol</td><td>0.0003400</td><td>0.008800</td></loq<> | Isoborneol | 0.0003400 | 0.008800 |
| alpha-Terpineol | 0.0003400 | 0.03690 | Isopulegol | 0.0006600 | <loq< td=""></loq<> |
| beta-Myrcene | 0.0006400 | 0.3568 | Limonene | 0.0007400 | 0.4633 |
| beta-Pinene | 0.0006600 | 0.05760 | Linalool | 0.0004600 | 0.05270 |
| Borneol | 0.0004600 | 0.006500 | Menthol | 0.0004600 | <loq< td=""></loq<> |
| Camphene | 0.0004400 | 0.009900 | Nerol | 0.0005000 | <loq< td=""></loq<> |
| Camphor | 0.0004000 | <loq< td=""><td>Pulegone (+)</td><td>0.0005600</td><td><loq< td=""></loq<></td></loq<> | Pulegone (+) | 0.0005600 | <loq< td=""></loq<> |
| Caryophyllene oxide | 0.0005800 | 0.01140 | Sabinene | 0.0003400 | 0.06670 |
| Cedrene | 0.0004400 | <loq< td=""><td>Sabinene Hydrate</td><td>0.0004200</td><td><loq< td=""></loq<></td></loq<> | Sabinene Hydrate | 0.0004200 | <loq< td=""></loq<> |
| Cedrol | 0.0005600 | <loq< td=""><td>Terpinolene</td><td>0.0005000</td><td><loq< td=""></loq<></td></loq<> | Terpinolene | 0.0005000 | <loq< td=""></loq<> |
| cis-Nerolidol | 0.0006800 | 0.007500 | trans-b-Ocimene | 0.0004200 | <loq< td=""></loq<> |
| cis-Ocimene | 0.0005200 | <loq< td=""><td>trans-Caryophyllene</td><td>0.0006600</td><td>0.9135</td></loq<> | trans-Caryophyllene | 0.0006600 | 0.9135 |
| Eucalyptol | 0.0007200 | <loq< td=""><td>trans-Nerolidol</td><td>0.0007200</td><td>0.02120</td></loq<> | trans-Nerolidol | 0.0007200 | 0.02120 |
| Farnesene | 0.0008400 | 0.02400 | Valencene | 0.0005600 | 0.03740 |
| Fenchone | 0.0005000 | <loq< td=""><td></td><td></td><td></td></loq<> | | | |



Laboratory Director

01/03/2025 F Alicia Caruso-Thomas 4 V

Phyto-Farma Labs 49 John Hicks Drive Warwick, NY 10990 (845) 202-9737





Humble Hill Farm LLC Address: 390 Tallow Hill Rd., Spencer NY, 14883 Contact Name: Contact Phone: License #: OCM-AUCC-22-000129 Sample ID: 2412SMNY0456.1971



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

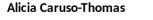
| Trace Metals | Sample Analysis | | | | |
|--------------|---------------------------|-------------------------|--|--|--|
| | Date: 01/03/2025 11:18 AM | SOP: NY.SOP.T.40.050 | | | |
| Pass | Analyzed By: ICP-MS | Sample Weight: 0.1229 g | | | |
| | Analyst: Moni Kaneti | | | | |

| Analyte | LOQ (µg/g) | Action Limit (μg/g) | Results (µg∕g) | Pass/Fail |
|----------------|------------|---------------------|----------------------------------|-----------|
| Antimony (Sb)* | 0.315 | 2.00 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Arsenic (As)* | 0.180 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Cadmium (Cd)* | 0.159 | 0.200 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Chromium (Cr)* | 0.891 | 110 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Copper (Cu)* | 0.984 | 30.0 | 10.6 | PASS |
| Lead (Pb)* | 0.195 | 0.500 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Mercury (Hg)* | 0.0330 | 0.100 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Nickel (Ni)* | 0.273 | 5.00 | 0.435 | PASS |

* Analyte is not included in ISO 17025 scope of accreditation

| Mycotoxin Analysis | Sample Analysis | |
|--------------------|---------------------------|----------------------|
| | Date: 01/03/2025 12:50 PM | SOP: NY.SOP.T.40.180 |
| Pass | Analyzed By: LC-MS/MS | Sample Weight: 0.1 g |
| | Analyst: Stephanie Knapp | |
| | | |

| 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< td=""><td>PASS</td></loq<> | PASS |
| Aflatoxin B2 | 0.0020 | 0.020 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Aflatoxin G1 | 0.0010 | 0.020 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Aflatoxin G2 | 0.0020 | 0.020 | <loq< td=""><td>PASS</td></loq<> | PASS |
| Ochratoxin A | 0.0020 | 0.020 | <loq< td=""><td>PASS</td></loq<> | PASS |



Laboratory Director

<u>01/03/2025</u> Alicia Caruso-Thomas

Phyto-Farma Labs 49 John Hicks Drive Warwick, NY 10990 (845) 202-9737





Humble Hill Farm LLC

License #: OCM-AUCC-22-000129 Sample ID: 2412SMNY0456.1971

Contact Name: Contact Phone:

Address: 390 Tallow Hill Rd., Spencer NY, 14883

Certificate: 7865.1



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Pesticides LC

Pass

Sample Analysis

Date: 01/02/2025 09:56 AM Analyzed By: LC-MS/MS

Analyst: Destiny Ribadeneyra

SOP: NY.SOP.T.040.270 Sample Weight: 1 g

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

* Analyte is not included in ISO 17025 scope of accreditation

Alicia Caruso-Thomas

Laboratory Director

01/03/2025 Alicia Caruso-Thomas

Phyto-Farma Labs 49 John Hicks Drive Warwick, NY 10990 (845) 202-9737





Humble Hill Farm LLC Address: 390 Tallow Hill Rd., Spencer NY, 14883 Contact Name: Contact Phone: License #: OCM-AUCC-22-000129 Sample ID: 2412SMNY0456.1971



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

| Sample Analysis | |
|------------------------------|--|
| Date: 01/02/2025 11:31 AM | SOP: NYS.SOP.T.040.271 |
| Analyzed By: GC-MS/MS | Sample Weight: N/A |
| Analyst: Destiny Ribadeneyra | |
| | Date: 01/02/2025 11:31 AM Analyzed By: GC-MS/MS |

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

* Analyte is not included in ISO 17025 scope of accreditation

Alicia Caruso-Thomas

Laboratory Director

<u>01/03/2025</u> Alicia Caruso-Thomas

Phyto-Farma Labs 49 John Hicks Drive Warwick, NY 10990 (845) 202-9737





Certificate: 7865.1



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Microbial Impurities - MDG

Pass

Sample Analysis

Date: 01/03/2025 10:46 AM Analyzed By: PCR Analyst: Kristy Lee **SOP:** NYS.SOP.T.40.273

| 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

Laboratory Director

<u>01/03/2025</u> Alicia Caruso-Thomas

Phyto-Farma Labs 49 John Hicks Drive Warwick, NY 10990 (845) 202-9737





Certificate: 7865.1



CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

| Microbial Impurities - TAPC | Sample Analysis | | | | | |
|-----------------------------|---------------------------|------------------------|--|--|--|--|
| | Date: 01/02/2025 11:17 AM | SOP: NYS.SOP.T.040.200 | | | | |
| Pass | 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 | 2800000 | PASS |

| Microbial Impurities - TYMC | Sample Analysis | | | |
|-----------------------------|---------------------------|------------------------|--|--|
| | Date: 01/02/2025 03:56 PM | SOP: NYS.SOP.T.040.200 | | |
| Pass | 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 | 760000 | PASS |
| Mold Count | 5 | N/A | 680000 | PASS |
| Yeast Count | 5 | N/A | 80000 | PASS |

Alicia Caruso-Thomas

Laboratory Director

<u>01/03/2025</u> Alicia Caruso-Thomas

Phyto-Farma Labs 49 John Hicks Drive Warwick, NY 10990 (845) 202-9737









CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

| Foreign Matter | Sample Analysis | | | |
|----------------|---------------------------|------------------------|--|--|
| | Date: 01/02/2025 09:44 AM | SOP: NYS.SOP.T.040.250 | | |
| Pass | Analyzed By: Microscopy | | | |
| | Analyst: Stephanie Knapp | | | |
| | | | | |

| 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 | Sample Analysis | |
|------------------|-------------------------------|-----------------------|
| | Date: 01/02/2025 12:05 PM | SOP: NY.SOP.T.040.220 |
| Pass | Analyzed By: Moisture Balance | |
| | Analyst: Moni Kaneti | |
| | | |

| Analyte | LOQ (%) | Action Limit (%) | Results (%) | Pass/Fail |
|------------------|---------|------------------|-------------|-----------|
| Moisture Content | 0.0 | 5.0 - 15.0 | 13.2 | PASS |

| Water Activity | Sample Analysis | | | |
|----------------|--|-----------------------|--|--|
| Water Activity | Date: 01/03/2025 11:25 AM | SOP: NY.SOP.T.040.210 | | |
| Pass | Analyzed By: Water Activity Mete Analyst: Moni Kaneti | r | | |
| | | | | |

| Analyte | LOQ (Aw) | Action Limit (Aw) | Results (Aw) | Pass/Fail |
|----------------|----------|-------------------|--------------|-----------|
| Water Activity | 0.25 | 0.65 | 0.34 | PASS |
| | | | | |

