



NYHO Labs LLC
 Address: 37 Huntington Street, Cortland, NY 13045
 Contact Name:
 Contact Phone:
 License #: OCM-PROC-24-000081
 Sample ID: 2503SMNY0199.0796



Phyto-Farma Labs
 a Smithers company

CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 8722.1

Head & Heal THC Tincture, Max Strength Blend

Lot #: TC00023 Lot Size: 6000
 Sample ID: 2503SMNY0199.0796 Sample Type: Edible
 Regulatory Category: Adult Use Amount Received:
 Received: 03/21/2025 Sample Collected: 03/20/2025 02:50 PM
 Sampling Location: NYHO LABS LLC 37 Published: 03/27/2025
 Huntington Street Cortland New York 13045



COMPLIANCE FOR RETAIL

| | | | | |
|------------------------------------|---------------------------------------|--|------------------------------|-------------------------------------|
| Cannabinoid Profile Pass | Terpenes Total Tested | Residual Solvents Pass | Pass Sample Status | |
| Pesticides Pass | Mycotoxins Pass | Water Activity Not Tested | | 3.63% Total THC |
| Trace Metals Pass | Microbial Contaminants Pass | Moisture Analysis Not Tested | | <LOQ Total CBD |
| | Filth & Foreign Not Tested | | | 3.80 % Total Cannabinoids |

Report Notes: N/A

Alicia Caruso-Thomas
 Laboratory Director

03/27/2025
Alicia Caruso-Thomas

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



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Average Cannabinoid Profile

Pass

Sample Analysis

Date: 03/24/2025 03:26 PM

SOP: NY.SOPT.40.260

Analyzed By: HPLC

Sample Weight: N/A

Analyst: Stephanie Knapp

| Analyte | LOQ (%) | Average % (w/w) | mg/serving | Homogeneity [†] |
|--|---------|-----------------|------------|--------------------------|
| Total Tetrahydrocannabinol (THC) | - | 3.63 | 36.3 | |
| Tetrahydrocannabinolic acid (THCA) | 0.500 | <LOQ | <LOQ | |
| Δ8-THC | 0.500 | <LOQ | <LOQ | |
| Δ9-THC | 0.500 | 3.63 | 36.3 | |
| Δ10-THC-RS | 0.500 | <LOQ | <LOQ | |
| Δ10-THC-RR | 0.500 | <LOQ | <LOQ | |
| Total Cannabidiol (CBD) | - | <LOQ | <LOQ | |
| Cannabinadiolic acid (CBDA) | 0.500 | <LOQ | <LOQ | |
| Cannabidiol (CBD) | 0.500 | <LOQ | <LOQ | |
| Total Active Tetrahydrocannabivarin (THCV) | - | <LOQ | <LOQ | |
| Tetrahydrocannabivarinic acid (THCVA)* | 0.500 | <LOQ | <LOQ | |
| Tetrahydrocannabivarin (THCV) | 0.500 | <LOQ | <LOQ | |
| Total Active Cannabigerol (CBG) | - | 0.167 | 1.67 | |
| Cannabigerolic acid (CBGA) | 0.500 | <LOQ | <LOQ | |
| Cannabigerol (CBG) | 0.500 | 0.167 | 1.67 | |
| Cannabidivarin (CBDV) | 0.500 | <LOQ | <LOQ | |
| Cannabinol (CBN) | 0.500 | <LOQ | <LOQ | |
| Cannabichromene (CBC) | 0.500 | <LOQ | <LOQ | |

| Cannabinoid Totals | Actual % (w/w) | mg/serving | Homogeneity [†] |
|--------------------|----------------|------------|--------------------------|
| Total Cannabinoids | 3.80 | 38.0 | |

* 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 = (Δ9THC + Δ8THC + Δ10THC-RS + Δ10THC-RR) + (0.877 x THCA);
 Total Active THCV = THCV + (0.867 x THCVA);

Serving Weight: 1g

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PJLA
 Testing
 Accreditation #: 121747

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CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 8722.1

Terpene Total

Tested (0.2788%)

Sample Analysis

Date: 03/26/2025 03:01 PM

SOP: NY.SOPT.40.090

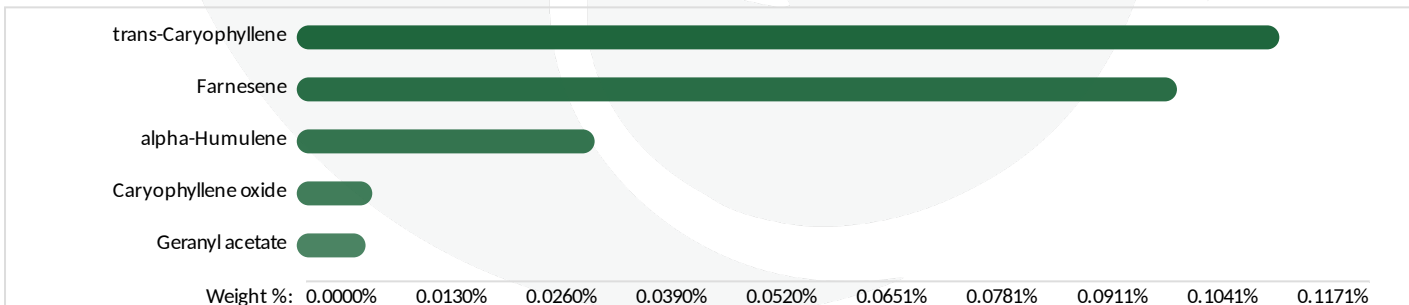
Sample Weight: 0.1749 g

Analyzed By: GC-MS

Analyst: Stephanie Knapp

| Analyte | LOQ (%) | Results (%) | Analyte | LOQ (%) | Results (%) |
|---------------------|-----------|-------------|---------------------|-----------|-------------|
| 3-Carene | 0.0004200 | <LOQ | gamma-Terpinene | 0.0004400 | <LOQ |
| alpha-Bisabolol | 0.0005000 | <LOQ | gamma-Terpineol | 0.0003000 | <LOQ |
| alpha-Humulene | 0.0005600 | 0.03550 | Geraniol | 0.0004800 | <LOQ |
| alpha-Phellandrene | 0.0006600 | <LOQ | Geranyl acetate | 0.0006200 | 0.008200 |
| alpha-Pinene | 0.0004800 | <LOQ | Guaial | 0.0006000 | <LOQ |
| alpha-Terpinene | 0.0002600 | <LOQ | Isoborneol | 0.0003400 | <LOQ |
| alpha-Terpineol | 0.0003400 | <LOQ | Isopulegol | 0.0006600 | <LOQ |
| beta-Myrcene | 0.0006400 | <LOQ | Limonene | 0.0007400 | <LOQ |
| beta-Pinene | 0.0006600 | <LOQ | Linalool | 0.0004600 | <LOQ |
| Borneol | 0.0004600 | <LOQ | Menthol | 0.0004600 | <LOQ |
| Camphene | 0.0004400 | <LOQ | Nerol | 0.0005000 | <LOQ |
| Camphor | 0.0004000 | <LOQ | Pulegone (+) | 0.0005600 | <LOQ |
| Caryophyllene oxide | 0.0005800 | 0.009000 | Sabinene | 0.0003400 | <LOQ |
| Cedrene | 0.0004400 | <LOQ | Sabinene Hydrate | 0.0004200 | <LOQ |
| Cedrol | 0.0005600 | <LOQ | Terpinolene | 0.0005000 | <LOQ |
| cis-Nerolidol | 0.0006800 | <LOQ | trans-b-Ocimene | 0.0004200 | <LOQ |
| cis-Ocimene | 0.0005200 | <LOQ | trans-Caryophyllene | 0.0006600 | 0.1171 |
| Eucalyptol | 0.0007200 | <LOQ | trans-Nerolidol | 0.0007200 | <LOQ |
| Farnesene | 0.0008400 | 0.1049 | Valencene | 0.0005600 | <LOQ |
| Fenchone | 0.0005000 | <LOQ | | | |

| Terpene Totals | % | Pass/Fail |
|----------------|--------|-----------|
| Total Terpenes | 0.2788 | N/A |



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Trace Metals

Pass

Sample Analysis

Date: 03/26/2025 10:15 AM

SOP: NY.SOPT.40.050

Analyzed By: ICP-MS

Sample Weight: 0.126 g

Analyst: Moni Kaneti

| Analyte | LOQ (µg/g) | Action Limit (µg/g) | Results (µg/g) | Pass/Fail |
|----------------|------------|---------------------|----------------|-----------|
| Antimony (Sb)* | 0.00200 | 120 | 0.00500 | PASS |
| Arsenic (As)* | 0.00200 | 1.50 | 0.0520 | PASS |
| Cadmium (Cd)* | 0.00200 | 0.500 | <LOQ | PASS |
| Chromium (Cr)* | 0.00200 | 1100 | 0.0420 | PASS |
| Copper (Cu)* | 0.00200 | 300 | 0.323 | PASS |
| Lead (Pb)* | 0.00200 | 0.500 | 0.0110 | PASS |
| Mercury (Hg)* | 0.00200 | 3.00 | 0.00800 | PASS |
| Nickel (Ni)* | 0.00200 | 20.0 | 0.0190 | PASS |

* Analyte is not included in ISO 17025 scope of accreditation

Mycotoxin Analysis

Pass

Sample Analysis

Date: 03/26/2025 03:10 PM

SOP: NY.SOPT.40.180

Analyzed By: LC-MS/MS

Sample Weight: 0.1 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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Certificate: 8722.1

Pesticides LC

Pass

Sample Analysis

Date: 03/21/2025 05:26 PM

SOP: NY.SOPT.040.270

Analyzed By: LC-MS/MS

Sample Weight: 1 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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Alicia Caruso-Thomas

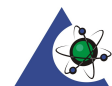
03/27/2025

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CERTIFICATE OF ANALYSIS

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Certificate: 8722.1

Pesticides GC

Pass

Sample Analysis

Date: 03/24/2025 10:23 AM

SOP: NYS.SOPT.040.271

Analyzed By: GC-MS/MS

Sample Weight: N/A

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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Residual Solvents

Pass

Sample Analysis

Date: 03/26/2025 09:45 AM

SOP: NYS.SOPT.040.272

Analyzed By: GC-MS

Sample Weight: 0.0974 g

Analyst: Destiny Ribadeneyra

| Analyte | LOQ (ppm) | Action Limit (ppm) | Results (ppm) | Pass/Fail |
|---|-----------|--------------------|---------------|-----------|
| 1,2-Dichloroethane (Ethylene dichloride, Ethylene chloride) | 0.100 | 5.00 | <LOQ | PASS |
| 2-Propanol (Isopropanol, Isopropyl alcohol) | 125 | 5000 | <LOQ | PASS |
| Acetone (2-Propanone) | 125 | 5000 | <LOQ | PASS |
| Acetonitrile | 23.6 | 410 | <LOQ | PASS |
| Benzene | 0.100 | 2.00 | <LOQ | PASS |
| Butanes, Total | 62.5 | 5000 | <LOQ | PASS |
| Chloroform | 1.50 | 60.0 | <LOQ | PASS |
| Dichloromethane (Methylene chloride) | 15.0 | 600 | <LOQ | PASS |
| Dimethyl sulfoxide (DMSO) | 125 | 5000 | <LOQ | PASS |
| Ethanol (Ethyl alcohol) | 125 | 5000 | <LOQ | PASS |
| Ethyl acetate (Acetic acid ethyl ester) | 125 | 5000 | <LOQ | PASS |
| Ethyl ether (Diethyl ether, 1,1'-Oxybisethane) | 125 | 5000 | <LOQ | PASS |
| Heptane (n-Heptane) | 125 | 5000 | <LOQ | PASS |
| Hexanes, Total | 14.5 | 290 | <LOQ | PASS |
| Methanol (Methyl alcohol) | 75.1 | 3000 | <LOQ | PASS |
| Pentanes, Total | 195 | 5000 | <LOQ | PASS |
| Propane | 63.0 | 5000 | <LOQ | PASS |
| Toluene (Methylbenzene) | 22.3 | 890 | <LOQ | PASS |
| Trichloroethane (1,1,1-) | 37.6 | 1500 | <LOQ | PASS |
| Tetrafluoroethane (1,1,1,2-) (HFC134a)* | 10.0 | 1000 | <LOQ | PASS |
| Xylenes, Total (ortho-, meta-, para-) | 109 | 2170 | <LOQ | PASS |

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Certificate: 8722.1

Microbial Impurities - MDG

Pass

Sample Analysis

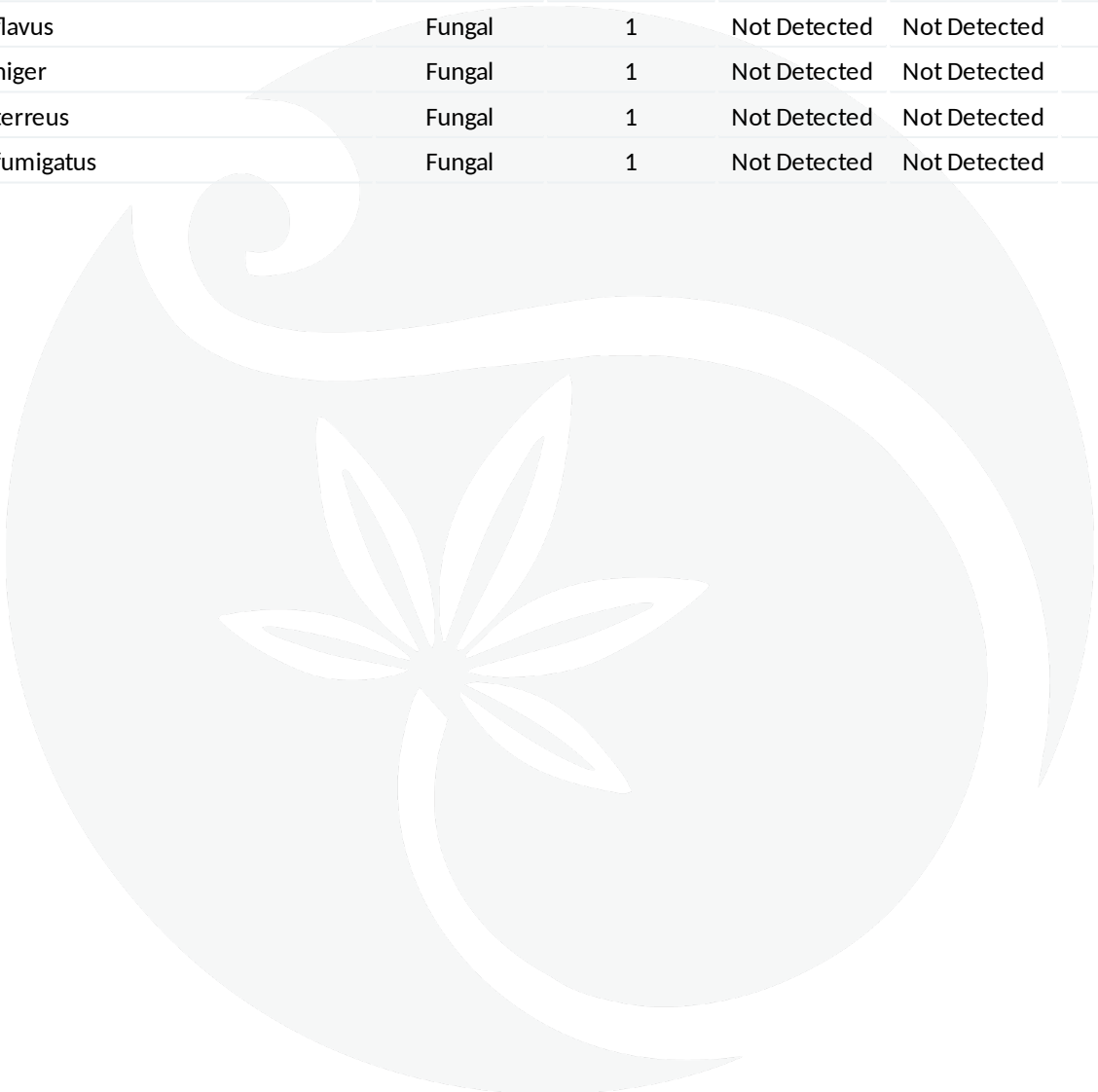
Date: 03/24/2025 04:03 PM

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

03/27/2025

Alicia Caruso-Thomas

Laboratory Director

Phyto-Farma Labs

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



Accreditation #: 121747

This is a Phyto-Farma certification that relates only to the material tested and shall not be reproduced, unless in its entirety, without written approval from Phyto-Farma. Test results are confidential, unless explicitly waived. All Pass/Fail results please reference state regulations released on 01FEB2024. Pass/Fail results do not use uncertainty, but is available upon request. The product represented has been tested by Phyto-Farma Labs using validated scientific methodologies. Note action levels are state determined thresholds for human safety and consumption. Acronym Definitions: ND - Not Detected, LOQ - Limit of Quantification, ULOQ - Upper Limit of Quantification; are terms used to describe the reliably measured smallest and largest concentrations. <LOQ> denotes the result is above detection limit, but below quantifiable limit. CFU - Colony Forming Units. Cannabis Product Sampling SOP# SOP.T.20.010.



NYHO Labs LLC
 Address: 37 Huntington Street, Cortland, NY 13045
 Contact Name:
 Contact Phone:
 License #: OCM-PROC-24-000081
 Sample ID: 2503SMNY0199.0796



Phyto-Farma Labs
 a Smithers company

CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 8722.1

Microbial Impurities - TAPC

Pass

Sample Analysis

Date: 03/24/2025 01:02 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 Aerobic Bacteria/CDP-TC | 5 | 10000 | <LOQ | PASS |

Microbial Impurities - TYMC

Pass

Sample Analysis

Date: 03/24/2025 03:55 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 | 1000 | <LOQ | PASS |
| Mold Count | 5 | 1000 | <LOQ | PASS |
| Yeast Count | 5 | 1000 | <LOQ | PASS |

Alicia Caruso-Thomas

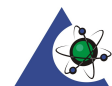
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