



MFNY Processor LLC  
Address: 320 Mount Airy Rd., New Windsor, NY 12553  
Contact Name:  
Contact Phone:  
License #: OCM-PROC-24-000175  
Sample ID: 2502SMNY0155.0601



**Phyto-Farma Labs**  
a Smithers company

## CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 8521.1

### White Fire Live Resin Badder

Lot #: LRESWF3  
Sample ID: 2502SMNY0155.0601  
Regulatory Category: Adult Use  
Received: 02/27/2025  
Sampling Location: 320 Mount Airy Rd.,  
New Windsor, NY

Lot Size: 2973  
Sample Type: Concentrate  
Amount Received: 13  
Sample Collected: 02/27/2025 02:28 PM  
Published: 03/05/2025



### COMPLIANCE FOR RETAIL

|                                    |                                       |                                        |                                     |
|------------------------------------|---------------------------------------|----------------------------------------|-------------------------------------|
| Cannabinoid Profile<br><b>Pass</b> | Terpenes Total<br><b>Pass</b>         | Residual Solvents<br><b>Pass</b>       | <b>Pass</b><br>Sample Status        |
| Pesticides<br><b>Pass</b>          | Mycotoxins<br><b>Pass</b>             | Water Activity<br><b>Not Tested</b>    | <b>83.0%</b><br>Total THC           |
| Trace Metals<br><b>Pass</b>        | Microbial Contaminants<br><b>Pass</b> | Moisture Analysis<br><b>Not Tested</b> | <b>0.168%</b><br>Total CBD          |
|                                    | Filth & Foreign<br><b>Not Tested</b>  |                                        | <b>86.4 %</b><br>Total Cannabinoids |

Report Notes: N/A

Alicia Caruso-Thomas

Laboratory Director

03/05/2025

*Alicia Caruso-Thomas*

Phyto-Farma Labs

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



Accreditation #: 121747

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### Average Cannabinoid Profile

**Pass**

### Sample Analysis

Date: 03/05/2025 05:14 PM

SOP: NY.SOPT.40.260

Analyzed By: HPLC

Sample Weight: N/A

Analyst: Stephanie Knapp

| Analyte                                    | LOQ (%) | Average % (w/w) | mg/serving | Homogeneity <sup>†</sup> |
|--------------------------------------------|---------|-----------------|------------|--------------------------|
| Total Tetrahydrocannabinol (THC)           | -       | 83.0            | 830        |                          |
| Tetrahydrocannabinolic acid (THCA)         | 0.500   | 94.0            | 940        |                          |
| Δ8-THC                                     | 0.500   | <LOQ            | <LOQ       |                          |
| Δ9-THC                                     | 0.500   | 0.529           | 5.29       |                          |
| Δ10-THC-RS                                 | 0.500   | <LOQ            | <LOQ       |                          |
| Δ10-THC-RR                                 | 0.500   | <LOQ            | <LOQ       |                          |
| Total Cannabidiol (CBD)                    | -       | 0.168           | 1.68       |                          |
| Cannabinadiolic acid (CBDA)                | 0.500   | 0.192           | 1.92       |                          |
| Cannabidiol (CBD)                          | 0.500   | <LOQ            | <LOQ       |                          |
| Total Active Tetrahydrocannabivarin (THCV) | -       | 0.616           | 6.16       |                          |
| Tetrahydrocannabivarinic acid (THCVA)*     | 0.500   | 0.710           | 7.10       |                          |
| Tetrahydrocannabivarin (THCV)              | 0.500   | <LOQ            | <LOQ       |                          |
| Total Active Cannabigerol (CBG)            | -       | 2.66            | 26.6       |                          |
| Cannabigerolic acid (CBGA)                 | 0.500   | 2.60            | 26.0       |                          |
| Cannabigerol (CBG)                         | 0.500   | 0.382           | 3.82       |                          |
| 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 <sup>†</sup> |
|--------------------|----------------|------------|--------------------------|
| Total Cannabinoids | 86.4           | 864        |                          |

\* 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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### Terpene Total

**Pass (7.135%)**

### Sample Analysis

Date: 03/05/2025 05:52 PM

SOP: NY.SOPT.40.090

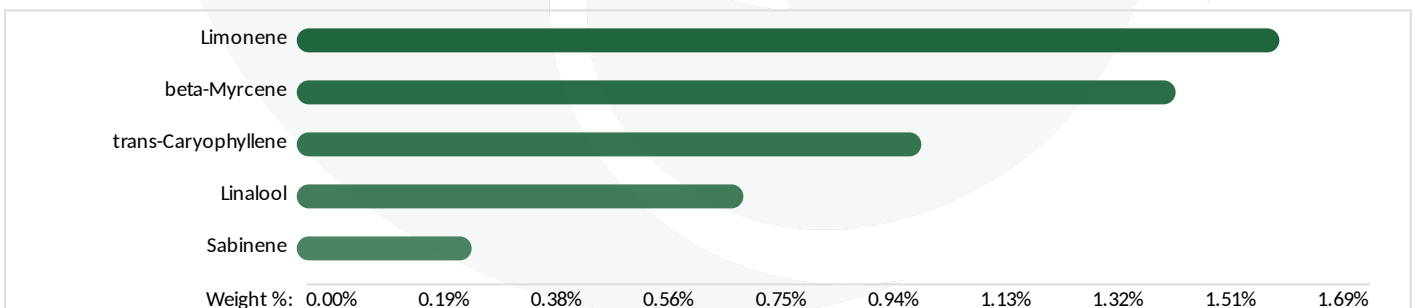
Sample Weight: 0.2383 g

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 | 0.1229      | gamma-Terpineol     | 0.0003000 | <LOQ        |
| alpha-Humulene      | 0.0005600 | 0.2822      | Geraniol            | 0.0004800 | 0.03180     |
| alpha-Phellandrene  | 0.0006600 | <LOQ        | Geranyl acetate     | 0.0006200 | <LOQ        |
| alpha-Pinene        | 0.0004800 | 0.1652      | Guaial              | 0.0006000 | 0.05190     |
| alpha-Terpinene     | 0.0002600 | <LOQ        | Isoborneol          | 0.0003400 | 0.05650     |
| alpha-Terpineol     | 0.0003400 | 0.1947      | Isopulegol          | 0.0006600 | <LOQ        |
| beta-Myrcene        | 0.0006400 | 1.516       | Limonene            | 0.0007400 | 1.694       |
| beta-Pinene         | 0.0006600 | 0.2622      | Linalool            | 0.0004600 | 0.7702      |
| Borneol             | 0.0004600 | 0.04180     | Menthol             | 0.0004600 | <LOQ        |
| Camphene            | 0.0004400 | 0.05170     | Nerol               | 0.0005000 | 0.008800    |
| Camphor             | 0.0004000 | <LOQ        | Pulegone (+)        | 0.0005600 | <LOQ        |
| Caryophyllene oxide | 0.0005800 | <LOQ        | Sabinene            | 0.0003400 | 0.3016      |
| Cedrene             | 0.0004400 | <LOQ        | Sabinene Hydrate    | 0.0004200 | <LOQ        |
| Cedrol              | 0.0005600 | <LOQ        | Terpinolene         | 0.0005000 | 0.02260     |
| cis-Nerolidol       | 0.0006800 | 0.05790     | trans-b-Ocimene     | 0.0004200 | <LOQ        |
| cis-Ocimene         | 0.0005200 | <LOQ        | trans-Caryophyllene | 0.0006600 | 1.077       |
| Eucalyptol          | 0.0007200 | <LOQ        | trans-Nerolidol     | 0.0007200 | 0.06460     |
| Farnesene           | 0.0008400 | 0.04020     | Valencene           | 0.0005600 | 0.08090     |
| Fenchone            | 0.0005000 | 0.07380     |                     |           |             |

| Terpene Totals | %     | Pass/Fail |
|----------------|-------|-----------|
| Total Terpenes | 7.135 | PASS      |



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### Trace Metals

Pass

#### Sample Analysis

Date: 03/05/2025 05:34 PM

SOP: NY.SOPT.40.050

Analyzed By: ICP-MS

Sample Weight: 0.1266 g

Analyst: Moni Kaneti

| Analyte        | LOQ (µg/g) | Action Limit (µg/g) | Results (µg/g) | Pass/Fail |
|----------------|------------|---------------------|----------------|-----------|
| Antimony (Sb)* | 0.00200    | 2.00                | <LOQ           | PASS      |
| Arsenic (As)*  | 0.00200    | 0.200               | 0.0160         | PASS      |
| Cadmium (Cd)*  | 0.00200    | 0.200               | <LOQ           | PASS      |
| Chromium (Cr)* | 0.00200    | 110                 | 0.0220         | PASS      |
| Copper (Cu)*   | 0.00200    | 30.0                | 0.139          | PASS      |
| Lead (Pb)*     | 0.00200    | 0.500               | 0.0110         | PASS      |
| Mercury (Hg)*  | 0.00200    | 0.100               | 0.0290         | PASS      |
| Nickel (Ni)*   | 0.00200    | 2.00                | 0.0110         | PASS      |

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

### Mycotoxin Analysis

Pass

#### Sample Analysis

Date: 03/04/2025 10:55 AM

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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**Pesticides LC**

**Pass**

**Sample Analysis**

**Date:** 03/03/2025 10:55 AM

**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      |
| Chlormequat 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      |
| Etoazole*             | 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      |
| Flonicamid*           | 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**

**03/05/2025**

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### Pesticides GC

Pass

### Sample Analysis

Date: 03/05/2025 10:58 AM

SOP: NYS.SOPT.040.271

Analyzed By: GC-MS/MS

Sample Weight: N/A

Analyst: Stephanie Knapp

| 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: 03/05/2025 06:35 PM

SOP: NYS.SOPT.040.272

Analyzed By: GC-MS

Sample Weight: 0.0986 g

Analyst: Stephanie Knapp

| 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      |

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

Alicia Caruso-Thomas

03/05/2025

Alicia Caruso-Thomas

Laboratory Director

Phyto-Farma Labs

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



Accreditation #: 121747

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MFNY Processor LLC  
Address: 320 Mount Airy Rd., New Windsor, NY 12553  
Contact Name:  
Contact Phone:  
License #: OCM-PROC-24-000175  
Sample ID: 2502SMNY0155.0601



**Phyto-Farma Labs**  
a Smithers company

## CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 8521.1

### Microbial Impurities - MDG

**Pass**

#### Sample Analysis

Date: 03/04/2025 11:20 AM

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      |

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MFNY Processor LLC  
Address: 320 Mount Airy Rd., New Windsor, NY 12553  
Contact Name:  
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License #: OCM-PROC-24-000175  
Sample ID: 2502SMNY0155.0601



**Phyto-Farma Labs**  
a Smithers company

## CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 8521.1

### Microbial Impurities - TAPC

Pass

#### Sample Analysis

Date: 03/03/2025 04:22 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: 03/04/2025 11:14 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 Yeast and Mold | 5           | 1000                 | <LOQ            | PASS      |
| Mold Count           | 5           | 1000                 | <LOQ            | PASS      |
| Yeast Count          | 5           | 1000                 | <LOQ            | PASS      |

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03/05/2025

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