



NYHO Labs LLC  
Address: 37 Huntington Street  
Cortland, NY 13045  
Contact Name:  
Contact Phone:  
License #: OCM-PROC-24-000081  
Sample ID: 2602SMNY0213.0851  
Metric Tag: 1A412030000019F000001348



SMITHERS

## CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 14793.1

### LEVEL Boost Protab, Extra Strength THC Tablets

Metric Package ID: 1A412030000019F000001348

Metric Sample ID 1A412030000019F000002383

Lot #: NYPT260226d9BST

Sample ID: 2602SMNY0213.0851

Regulatory Category: Adult Use

Sampling Location: 37 Huntington Street Cortland, NY 13045

Sample Type: Edible

Sample Collected: 02/26/2026 02:07 PM

Lot Size: 1200

Amount Received: 13

Received: 02/27/2026

Published: 03/04/2026



## COMPLIANCE FOR RETAIL

|                                    |                                       |                                        |                                      |
|------------------------------------|---------------------------------------|----------------------------------------|--------------------------------------|
| Cannabinoid Profile<br><b>Pass</b> | Terpenes Total<br><b>Tested</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>Pass</b>          | <b>10.43%</b><br>Total THC           |
| Trace Metals<br><b>Pass</b>        | Microbial Contaminants<br><b>Pass</b> | Moisture Analysis<br><b>Not Tested</b> | <b>&lt;LOQ</b><br>Total CBD          |
|                                    | Filth & Foreign<br><b>Not Tested</b>  |                                        | <b>20.05 %</b><br>Total Cannabinoids |

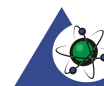
Report Notes: N/A

Weston Owen 03/04/2026

Laboratory Manager

*Weston Owen*

Smithers CTS New York LLC  
49 John Hicks Drive  
Warwick, NY 10990  
(845) 202-9737



Accreditation #: 121747

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### Average Cannabinoid Profile

Pass

### Sample Analysis

Date: 03/03/2026 01:09 PM

SOP: NY.SOPT.40.260

Analyzed By: HPLC

Sample Weight: N/A

Analyst: Stephanie Knapp

| Analyte                                    | LOQ (%) | Average % (w/w) | mg/serving |
|--------------------------------------------|---------|-----------------|------------|
| Total Tetrahydrocannabinol (THC)           | -       | 10.43           | 9.178      |
| Tetrahydrocannabinolic acid (THCA)         | 0.02382 | <LOQ            | <LOQ       |
| Δ8-THC                                     | 0.02382 | <LOQ            | <LOQ       |
| Δ9-THC                                     | 0.02382 | 10.43           | 9.178      |
| Δ10-THC-RS                                 | 0.02382 | <LOQ            | <LOQ       |
| Δ10-THC-RR                                 | 0.02382 | <LOQ            | <LOQ       |
| Total Cannabidiol (CBD)                    | -       | <LOQ            | <LOQ       |
| Cannabidiolic acid (CBDA)                  | 0.02382 | <LOQ            | <LOQ       |
| Cannabidiol (CBD)                          | 0.02382 | <LOQ            | <LOQ       |
| Total Active Tetrahydrocannabivarin (THCV) | -       | 6.425           | 5.654      |
| Tetrahydrocannabivarinic acid (THCVA)      | 0.02382 | <LOQ            | <LOQ       |
| Δ9-THCV                                    | 0.02382 | 6.425           | 5.654      |
| Total Active Cannabigerol (CBG)            | -       | 3.015           | 2.653      |
| Cannabigerolic acid (CBGA)                 | 0.02382 | <LOQ            | <LOQ       |
| Cannabigerol (CBG)                         | 0.02382 | 3.015           | 2.653      |
| Cannabidivarin (CBDV)                      | 0.02382 | <LOQ            | <LOQ       |
| Cannabinol (CBN)                           | 0.02382 | 0.1336          | 0.1176     |
| Cannabichromene (CBC)                      | 0.02382 | 0.04245         | 0.03736    |

| Cannabinoid Totals | Average % (w/w) | mg/serving |
|--------------------|-----------------|------------|
| Total Cannabinoids | 20.05           | 17.64      |

Total THC = THCa\*0.877 + Δ9-THC

Total CBD = CBDa\*0.877 + CBD

Total Cannabinoids = Sum of all analytes

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: 0.088 g; Servings/Package: 10

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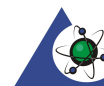
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**Terpene Total**

**Tested (0.02550%)**

**Sample Analysis**

**Date:** 03/03/2026 05:40 PM

**SOP:** NY.SOPT.40.090

**Sample Weight:** 0.2099 g

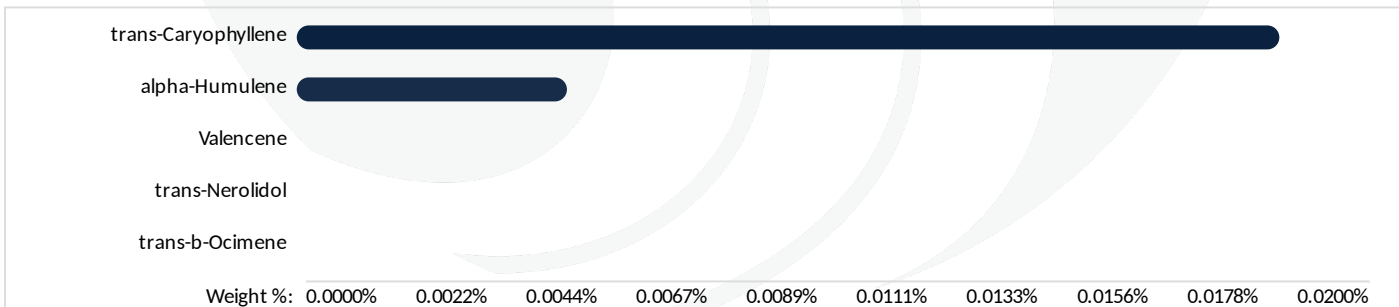
**Analyzed By:** GC-MS

**Analyst:** Stephanie Knapp

| Analyte             | LOQ (%)   | Results (%) |
|---------------------|-----------|-------------|
| 3-Carene            | 0.0004200 | <LOQ        |
| alpha-Bisabolol     | 0.0005000 | <LOQ        |
| alpha-Humulene      | 0.0005600 | 0.005500    |
| alpha-Phellandrene  | 0.0006600 | <LOQ        |
| alpha-Pinene        | 0.0004800 | <LOQ        |
| alpha-Terpinene     | 0.0002600 | <LOQ        |
| alpha-Terpineol     | 0.0003400 | <LOQ        |
| beta-Myrcene        | 0.0006400 | <LOQ        |
| beta-Pinene         | 0.0006600 | <LOQ        |
| Borneol             | 0.0004600 | <LOQ        |
| Camphene            | 0.0004400 | <LOQ        |
| Camphor             | 0.0004000 | <LOQ        |
| Caryophyllene oxide | 0.0005800 | <LOQ        |
| Cedrene             | 0.0004400 | <LOQ        |
| Cedrol              | 0.0005600 | <LOQ        |
| cis-Nerolidol       | 0.0006800 | <LOQ        |
| cis-Ocimene         | 0.0005200 | <LOQ        |
| Eucalyptol          | 0.0007200 | <LOQ        |
| Farnesene           | 0.0008400 | <LOQ        |
| Fenchone            | 0.0005000 | <LOQ        |

| Analyte             | LOQ (%)   | Results (%) |
|---------------------|-----------|-------------|
| Fenchol             | 0.0004000 | <LOQ        |
| gamma-Terpinene     | 0.0004400 | <LOQ        |
| gamma-Terpineol     | 0.0003000 | <LOQ        |
| Geraniol            | 0.0004800 | <LOQ        |
| Geranyl acetate     | 0.0006200 | <LOQ        |
| Guaiol              | 0.0006000 | <LOQ        |
| Isoborneol          | 0.0003400 | <LOQ        |
| Isopulegol          | 0.0006600 | <LOQ        |
| Limonene            | 0.0007400 | <LOQ        |
| Linalool            | 0.0004600 | <LOQ        |
| Menthol             | 0.0004600 | <LOQ        |
| Nerol               | 0.0005000 | <LOQ        |
| Pulegone (+)        | 0.0005600 | <LOQ        |
| Sabinene            | 0.0003400 | <LOQ        |
| Sabinene Hydrate    | 0.0004200 | <LOQ        |
| Terpinolene         | 0.0005000 | <LOQ        |
| trans-b-Ocimene     | 0.0004200 | <LOQ        |
| trans-Caryophyllene | 0.0006600 | 0.02000     |
| trans-Nerolidol     | 0.0007200 | <LOQ        |
| Valencene           | 0.0005600 | <LOQ        |

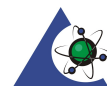
| Terpene Totals | %       | Pass/Fail |
|----------------|---------|-----------|
| Total Terpenes | 0.02550 | N/A       |



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### Residual Solvents

Pass

### Sample Analysis

Date: 03/03/2026 05:46 PM

SOP: NYS.SOPT.040.272

Analyzed By: GC-MS

Sample Weight: 0.0915 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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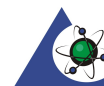
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### Trace Metals

Pass

### Sample Analysis

Date: 03/03/2026 04:30 PM

SOP: NY.SOPT.40.050

Analyzed By: ICP-MS

Sample Weight: 0.1404 g

Analyst: Moni Kaneti

| Analyte       | LOQ (µg/g) | Action Limit (µg/g) | Results (µg/g) | Pass/Fail |
|---------------|------------|---------------------|----------------|-----------|
| Antimony (Sb) | 0.200      | 120                 | <LOQ           | PASS      |
| Arsenic (As)  | 0.200      | 1.50                | <LOQ           | PASS      |
| Cadmium (Cd)  | 0.200      | 0.500               | <LOQ           | PASS      |
| Chromium (Cr) | 0.200      | 1100                | <LOQ           | PASS      |
| Copper (Cu)   | 0.200      | 300                 | <LOQ           | PASS      |
| Lead (Pb)     | 0.200      | 0.500               | <LOQ           | PASS      |
| Mercury (Hg)  | 0.0400     | 3.00                | <LOQ           | PASS      |
| Nickel (Ni)   | 0.200      | 20.0                | <LOQ           | PASS      |

### Mycotoxin Analysis

Pass

### Sample Analysis

Date: 03/03/2026 05:42 PM

SOP: NY.SOPT.40.180

Analyzed By: LC-MS/MS

Sample Weight: 0.0969 g

Analyst: Destiny Ribadeneyra

| Analyte           | LOQ (µg/g) | Action Limit (µg/g) | Results (µg/g) | Pass/Fail |
|-------------------|------------|---------------------|----------------|-----------|
| Sum of Aflatoxins | -          | 0.020               | <LOQ           | 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: 03/02/2026 07:24 PM

SOP: NY.SOPT.040.270

Analyzed By: LC-MS/MS

Sample Weight: 1.008 g

Analyst: Destiny Ribadeneyra

| 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      |                       |           |                    |               |           |

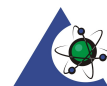
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NYHO Labs LLC  
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Cortland, NY 13045  
Contact Name:  
Contact Phone:  
License #: OCM-PROC-24-000081  
Sample ID: 2602SMNY0213.0851  
Metric Tag: 1A412030000019F000001348



SMITHERS

## CERTIFICATE OF ANALYSIS

Permit #: OCM-CPL-00004

Certificate: 14793.1

### Pesticides GC

Pass

### Sample Analysis

Date: 03/02/2026 04:19 PM

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      |

Weston Owen

03/04/2026

Laboratory Manager

*Weston Owen*

Smithers CTS New York LLC

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



Accreditation #: 121747

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### Microbial Impurities - MDG

Pass

#### Sample Analysis

Date: 03/04/2026 03:57 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      |

### Microbial Impurities - TAPC

Pass

#### Sample Analysis

Date: 03/04/2026 01:38 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 | 100         | 10000                | <LOQ            | PASS      |

### Microbial Impurities - TYMC

Pass

#### Sample Analysis

Date: 03/03/2026 09:03 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 | 100         | 1000                 | <LOQ            | PASS      |

Weston Owen 03/04/2026

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Certificate: 14793.1

## Water Activity

**Pass**

## Sample Analysis

**Date:** 02/27/2026 02:33 PM **SOP:** NY.SOPT.040.210

**Analyzed By:** Water Activity Meter

**Analyst:** Dylan Kane

| Analyte        | LOQ (Aw) | Action Limit (Aw) | Results (Aw) | Pass/Fail |
|----------------|----------|-------------------|--------------|-----------|
| Water Activity | 0.25     | 0.85              | 0.32         | PASS      |



**Weston Owen**     03/04/2026  
Laboratory Manager

*Weston Owen*

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