



## Off Hours: Awaken

Sample ID: 2503BTL0045.0115

Strain: N/A

Matrix: Ingestible

Type: Soft Chew

Batch/Lot Size: 25000 units

Batch#: OH-G-AW-009

Units Sampled: 5

Client

**Nowave LLC**

18444669283

seth@nowave.com

Lic. # OCM-PROC-24-000070

300 Trade Court

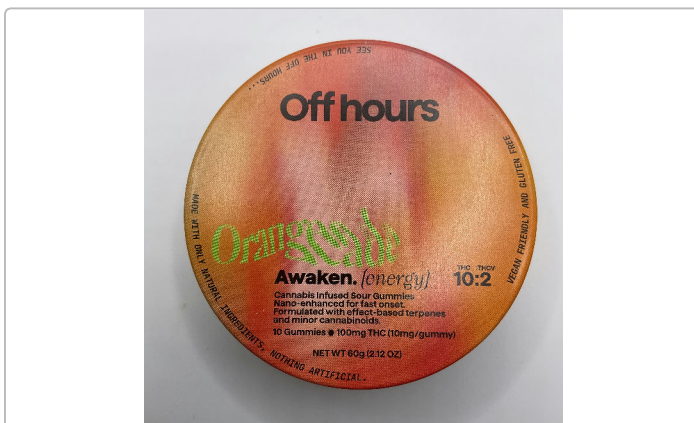
Rochester, NY 14624

Sample Collection Site: 300 Trade Court, Rochester  
NY 14624

Date/Time Sampling Started: 03/10/25 11:20

Date/Time Sampling Finished: 03/10/25 11:38

Date/Time Sample Received: 03/10/25 12:52



## Summary

Test

Batch

Cannabinoids

Water Activity

Residual Solvents

Microbials

Mycotoxins

Pesticides

Heavy Metals

Result

Pass

Complete

Pass

Pass

Pass

Pass

Pass

Pass

Report Notes: See Report 48555 for Terpenes, Heavy Metals, Residual Solvents, Pesticides and Mycotoxins results.

Cannabinoids

Complete

10.088 mg/serving

Total THC

ND

Total CBD

4.752 mg/serving

Total CBG

| Analyte          | LOQ        | Result | Result | Result     |
|------------------|------------|--------|--------|------------|
|                  | mg/g       | mg/g   | %      | mg/serving |
| THCa             | 0.001 mg/g | <LOQ   | <LOQ   | <LOQ       |
| Δ9-THC           | 0.001 mg/g | 1.739  | 0.17   | 10.088     |
| Δ8-THC           | 0.001 mg/g | <LOQ   | <LOQ   | <LOQ       |
| THCV             | 0.001 mg/g | 0.301  | 0.03   | 1.746      |
| CBDa             | 0.001 mg/g | <LOQ   | <LOQ   | <LOQ       |
| CBD              | 0.001 mg/g | <LOQ   | <LOQ   | <LOQ       |
| CBDV             | 0.001 mg/g | <LOQ   | <LOQ   | <LOQ       |
| CBN              | 0.001 mg/g | <LOQ   | <LOQ   | <LOQ       |
| CBGa             | 0.001 mg/g | <LOQ   | <LOQ   | <LOQ       |
| CBG              | 0.001 mg/g | 0.819  | 0.08   | 4.752      |
| CBC              | 0.001 mg/g | <LOQ   | <LOQ   | <LOQ       |
| (6aR,9S)-d10-THC | 0.001 mg/g | <LOQ   | <LOQ   | <LOQ       |
| (6aR,9R)-d10-THC | 0.001 mg/g | <LOQ   | <LOQ   | <LOQ       |
| Total THC        |            | 1.739  | 0.17   | 10.088     |
| Total CBD        |            | ND     | ND     | ND         |
| Total            |            | 2.860  | 0.29   | 16.586     |

Date/Time Tested: 03/11/2025 12:05; 10 servings per container.; Method: SOP-H101 SOP-H102; Report Notes:

Not Tested

Moisture Content

Pass

Limit: 0.85aw, Date Tested: 3/10/2025, Time  
Tested: 14:40, Method: SOP-059

Water Activity - 0.40 aw

Not Tested

Foreign Matter

Not Tested

NT  
Limit: 10%

Total Terpenes



Steven Heine  
Quality Control Officer  
03/17/2025 03:51

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ND=Not Detected, NR=Not Reported, LOD=Limit of Detection, LOQ=Limit of Quantitation. This product has been tested by Biotrax Testing Laboratory Inc, using valid testing methodologies and a quality system as required by New York state law. Values reported relate only to the product tested and batched under the batch number identified above. Biotrax Testing Laboratory Inc makes no claims as to the efficacy, safety, or other risks associated with any results reported herein. This Certificate must not be altered, and shall not be reproduced except in full, without the written approval of Biotrax Testing Laboratory Inc.



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## Microbials

Pass

| Analyte          | LOQ   | Limit | Result | Status |
|------------------|-------|-------|--------|--------|
|                  | CFU/g | CFU/g | CFU/g  |        |
| Aerobic Bacteria | 100   | 10000 | <100   | Pass   |
| Yeast & Mold     | 100   | 1000  | <100   | Pass   |

Date/Time Tested (Yeast & Mold): 03/10/2025 15:40

Date/Time Tested (Aerobic Bacteria): 03/10/2025 15:40

Date/Time Tested (Quantitative):

Method: SOP-100: Total Yeast/Mold Count, SOP-101: E. coli Count, SOP-102: Staphylococcus Count, SOP-103: Enterobacteriaceae Count, SOP-104: Aerobic Count, SOP-105: Coliform Count

| Analyte               | LOQ | Limit        | Result       | Status |
|-----------------------|-----|--------------|--------------|--------|
| Aspergillus flavus    | 1   | Not Detected | Not Detected | Pass   |
| Aspergillus niger     | 1   | Not Detected | Not Detected | Pass   |
| Aspergillus fumigatus | 1   | Not Detected | Not Detected | Pass   |
| Aspergillus terreus   | 1   | Not Detected | Not Detected | Pass   |
| Shiga Toxin E. Coli   | 1   | Not Detected | Not Detected | Pass   |
| Salmonella            | 1   | Not Detected | Not Detected | Pass   |

Date/Time Tested (Qualitative): 03/12/2025 14:08

Method: SOP-065: Aspergillus, SOP-066: STEC/Salmonella



Steven Heine  
Quality Control Officer  
03/17/2025 03:51

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**Biotrax**  
3580 Harlem Rd #2  
Buffalo, NY 14215  
AUC@biotrax.net  
716-651-0146  
License #: OCM-CPL-00005

## Certificate of Analysis

Final



Date Released: 3/17/2025 5:54:34PM

Report #: 48555

### 2503BTL0045.0115

Sample #: 12506, Weight: 23.80g, Unit Count:

Order #: X250312-0003

Category/Type: Ingestible, Edibles

Date Collected: 3/12/2025 9:49:13AM

Date Received: 3/12/2025 2:40:36PM

Date Sampled: 3/12/2025 2:40:36PM

Regulator Sample ID: 2503BTL0045.0115

Regulator Source Package ID: 2503BTL0045.0115

Regulator Batch ID: 2503BTL0045.0115

Size: Not Provided, Unit Count:



Total Terpenes  
0.000 %



Heavy Metals  
PASS



Residual Solvents  
PASS



Pesticides  
PASS



Mycotoxins  
PASS

### Terpenes by HS-GC-MS

Date Completed: 03/17/2025 1:50PM

| Compound | CAS# | LOQ<br>( ) | Relative Concentration |
|----------|------|------------|------------------------|
|----------|------|------------|------------------------|

Results based on dry weight

|                    |            |        |    |
|--------------------|------------|--------|----|
| Beta-myrcene       | 123-35-3   | 0.1000 | ND |
| Beta-caryophyllene | 87-44-5    | 0.1000 | ND |
| Limonene           | 5989-27-5  | 0.1000 | ND |
| Alpha-pinene       | 80-56-8    | 0.1000 | ND |
| Alpha-humulene     | 6753-98-6  | 0.1000 | ND |
| Linalool           | 78-70-6    | 0.1000 | ND |
| Beta-pinene        | 127-91-3   | 0.1000 | ND |
| Terpinolene        | 586-62-9   | 0.1000 | ND |
| Ocimene            | 13877-91-3 | 0.1000 | ND |

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Final



Sample #: 12506

2503BTL0045.0115

| Compound            | CAS#       | LOQ (%) | %  | Relative Concentration |
|---------------------|------------|---------|----|------------------------|
| Alpha-bisabolol     | 515-69-5   | 0.1000  | ND |                        |
| Caryophyllene-oxide | 1139-30-6  | 0.1000  | ND |                        |
| Geraniol            | 106-24-1   | 0.1000  | ND |                        |
| Camphene            | 79-92-5    | 0.1000  | ND |                        |
| Guaiol              | 489-86-1   | 0.1000  | ND |                        |
| Alpha-terpinene     | 99-86-5    | 0.1000  | ND |                        |
| Terpineol           | 8006-39-1  | 0.1000  | ND |                        |
| Fenchol             | 14575-74-7 | 0.1000  | ND |                        |
| Valencene           | 4630-07-3  | 0.1000  | ND |                        |
| Alpha-phellandrene  | 99-83-2    | 0.1000  | ND |                        |
| Farnesene           | 502-61-4   | 0.1000  | ND |                        |

Test Comment: Terpenes tested by GCMS using P-NY210. Unless otherwise stated, all QC passed.

### Pesticides by LCMSMS

Pass

Analysis Date: 03/17/2025 3:23 pm

| Compound     | LOQ (µg/g) | Limits (µg/g) | Result (µg/g) | Status |
|--------------|------------|---------------|---------------|--------|
| Abamectin    | 0.0100     | 0.500         | ND            | Pass   |
| Acephate     | 0.0100     | 0.400         | ND            | Pass   |
| Acequinocyl  | 0.0100     | 2.00          | ND            | Pass   |
| Acetamiprid  | 0.0100     | 0.200         | ND            | Pass   |
| Aldicarb     | 0.0100     | 0.400         | ND            | Pass   |
| Azadirachtin | 0.0100     | 1.00          | ND            | Pass   |
| Azoxystrobin | 0.0100     | 0.200         | ND            | Pass   |
| Bifenazate   | 0.0100     | 0.200         | ND            | Pass   |
| Bifenthrin   | 0.0100     | 0.200         | ND            | Pass   |
| Boscalid     | 0.0100     | 0.400         | ND            | Pass   |
| Captan       | 0.0100     | 1.00          | ND            | Pass   |
| Carbaryl     | 0.0100     | 0.200         | ND            | Pass   |

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## Certificate of Analysis

Final



Sample #: 12506

2503BTL0045.0115

### Pesticides by LCMSMS

Pass

Analysis Date: 03/17/2025 3:23 pm

| Compound             | LOQ (µg/g) | Limits (µg/g) | Result (µg/g) | Status |
|----------------------|------------|---------------|---------------|--------|
| Carbofuran           | 0.0100     | 0.200         | ND            | Pass   |
| Chlorantraniliprole  | 0.0100     | 0.200         | ND            | Pass   |
| Chlordane-alpha      | 0.0100     | 1.00          | ND            | Pass   |
| Chlorfenapyr         | 0.0100     | 1.00          | ND            | Pass   |
| Chlormequat Chloride | 0.0100     | 1.00          | ND            | Pass   |
| Chlorpyrifos         | 0.0100     | 0.200         | ND            | Pass   |
| Clofentezine         | 0.0100     | 0.200         | ND            | Pass   |
| Coumaphos            | 0.0100     | 1.00          | ND            | Pass   |
| Cyfluthrin           | 0.0100     | 1.00          | ND            | Pass   |
| Cypermethrin         | 0.0100     | 1.00          | ND            | Pass   |
| Daminozide           | 0.0100     | 1.00          | ND            | Pass   |
| Diazinon             | 0.0100     | 0.200         | ND            | Pass   |
| Dichlorvos           | 0.0100     | 1.00          | ND            | Pass   |
| Dimethoate           | 0.0100     | 0.200         | ND            | Pass   |
| Dimethomorph         | 0.0100     | 1.00          | ND            | Pass   |
| Ethoprophos          | 0.0100     | 0.200         | ND            | Pass   |
| Etofenprox           | 0.0100     | 0.400         | ND            | Pass   |
| Etoxazole            | 0.0100     | 0.200         | ND            | Pass   |
| Fenhexamid           | 0.0100     | 1.00          | ND            | Pass   |
| Fenoxycarb           | 0.0100     | 0.200         | ND            | Pass   |
| Fenproximate         | 0.0100     | 0.400         | ND            | Pass   |
| Fipronil             | 0.0100     | 0.400         | ND            | Pass   |
| Flonicamid           | 0.0100     | 1.00          | ND            | Pass   |
| Fludioxonil          | 0.0100     | 0.400         | ND            | Pass   |
| Hexythiazox          | 0.0100     | 1.00          | ND            | Pass   |
| Imazalil             | 0.0100     | 0.200         | ND            | Pass   |

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## Certificate of Analysis

Final



Sample #: 12506

2503BTL0045.0115

### Pesticides by LCMSMS

Pass

Analysis Date: 03/17/2025 3:23 pm

| Compound                | LOQ (µg/g) | Limits (µg/g) | Result (µg/g) | Status |
|-------------------------|------------|---------------|---------------|--------|
| Imidacloprid            | 0.0100     | 0.400         | ND            | Pass   |
| Indolebutyric Acid      | 0.0100     | 1.00          | ND            | Pass   |
| Kresoxim-methyl         | 0.0100     | 0.400         | ND            | Pass   |
| Malathion               | 0.0100     | 0.200         | ND            | Pass   |
| Metalaxyl               | 0.0100     | 0.200         | ND            | Pass   |
| Methiocarb              | 0.0100     | 0.200         | ND            | Pass   |
| Methomyl                | 0.0100     | 0.400         | ND            | Pass   |
| Methyl Parathion        | 0.0100     | 0.200         | ND            | Pass   |
| Mevinphos               | 0.0100     | 1.00          | ND            | Pass   |
| MGK-264                 | 0.0100     | 0.200         | ND            | Pass   |
| Myclobutanil            | 0.0100     | 0.200         | ND            | Pass   |
| Naled                   | 0.0100     | 0.500         | ND            | Pass   |
| Oxamyl                  | 0.0100     | 1.00          | ND            | Pass   |
| Paclobutrazol           | 0.0100     | 0.400         | ND            | Pass   |
| Pentachloronitrobenzene | 0.0100     | 1.00          | ND            | Pass   |
| Permethrins, Total      | 0.0100     | 0.200         | ND            | Pass   |
| Phosmet                 | 0.0100     | 0.200         | ND            | Pass   |
| Piperonyl Butoxide      | 0.0100     | 2.00          | ND            | Pass   |
| Prallethrin             | 0.0100     | 0.200         | ND            | Pass   |
| Propiconazole           | 0.0100     | 0.400         | ND            | Pass   |
| Propoxur                | 0.0100     | 0.200         | ND            | Pass   |
| Pyrethrins Total        | 0.0100     | 1.00          | ND            | Pass   |
| Pyridaben               | 0.0100     | 0.200         | ND            | Pass   |
| Spinetoram Total        | 0.0100     | 1.00          | ND            | Pass   |
| Spinosad Total          | 0.0100     | 0.200         | ND            | Pass   |
| Spiromesifen            | 0.0100     | 0.200         | ND            | Pass   |

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## Certificate of Analysis

Final



Sample #: 12506

2503BTL0045.0115

### Pesticides by LCMSMS

Pass

Analysis Date: 03/17/2025 3:23 pm

| Compound        | LOQ (µg/g) | Limits (µg/g) | Result (µg/g) | Status |
|-----------------|------------|---------------|---------------|--------|
| Spirotetramat   | 0.0100     | 0.200         | ND            | Pass   |
| Spiroxamine     | 0.0100     | 0.200         | ND            | Pass   |
| Tebuconazole    | 0.0100     | 0.400         | ND            | Pass   |
| Thiacloprid     | 0.0100     | 0.200         | ND            | Pass   |
| Thiamethoxam    | 0.0100     | 0.200         | ND            | Pass   |
| Trifloxystrobin | 0.0100     | 0.200         | ND            | Pass   |

Comment: Pesticides tested by LCMSMS by using P-NY150. Unless otherwise stated, all QC passed.

### Residual Solvents by HS-GC-MS

Pass

Analysis Date: 03/17/2025 3:21 pm

| Compound                  | LOQ (ppm) | Limits (ppm) | Result (ppm) | Status |
|---------------------------|-----------|--------------|--------------|--------|
| 1,2-Dichloroethane        | 0.0500    | 5.00         | ND           | Pass   |
| Acetone                   | 50.00     | 5000         | ND           | Pass   |
| Acetonitrile              | 50.00     | 410          | ND           | Pass   |
| Benzene                   | 0.5000    | 2.00         | ND           | Pass   |
| Butanes Total             | 25.00     | 5000         | ND           | Pass   |
| Chloroform                | 0.5000    | 60.0         | ND           | Pass   |
| Dimethyl Sulfoxide (DMSO) | 50.00     | 5000         | ND           | Pass   |
| Ethanol                   | 50.00     | 5000         | ND           | Pass   |
| Ethyl acetate             | 50.00     | 5000         | ND           | Pass   |
| Ethyl ether               | 50.00     | 5000         | ND           | Pass   |
| Freon                     | 50.00     | 1000         | ND           | Pass   |
| Heptane                   | 50.00     | 5000         | ND           | Pass   |
| Hexanes Total             | 10.00     | 290          | ND           | Pass   |
| Isopropanol               | 50.00     | 5000         | ND           | Pass   |
| Methanol                  | 50.00     | 3000         | ND           | Pass   |
| Methylene chloride        | 50.00     | 600          | ND           | Pass   |

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## Certificate of Analysis

Final



Sample #: 12506

2503BTL0045.0115

### Residual Solvents by HS-GC-MS

Pass

Analysis Date: 03/17/2025 3:21 pm

| Compound                 | LOQ (ppm) | Limits (ppm) | Result (ppm) | Status |
|--------------------------|-----------|--------------|--------------|--------|
| Pentanes Total           | 16.70     | 5000         | ND           | Pass   |
| Propane                  | 50.00     | 5000         | ND           | Pass   |
| Toluene                  | 50.00     | 890          | ND           | Pass   |
| Total xylenes            | 25.00     | 2170         | ND           | Pass   |
| Trichloroethane (1,1,1-) | 50.00     | 1500         | ND           | Pass   |

Comment: Residual Solvents tested by GCMS using P-NY170. Unless otherwise stated, all QC passed. "TIC" stands for Tentatively Identified Compound but not quantitated.

### Mycotoxins by LCMSMS

Pass

Analysis Date: 03/17/2025 3:23 pm

| Compound        | LOQ (µg/g) | Limits (µg/g) | Result (µg/g) | Status |
|-----------------|------------|---------------|---------------|--------|
| Aflatoxin B1    | 0.0050     | 0.020         | ND            | Pass   |
| Aflatoxin B2    | 0.0050     | 0.020         | ND            | Pass   |
| Aflatoxin G1    | 0.0050     | 0.020         | ND            | Pass   |
| Aflatoxin G2    | 0.0050     | 0.020         | ND            | Pass   |
| Ochratoxin A    | 0.0050     | 0.020         | ND            | Pass   |
| Total Aflatoxin | 0.0050     | 0.020         | ND            | Pass   |

Comment: Mycotoxin contamination tested by LCMSMS using P-NY125. Unless otherwise stated, all QC passed.

### Heavy Metals by ICPMS

Pass

Analysis Date: 03/15/2025 12:47 pm

| Compound | LOQ (µg/g) | Limits (µg/g) | Result (µg/g) | Status |
|----------|------------|---------------|---------------|--------|
| Antimony | 0.0100     | 120           | ND            | Pass   |
| Arsenic  | 0.00100    | 1.50          | ND            | Pass   |
| Cadmium  | 0.00150    | 0.500         | ND            | Pass   |
| Chromium | 0.280      | 1100          | ND            | Pass   |
| Copper   | 0.0750     | 300           | ND            | Pass   |
| Lead     | 0.00250    | 0.500         | ND            | Pass   |
| Mercury  | 0.000500   | 3.00          | ND            | Pass   |

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## Certificate of Analysis

Final



Sample #: 12506

2503BTL0045.0115

### Heavy Metals by ICPMS

Pass

Analysis Date: 03/15/2025 12:47 pm

| Compound | LOQ (µg/g) | Limits (µg/g) | Result (µg/g) | Status |
|----------|------------|---------------|---------------|--------|
| Nickel   | 0.0100     | 20.0          | ND            | Pass   |

Comment: Heavy Metal contamination tested by ICPMS using P-NY140. Unless otherwise stated, all QC passed.

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If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.



**Keystone State Testing of New York**  
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