

Green Analytics NY, LLC  
401 North Middletown Road, Building 60B  
Pearl River, NY 10965  
www.greenanalyticsllc.com  
License #s: OCM-CPL-00013  
ISO 17025 Certificate No.: 4356.09

## Sample Result: PASS

|                           |                           |
|---------------------------|---------------------------|
| <b>Date Reported:</b>     | 4/21/2026                 |
| <b>Client Name:</b>       | Empire Standard LLC       |
| <b>Sampling Location:</b> | Binghamton, New York      |
| <b>Contact Name:</b>      | Empire Standard LLC       |
| <b>Contact Email:</b>     | info@empirestandardny.com |
| <b>License Number:</b>    | OCM-PROC-24-000202        |
| <b>Medical/Adult Use:</b> | Adult Use                 |
| <b>Sampling Date:</b>     | 04/13/2026 12:00:00 PM    |
| <b>METRC Test Tag ID:</b> | 1A4120300000235000003698  |

|                          |                                                                         |
|--------------------------|-------------------------------------------------------------------------|
| <b>Sample ID:</b>        | 20260413-EMNY-009                                                       |
| <b>Sample Name:</b>      | Jetpacks 3.5g JetFuel Infused Flower Grind 12cpk - Alaskan Thunder F*ck |
| <b>Sample Matrix:</b>    | Flower                                                                  |
| <b>Sample Sub Type:</b>  | Infused Ground Flower                                                   |
| <b>Package ID:</b>       | 1A4120300000235000003283                                                |
| <b>Batch Lot ID:</b>     | JGJNHWAA                                                                |
| <b>Batch Size:</b>       | 3000                                                                    |
| <b>Serving Size (g):</b> | 3.5                                                                     |
| <b>METRC Source ID:</b>  | 1A4120300000235000003283                                                |

|                       |          |                        |          |                                     |           |                   |          |
|-----------------------|----------|------------------------|----------|-------------------------------------|-----------|-------------------|----------|
| <b>Potency</b>        | <b>T</b> | <b>Pesticides</b>      | <b>P</b> | <b>Heavy Metals</b>                 | <b>P</b>  | <b>Mycotoxins</b> | <b>P</b> |
| <b>Water Activity</b> | <b>P</b> | <b>Microbiological</b> | <b>P</b> | <b>Residual Solvents</b>            | <b>P</b>  | <b>Terpenes</b>   | <b>P</b> |
|                       |          | <b>Moisture</b>        | <b>P</b> | <b>Filth &amp; Foreign Material</b> | <b>NT</b> |                   |          |

"NT" = Not Tested; "T" = Tested; "P" = Pass; "F" = Fail

### Cannabinoids: Jetpacks 3.5g JetFuel Infused Flower Grind 12cpk - Alaskan Thunder F\*ck (20260413-EMNY-009)

Potency analysis utilizing HPLC (SOP-025-NY, SOP-073-NY)

| Analyte   | % w/w  | mg/serving | MRL (% w/w) |
|-----------|--------|------------|-------------|
| CBDV      | < MRL  | < MRL      | 0.201       |
| CBDA      | < MRL  | < MRL      | 0.201       |
| CBGA      | 0.632  | 22.125     | 0.201       |
| CBG       | < MRL  | < MRL      | 0.201       |
| CBD       | < MRL  | < MRL      | 0.201       |
| THCV      | < MRL  | < MRL      | 0.201       |
| CBN       | < MRL  | < MRL      | 0.201       |
| D9-THC    | 2.349  | 82.214     | 0.201       |
| D8-THC    | < MRL  | < MRL      | 0.201       |
| D10-THC-S | < MRL  | < MRL      | 0.201       |
| D10-THC-R | < MRL  | < MRL      | 0.201       |
| CBC       | < MRL  | < MRL      | 0.201       |
| THCA      | 37.963 | 1328.701   | 0.201       |

MRL = Minimum reporting limit/limit of quantification  
mg/serving = % w/w x10 x serving size weight (g)  
Reported on a dry-weight basis based on the calculation:  
(wet sample % x 100)/(100 - %MC)

Test ID: #235634 | Date Tested: 04/15/2026 09:08 AM

| Potency Summary                                                                            | % w/w  | mg/serving |
|--------------------------------------------------------------------------------------------|--------|------------|
| <b>Total THC</b> [ $\Delta 8$ -THC + $\Delta 9$ -THC + $\Delta 10$ -THC + (THCA * 0.877) ] | 35.642 | 1247.485   |
| <b>Total CBD</b> [ CBD + (CBDA * 0.877) ]                                                  | < MRL  | < MRL      |
| <b>Total Cannabinoids</b>                                                                  | 40.944 | 1433.040   |



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### Terpenes: Jetpacks 3.5g JetFuel Infused Flower Grind 12cpk - Alaskan Thunder F\*ck (20260413-EMNY-009)

**PASS**

Terpenes analysis utilizing GC-MS (SOP-063-NY, SOP-069-NY)

| Analyte             | Result (% w/w) | MRL (% w/w) |
|---------------------|----------------|-------------|
| alpha-Pinene        | < MRL          | 0.12        |
| Camphene            | < MRL          | 0.12        |
| Sabinene            | < MRL          | 0.12        |
| beta-Pinene         | < MRL          | 0.12        |
| beta-Myrcene        | < MRL          | 0.12        |
| Alpha-phellandrene  | < MRL          | 0.12        |
| Carene              | < MRL          | 0.12        |
| alpha-terpinene     | < MRL          | 0.12        |
| p-Cymene            | < MRL          | 0.12        |
| Limonene            | 0.15           | 0.12        |
| Eucalyptol          | < MRL          | 0.12        |
| Ocimene             | < MRL          | 0.09        |
| gamma-Terpinene     | < MRL          | 0.12        |
| Sabinene Hydrate    | < MRL          | 0.12        |
| Terpinolene         | < MRL          | 0.12        |
| Linalool            | < MRL          | 0.12        |
| Fenchol             | < MRL          | 0.12        |
| Menthol             | < MRL          | 0.12        |
| Terpineol           | < MRL          | 0.12        |
| Citronellol         | < MRL          | 0.12        |
| Isopulegol          | < MRL          | 0.12        |
| Geraniol            | < MRL          | 0.12        |
| Alpha-cedrene       | < MRL          | 0.10        |
| Beta-Caryophyllene  | 0.35           | 0.12        |
| Farnesene           | < MRL          | 0.12        |
| alpha-Humulene      | 0.13           | 0.12        |
| Valencene           | < MRL          | 0.12        |
| cis-Nerolidol       | < MRL          | 0.05        |
| trans-Nerolidol     | < MRL          | 0.07        |
| Caryophyllene oxide | < MRL          | 0.12        |
| Guaiol              | < MRL          | 0.12        |
| alpha-Bisabolol     | < MRL          | 0.12        |

MRL = Minimum reporting limit/limit of quantification

Test ID: #235638 | Date Tested: 04/20/2026 10:25 PM

| Terpenes Summary              | Result | Limit | Pass/Fail |
|-------------------------------|--------|-------|-----------|
| <b>Total Terpenes (% w/w)</b> | 0.62   | 10    | PASS      |



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### Residual Solvents: Jetpacks 3.5g JetFuel Infused Flower Grind 12cpk - Alaskan Thunder F\*ck (20260413-EMNY-009)

**PASS**

Residual solvents and processing chemicals analysis utilizing Headspace Gas Chromatography – Mass Spectrometry (SOP-067-NY, SOP-010-NY)

| Analyte                                 | Pass/Fail | Result (µg/g) | Limit (µg/g) | MRL (µg/g) |
|-----------------------------------------|-----------|---------------|--------------|------------|
| 1,2-Dichloroethane                      | PASS      | < MRL         | 5.00         | 3.500      |
| 2-Propanol                              | PASS      | < MRL         | 5000         | 500.000    |
| Acetone                                 | PASS      | < MRL         | 5000         | 2000.000   |
| Acetonitrile                            | PASS      | 210.8         | 410          | 40.000     |
| Butanes, total                          | PASS      | < MRL         | 5000         | 2500.000   |
| Benzene                                 | PASS      | < MRL         | 2.00         | 0.650      |
| Chloroform                              | PASS      | < MRL         | 60.0         | 6.000      |
| Dichloromethane                         | PASS      | < MRL         | 600          | 60.000     |
| Dimethyl Sulfoxide                      | PASS      | < MRL         | 5000         | 1000.000   |
| Ethanol                                 | PASS      | < MRL         | 5000         | 500.000    |
| Ethyl acetate                           | PASS      | < MRL         | 5000         | 500.000    |
| Ethyl ether                             | PASS      | < MRL         | 5000         | 500.000    |
| n-Heptane                               | PASS      | < MRL         | 5000         | 500.000    |
| Hexanes, total                          | PASS      | < MRL         | 290          | 30.000     |
| Methanol                                | PASS      | 315.6         | 3000         | 300.000    |
| Pentanes, total                         | PASS      | < MRL         | 5000         | 500.000    |
| Propane                                 | PASS      | < MRL         | 5000         | 500.000    |
| Tetrafluoroethane (1,1,1,2-) (HFC-134a) | PASS      | < MRL         | 1000         | 400.000    |
| Toluene                                 | PASS      | < MRL         | 890          | 100.000    |
| Trichloroethane                         | PASS      | < MRL         | 1500         | 1000.000   |
| Xylenes, total                          | PASS      | < MRL         | 2170         | 250.000    |

MRL = Minimum reporting limit/limit of quantification

Test ID: #235637 | Date Tested: 04/17/2026 09:18 AM



Results pertain to the sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Serving size (g) has been provided by the client during the sampling process, unless otherwise specified. Serving size affects reported data where noted. Action limits are set according to the New York State Office of Cannabis Management Testing Limits.

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### Pesticides: Jetpacks 3.5g JetFuel Infused Flower Grind 12cpk - Alaskan Thunder F\*ck (20260413-EMNY-009)

**PASS**

Residual pesticide analysis utilizing Liquid Chromatography - Mass Spectrometry (SOP-062-NY, SOP-070-NY)

| Analyte                 | Pass/Fail | Result (µg/g) | Limit (µg/g) | MRL (µg/g) |
|-------------------------|-----------|---------------|--------------|------------|
| Abamectin               | PASS      | < MRL         | 0.500        | 0.100      |
| Acephate                | PASS      | < MRL         | 0.400        | 0.100      |
| Acequinocyl             | PASS      | < MRL         | 2.00         | 0.100      |
| Acetamiprid             | PASS      | < MRL         | 0.200        | 0.100      |
| Aldicarb                | PASS      | < MRL         | 0.400        | 0.100      |
| Azadirachtin            | PASS      | < MRL         | 1.00         | 0.250      |
| Azoxystrobin            | PASS      | < MRL         | 0.200        | 0.100      |
| Bifenazate              | PASS      | < MRL         | 0.200        | 0.100      |
| Bifenthrin              | PASS      | < MRL         | 0.200        | 0.100      |
| Boscalid                | PASS      | < MRL         | 0.400        | 0.100      |
| Captan                  | PASS      | < MRL         | 1.00         | 0.500      |
| Carbaryl                | PASS      | < MRL         | 0.200        | 0.100      |
| Carbofuran              | PASS      | < MRL         | 0.200        | 0.100      |
| Chlorantranilprole      | PASS      | < MRL         | 0.200        | 0.100      |
| Chlordane               | PASS      | < MRL         | 1.00         | 0.100      |
| Chlorfenapyr            | PASS      | < MRL         | 1.00         | 0.100      |
| Chlormequat chloride    | PASS      | < MRL         | 1.00         | 0.100      |
| Chlorpyrifos            | PASS      | < MRL         | 0.200        | 0.100      |
| Clofentezine            | PASS      | < MRL         | 0.200        | 0.100      |
| Coumaphos               | PASS      | < MRL         | 1.00         | 0.100      |
| Cyfluthrin              | PASS      | < MRL         | 1.00         | 0.100      |
| Cypermethrin            | PASS      | < MRL         | 1.00         | 0.100      |
| Daminozide              | PASS      | < MRL         | 1.00         | 0.100      |
| Diazinon                | PASS      | < MRL         | 0.200        | 0.100      |
| Dichlorvos              | PASS      | < MRL         | 1.00         | 0.100      |
| Dimethoate              | PASS      | < MRL         | 0.200        | 0.100      |
| Dimethomorph            | PASS      | < MRL         | 1.00         | 0.100      |
| Ethoprophos             | PASS      | < MRL         | 0.200        | 0.100      |
| Etofenprox              | PASS      | < MRL         | 0.400        | 0.100      |
| Etiozazole              | PASS      | < MRL         | 0.200        | 0.100      |
| Fenhexamid              | PASS      | < MRL         | 1.00         | 0.100      |
| Fenoxycarb              | PASS      | < MRL         | 0.200        | 0.100      |
| Fenpyroximate           | PASS      | < MRL         | 0.400        | 0.100      |
| Fipronil                | PASS      | < MRL         | 0.400        | 0.100      |
| Fonicamid               | PASS      | < MRL         | 1.00         | 0.100      |
| Fludioxonil             | PASS      | < MRL         | 0.400        | 0.100      |
| Hexythiazox             | PASS      | < MRL         | 1.00         | 0.100      |
| Imazalil                | PASS      | < MRL         | 0.200        | 0.100      |
| Imidacloprid            | PASS      | < MRL         | 0.400        | 0.100      |
| Indole-3-butyric acid   | PASS      | < MRL         | 1.00         | 0.250      |
| Kresoxim-methyl         | PASS      | < MRL         | 0.400        | 0.100      |
| Malathion               | PASS      | < MRL         | 0.200        | 0.100      |
| Metalaxyl               | PASS      | < MRL         | 0.200        | 0.100      |
| Methiocarb              | PASS      | < MRL         | 0.200        | 0.100      |
| Methomyl                | PASS      | < MRL         | 0.400        | 0.100      |
| Methyl Parathion        | PASS      | < MRL         | 0.200        | 0.100      |
| Mevinphos               | PASS      | < MRL         | 1.00         | 0.100      |
| MGK-264 I/II            | PASS      | < MRL         | 0.200        | 0.100      |
| Myclobutanil            | PASS      | < MRL         | 0.200        | 0.100      |
| Naled                   | PASS      | < MRL         | 0.500        | 0.100      |
| Oxamyl                  | PASS      | < MRL         | 1.00         | 0.100      |
| Paclobutrazol           | PASS      | < MRL         | 0.400        | 0.100      |
| Pentachloronitrobenzene | PASS      | < MRL         | 1.00         | 0.100      |
| Permethrins, total      | PASS      | < MRL         | 0.200        | 0.100      |
| Phosmet                 | PASS      | < MRL         | 0.200        | 0.100      |
| Piperonyl butoxide      | PASS      | < MRL         | 2.00         | 0.100      |
| Prallethrin             | PASS      | < MRL         | 0.200        | 0.100      |
| Propiconazole           | PASS      | < MRL         | 0.400        | 0.100      |
| Propoxur                | PASS      | < MRL         | 0.200        | 0.100      |
| Pyrethrins              | PASS      | < MRL         | 1.00         | 0.100      |
| Pyridaben               | PASS      | < MRL         | 0.200        | 0.100      |
| Spinetoram, Total       | PASS      | < MRL         | 1.00         | 0.100      |
| Spinosad, Total         | PASS      | < MRL         | 0.200        | 0.100      |
| Spiromesifen            | PASS      | < MRL         | 0.200        | 0.100      |
| Spirotetramat           | PASS      | < MRL         | 0.200        | 0.100      |
| Spiroxamine             | PASS      | < MRL         | 0.200        | 0.100      |
| Tebuconazole            | PASS      | < MRL         | 0.400        | 0.100      |
| Thiacloprid             | PASS      | < MRL         | 0.200        | 0.100      |
| Thiamethoxam            | PASS      | < MRL         | 0.200        | 0.100      |
| Trifloxystrobin         | PASS      | < MRL         | 0.200        | 0.100      |

MRL = Minimum reporting limit/limit of quantification

Test ID: #235631 | Date Tested: 04/20/2026 03:37 PM



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### Mycotoxins: Jetpacks 3.5g JetFuel Infused Flower Grind 12cpk - Alaskan Thunder F\*ck (20260413-EMNY-009)

**PASS**

Mycotoxin analysis utilizing Liquid Chromatography - Mass Spectrometry (SOP-062-NY, SOP-070-NY)

| Analyte          | Pass/Fail | Result (µg/g) | Limit (µg/g) | MRL (µg/g) |
|------------------|-----------|---------------|--------------|------------|
| Ochratoxin       | PASS      | < MRL         | 0.020        | 0.010      |
| Total Aflatoxins | PASS      | < MRL         | 0.020        | 0.010      |

MRL = Minimum reporting limit/limit of quantification

Test ID: #235632 | Date Tested: 04/20/2026 03:37 PM

### Heavy Metals: Jetpacks 3.5g JetFuel Infused Flower Grind 12cpk - Alaskan Thunder F\*ck (20260413-EMNY-009)

**PASS**

Heavy Metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (SOP-061-NY, SOP-072-NY)

| Analyte  | Pass/Fail | Result (µg/g) | Limit (µg/g) | MRL (µg/g) |
|----------|-----------|---------------|--------------|------------|
| Chromium | PASS      | < MRL         | 110          | 8.00       |
| Nickel   | PASS      | < MRL         | 5.00         | 1.00       |
| Copper   | PASS      | < MRL         | 30.0         | 8.00       |
| Arsenic  | PASS      | < MRL         | 0.200        | 0.10       |
| Cadmium  | PASS      | < MRL         | 0.200        | 0.10       |
| Antimony | PASS      | < MRL         | 2.00         | 1.00       |
| Mercury  | PASS      | < MRL         | 0.100        | 0.05       |
| Lead     | PASS      | < MRL         | 0.500        | 0.20       |

MRL = Minimum reporting limit/limit of quantification

Test ID: #235630 | Date Tested: 04/15/2026 07:48 AM

### Microbiology - Plating: Jetpacks 3.5g JetFuel Infused Flower Grind 12cpk - Alaskan Thunder F\*ck (20260413-EMNY-009)

**PASS**

Microbial analysis utilizing microbial enumeration (SOP-700-NY)

| Analyte                | Pass/Fail | Results (CFU/g) | Limit (CFU/g) | MRL (CFU/g) |
|------------------------|-----------|-----------------|---------------|-------------|
| Total Aerobic Bacteria | PASS      | 147273          | None          | 100         |
| Total Yeast & Mold     | PASS      | 200             | None          | 100         |

### Microbiology - qPCR:

Microbial analysis utilizing quantitative Polymerase Chain Reaction (SOP-701-NY)

| Analyte                                         | Pass/Fail | Results (CFU/g) | Limit (CFU/g) | MRL (CFU/g) |
|-------------------------------------------------|-----------|-----------------|---------------|-------------|
| Salmonella spp                                  | PASS      | Absent          | Absent        | 1           |
| Shiga toxin-producing E. coli                   | PASS      | Absent          | Absent        | 1           |
| Aspergillus (fumigatus, flavus, niger, terreus) | PASS      | Absent          | Absent        | 1           |

MRL = Minimum reporting limit/limit of quantification

Test IDs: #235640, #235639, #235642, #235641 | Date Tested: 04/18/2026 03:38 PM, 04/16/2026 02:24 PM, 04/16/2026 06:41 PM, 04/16/2026 12:17 PM

### Moisture: Jetpacks 3.5g JetFuel Infused Flower Grind 12cpk - Alaskan Thunder F\*ck (20260413-EMNY-009)

**PASS**

Moisture content analysis utilizing Moisture Balance (MB; SOP-055-GA)

| Analyte  | Pass/Fail | Result (%) | Limit (%) |
|----------|-----------|------------|-----------|
| Moisture | PASS      | 5.0        | 15.0      |

MRL = Minimum reporting limit/limit of quantification

Test ID: #235633 | Date Tested: 04/14/2026 01:20 PM



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**Water Activity: Jetpacks 3.5g JetFuel Infused Flower Grind 12cpk - Alaskan Thunder F\*ck (20260413-EMNY-009)**

**PASS**

Water activity analysis utilizing a chilled mirror dew point sensor (SOP-059-GA)

| Analyte        | Pass/Fail | Result ( $a_w$ ) | Limit ( $a_w$ ) |
|----------------|-----------|------------------|-----------------|
| Water Activity | PASS      | 0.45             | 0.65            |

MRL = Minimum reporting limit/limit of quantification

Test ID: #235629 | Date Tested: 04/14/2026 12:57 PM



Matthew Elmes  
Lab Director  
4/21/2026



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