

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

| | | | |
|---------------------------|--------------------------|--------------------------|------------------------------|
| Date Reported: | 7/14/2025 | Sample ID: | 20250708-FERN-002 |
| Client Name: | UrbanXtracts dba Fernway | Sample Name: | Alpine Strawberry - 2.0g (T) |
| Sampling Location: | Warwick, New York | Sample Matrix: | Concentrate |
| License Number: | OCM-PROC-24-000083 | Sample Sub Type: | Vape |
| Phone: | 212.925.1070 | Package ID: | |
| Medical/Adult Use: | Adult Use | Batch Lot ID: | FNY-UX-ALPINE-T2G-250708 |
| Sampling Date: | 07/08/2025 03:00:00 PM | Batch Size: | 1500 |
| | | Serving Size (g): | 2 |

| | | | | | | | |
|-----------------------|----------|------------------------|----------|-------------------------------------|----------|-------------------|----------|
| Potency | T | Pesticides | P | Heavy Metals | P | Mycotoxins | P |
| Water Activity | - | Microbiological | P | Residual Solvents | P | Terpenes | P |
| | | Moisture | - | Filth & Foreign Material | - | | |

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

Cannabinoids: Alpine Strawberry - 2.0g (T) (20250708-FERN-002)

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

| Analyte | % w/w | mg/serving | MRL (% w/w) |
|-----------|--------|------------|-------------|
| CBDV | < MRL | < MRL | 0.320 |
| CBDA | < MRL | < MRL | 0.320 |
| CBGA | < MRL | < MRL | 0.320 |
| CBG | 2.358 | 47.160 | 0.320 |
| CBD | 1.353 | 27.050 | 0.320 |
| THCV | 0.556 | 11.110 | 0.320 |
| CBN | 0.692 | 13.850 | 0.320 |
| D9-THC | 82.994 | 1659.880 | 0.320 |
| D8-THC | < MRL | < MRL | 0.320 |
| D10-THC-S | < MRL | < MRL | 0.320 |
| D10-THC-R | < MRL | < MRL | 0.320 |
| CBC | 1.050 | 21.000 | 0.320 |
| THCA | < MRL | < MRL | 0.320 |

MRL = Minimum reporting limit/limit of quantification
mg/serving = % w/w x10 x serving size weight (g)

Test ID: #120297 | Date Tested: 07/10/2025 08:53 AM

| Potency Summary | % w/w | mg/serving |
|--|--------|------------|
| Total THC [$\Delta 8$ -THC + $\Delta 9$ -THC + $\Delta 10$ -THC + (THCA * 0.877)] | 82.994 | 1659.880 |
| Total CBD [CBD + (CBDA * 0.877)] | 1.353 | 27.050 |
| Total Cannabinoids | 89.003 | 1780.050 |



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Terpenes: Alpine Strawberry - 2.0g (T) (20250708-FERN-002)

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

| Analyte | Result (% w/w) | MRL (% w/w) |
|---------------------|----------------|-------------|
| alpha-Pinene | < MRL | 0.11 |
| Camphene | < MRL | 0.11 |
| Sabinene | < MRL | 0.11 |
| beta-Pinene | < MRL | 0.11 |
| beta-Myrcene | < MRL | 0.11 |
| Alpha-phellandrene | < MRL | 0.11 |
| Carene | < MRL | 0.11 |
| alpha-terpinene | < MRL | 0.11 |
| p-Cymene | < MRL | 0.11 |
| Limonene | 3.53 | 0.11 |
| Eucalyptol | < MRL | 0.11 |
| Ocimene | < MRL | 0.08 |
| gamma-Terpinene | < MRL | 0.11 |
| Sabinene Hydrate | < MRL | 0.11 |
| Terpinolene | < MRL | 0.11 |
| Linalool | 0.21 | 0.11 |
| Fenchol | < MRL | 0.11 |
| Menthol | < MRL | 0.11 |
| Terpineol | < MRL | 0.11 |
| Citronellol | < MRL | 0.11 |
| Isopulegol | < MRL | 0.11 |
| Geraniol | < MRL | 0.11 |
| Alpha-cedrene | < MRL | 0.09 |
| Beta-Caryophyllene | 0.19 | 0.11 |
| Farnesene | < MRL | 0.11 |
| alpha-Humulene | 0.11 | 0.11 |
| Valencene | < MRL | 0.11 |
| cis-Nerolidol | < MRL | 0.04 |
| trans-Nerolidol | < MRL | 0.07 |
| Caryophyllene oxide | 0.16 | 0.11 |
| Guaial | < MRL | 0.11 |
| alpha-Bisabolol | 0.18 | 0.11 |

MRL = Minimum reporting limit/limit of quantification

Test ID: #120302 | Date Tested: 07/10/2025 10:58 AM

| Terpenes Summary | Result | Limit | Pass/Fail |
|-------------------------------|--------|-------|-----------|
| Total Terpenes (% w/w) | 4.38 | 10 | PASS |



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. Action limits are set according to the New York State Office of Cannabis Management Testing Limits. A sample is deemed acceptable when all analyte values are within those state determined limits. Laboratory determined measurement uncertainty is available by request.

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Residual Solvents: Alpine Strawberry - 2.0g (T) (20250708-FERN-002)

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 | 3.513 |
| 2-Propanol | PASS | < MRL | 5000 | 526.371 |
| Acetone | PASS | < MRL | 5000 | 1082.955 |
| Acetonitrile | PASS | < MRL | 410 | 43.162 |
| Butanes, total | PASS | < MRL | 5000 | 526.371 |
| Benzene | PASS | < MRL | 2 | 0.703 |
| Chloroform | PASS | < MRL | 60 | 6.316 |
| Dichloromethane | PASS | < MRL | 600 | 63.164 |
| Dimethyl Sulfoxide | PASS | < MRL | 5000 | 947.467 |
| Ethanol | PASS | < MRL | 5000 | 526.371 |
| Ethyl acetate | PASS | < MRL | 5000 | 526.371 |
| Ethyl ether | PASS | < MRL | 5000 | 526.371 |
| n-Heptane | PASS | < MRL | 5000 | 526.371 |
| Hexanes, total | PASS | < MRL | 290 | 30.529 |
| Methanol | PASS | < MRL | 3000 | 315.823 |
| Pentanes, total | PASS | < MRL | 5000 | 526.371 |
| Propane | PASS | < MRL | 5000 | 526.371 |
| Tetrafluoroethane (1,1,1,2-) (HFC-134a) | PASS | < MRL | 1000 | 341.088 |
| Toluene | PASS | < MRL | 890 | 93.694 |
| Trichloroethane | PASS | < MRL | 1500 | 947.467 |
| Xylenes, total | PASS | < MRL | 2170 | 228.446 |

MRL = Minimum reporting limit/limit of quantification

Test ID: #120300 | Date Tested: 07/11/2025 06:21 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. Action limits are set according to the New York State Office of Cannabis Management Testing Limits. A sample is deemed acceptable when all analyte values are within those state determined limits. Laboratory determined measurement uncertainty is available by request.

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Pesticides: Alpine Strawberry - 2.0g (T) (20250708-FERN-002)

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 | 0.50 | 0.100 |
| Acephate | PASS | < MRL | 0.40 | 0.100 |
| Acequinocyl | PASS | < MRL | 2.00 | 0.100 |
| Acetamiprid | PASS | < MRL | 0.20 | 0.100 |
| Aldicarb | PASS | < MRL | 0.40 | 0.100 |
| Azadirachtin | PASS | < MRL | 1.00 | 0.250 |
| Azoxystrobin | PASS | < MRL | 0.20 | 0.100 |
| Bifenazate | PASS | < MRL | 0.20 | 0.100 |
| Bifenthrin | PASS | < MRL | 0.20 | 0.100 |
| Boscalid | PASS | < MRL | 0.40 | 0.100 |
| Captan | PASS | < MRL | 1.00 | 0.500 |
| Carbaryl | PASS | < MRL | 0.20 | 0.100 |
| Carbofuran | PASS | < MRL | 0.20 | 0.100 |
| Chlorantranilprole | PASS | < MRL | 0.20 | 0.100 |
| Chlordane | PASS | < MRL | 1.00 | 0.250 |
| Chlorfenapyr | PASS | < MRL | 1.00 | 0.050 |
| Chlormequat chloride | PASS | < MRL | 1.00 | 0.100 |
| Chlorpyrifos | PASS | < MRL | 0.20 | 0.100 |
| Clofentezine | PASS | < MRL | 0.20 | 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 | 0.20 | 0.100 |
| Dichlorvos | PASS | < MRL | 1.00 | 0.100 |
| Dimethoate | PASS | < MRL | 0.20 | 0.100 |
| Dimethomorph | PASS | < MRL | 1.00 | 0.100 |
| Ethoprophos | PASS | < MRL | 0.20 | 0.100 |
| Etofenprox | PASS | < MRL | 0.40 | 0.100 |
| Ettoxazole | PASS | < MRL | 0.20 | 0.100 |
| Fenhexamid | PASS | < MRL | 1.00 | 0.100 |
| Fenoxycarb | PASS | < MRL | 0.20 | 0.100 |
| Fenpyroximate | PASS | < MRL | 0.40 | 0.100 |
| Fipronil | PASS | < MRL | 0.40 | 0.100 |
| Flonicamid | PASS | < MRL | 1.00 | 0.100 |
| Fludioxonil | PASS | < MRL | 0.40 | 0.100 |
| Hexythiazox | PASS | < MRL | 1.00 | 0.100 |
| Imazalil | PASS | < MRL | 0.20 | 0.100 |
| Imidacloprid | PASS | < MRL | 0.40 | 0.100 |
| Indole-3-butyric acid | PASS | < MRL | 1.00 | 0.250 |
| Kresoxim-methyl | PASS | < MRL | 0.40 | 0.100 |
| Malathion | PASS | < MRL | 0.20 | 0.100 |
| Metalaxyl | PASS | < MRL | 0.20 | 0.100 |
| Methiocarb | PASS | < MRL | 0.20 | 0.100 |
| Methomyl | PASS | < MRL | 0.40 | 0.100 |
| Methyl Parathion | PASS | < MRL | 0.20 | 0.050 |
| Mevinphos | PASS | < MRL | 1.00 | 0.100 |
| MGK-264 I/II | PASS | < MRL | 0.20 | 0.100 |
| Myclobutanil | PASS | < MRL | 0.20 | 0.100 |
| Naled | PASS | < MRL | 0.50 | 0.100 |
| Oxamyl | PASS | < MRL | 1.00 | 0.100 |
| Paclobutrazol | PASS | < MRL | 0.40 | 0.100 |
| Pentachloronitrobenzene | PASS | < MRL | 1.00 | 0.250 |
| Permethrins, total | PASS | < MRL | 0.20 | 0.100 |
| Phosmet | PASS | < MRL | 0.20 | 0.100 |
| Piperonyl butoxide | PASS | < MRL | 2.00 | 0.100 |
| Prallethrin | PASS | < MRL | 0.20 | 0.100 |
| Propiconazole | PASS | < MRL | 0.40 | 0.100 |
| Propoxur | PASS | < MRL | 0.20 | 0.100 |
| Pyrethrins | PASS | < MRL | 1.00 | 0.100 |
| Pyridaben | PASS | < MRL | 0.20 | 0.100 |
| Spinetoram, Total | PASS | < MRL | 1.00 | 0.100 |
| Spinosad, Total | PASS | < MRL | 0.20 | 0.100 |
| Spiromesifen | PASS | < MRL | 0.20 | 0.100 |
| Spirotetramat | PASS | < MRL | 0.20 | 0.100 |
| Spiroxamine | PASS | < MRL | 0.20 | 0.100 |
| Tebuconazole | PASS | < MRL | 0.40 | 0.100 |
| Thiacloprid | PASS | < MRL | 0.20 | 0.100 |
| Thiamethoxam | PASS | < MRL | 0.20 | 0.100 |
| Trifloxystrobin | PASS | < MRL | 0.20 | 0.100 |

MRL = Minimum reporting limit/limit of quantification

Test ID: #120301 | Date Tested: 07/11/2025 06:57 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. Action limits are set according to the New York State Office of Cannabis Management Testing Limits. A sample is deemed acceptable when all analyte values are within those state determined limits. Laboratory determined measurement uncertainty is available by request.

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| Mycotoxins: Alpine Strawberry - 2.0g (T) (20250708-FERN-002) | | | | | 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 | 0.02 | 0.010 | |
| Total Aflatoxins | PASS | < MRL | 0.02 | 0.010 | |
| MRL = Minimum reporting limit/limit of quantification | | | Test ID: #120298 Date Tested: 07/11/2025 06:57 AM | | |

| Heavy Metals: Alpine Strawberry - 2.0g (T) (20250708-FERN-002) | | | | | 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 | 110.0 | 8.00 | |
| Nickel | PASS | < MRL | 2.0 | 1.00 | |
| Copper | PASS | < MRL | 30.0 | 8.00 | |
| Arsenic | PASS | < MRL | 0.2 | 0.10 | |
| Cadmium | PASS | < MRL | 0.2 | 0.10 | |
| Antimony | PASS | < MRL | 2.0 | 1.00 | |
| Mercury | PASS | < MRL | 0.1 | 0.05 | |
| Lead | PASS | < MRL | 0.5 | 0.20 | |
| MRL = Minimum reporting limit/limit of quantification | | | Test ID: #120299 Date Tested: 07/10/2025 09:18 AM | | |

| Microbiology - Plating: Alpine Strawberry - 2.0g (T) (20250708-FERN-002) | | | | | 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 | < MRL | 10000 | 100 | |
| Total Yeast & Mold | PASS | < MRL | 1000 | 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 ID: #120303 Date Tested: 07/14/2025 07:24 AM | | |



Matthew Elmes
Lab Director
7/14/2025

