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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

# Certificate of Analysis
## Full Compliance Test

# Sample Result: PASS

| | | | |
|---|---|---|---|
| **Date Reported:** | 9/29/2026 | **Sample ID:** | 20260924-EMNY-014 |
| **Client Name:** | Empire Standard LLC | **Sample Name:** | Littles 1ml Vape Live Resin Disposable 12cpk - Cosmic Haze |
| **Sampling Location:** | Binghamton, New York | **Sample Matrix:** | Concentrate |
| **Contact Name:** | Empire Standard LLC | **Sample Sub Type:** | All In One |
| **Contact Email:** | info@empirestandardny.com | **Package ID:** | 1A4120300000235000008278 |
| **License Number:** | OCM-PROC-24-000202 | **Batch Lot ID:** | LVAKAWAE |
| **Phone:** | 2017415553 | **Batch Size:** | 3000 |
| **Medical/Adult Use:** | Adult Use | **Serving Size (g):** | 1 |
| **Sampling Date:** | 09/24/2026 12:07:00 PM | **METRC Source ID:** | 1A4120300000235000008278 |
| **METRC Test Tag ID:** | 1A4120300000235000008311 | | |

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

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

## Cannabinoids: Littles 1ml Vape Live Resin Disposable 12cpk - Cosmic Haze (20260924-EMNY-014)

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

| Analyte | % w/w | mg/serving | MRL (% w/w) |
|---|---|---|---|
| CBDV | < MRL | < MRL | 0.351 |
| CBDA | < MRL | < MRL | 0.351 |
| CBGA | < MRL | < MRL | 0.351 |
| CBG | 1.820 | 18.205 | 0.351 |
| CBD | < MRL | < MRL | 0.351 |
| THCV | 0.617 | 6.173 | 0.351 |
| CBN | 0.474 | 4.737 | 0.351 |
| D9-THC | 82.369 | 823.688 | 0.351 |
| D8-THC | < MRL | < MRL | 0.351 |
| D10-THC-S | < MRL | < MRL | 0.351 |
| D10-THC-R | < MRL | < MRL | 0.351 |
| CBC | 0.984 | 9.841 | 0.351 |
| THCA | < MRL | < MRL | 0.351 |

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

Test ID: #329530 | Date Tested: 09/29/2026 11:49 AM

| Potency Summary | % w/w | mg/serving |
|---|---|---|
| **Total THC** [ Δ8-THC + Δ9-THC + Δ10-THC + (THCA * 0.877)) ] | 82.369 | 823.688 |
| **Total CBD** [ CBD + (CBDA * 0.877) ] | < MRL | < MRL |
| **Total Cannabinoids** | 86.264 | 862.643 |

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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Laboratory determined measurement uncertainty is available by request.

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## Terpenes: Littles 1ml Vape Live Resin Disposable 12cpk - Cosmic Haze (20260924-EMNY-014) — PASS

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

| Analyte | Result (% w/w) | MRL (% w/w) |
|---|---|---|
| alpha-Pinene | 0.12 | 0.12 |
| Camphene | < MRL | 0.12 |
| Sabinene | < MRL | 0.12 |
| beta-Pinene | < MRL | 0.12 |
| beta-Myrcene | 0.36 | 0.12 |
| Alpha-phellandrene | < MRL | 0.12 |
| Carene | < MRL | 0.12 |
| alpha-terpinene | < MRL | 0.12 |
| p-Cymene | < MRL | 0.12 |
| Limonene | 0.46 | 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 | 0.17 | 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 | 0.28 | 0.12 |
| Farnesene | < MRL | 0.12 |
| alpha-Humulene | < MRL | 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 | 0.12 | 0.12 |

MRL = Minimum reporting limit/limit of quantification

Test ID: #329775 | Date Tested: 09/29/2026 08:45 AM

| Terpenes Summary | Result | Limit | Pass/Fail |
|---|---|---|---|
| **Total Terpenes (% w/w)** | 1.52 | 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. 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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# Certificate of Analysis
## Full Compliance Test

## Residual Solvents: Littles 1ml Vape Live Resin Disposable 12cpk - Cosmic Haze (20260924-EMNY-014) 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 | 3.50 |
| 2-Propanol | PASS | < MRL | 5000 | 500 |
| Acetone | PASS | < MRL | 5000 | 2000 |
| Acetonitrile | PASS | < MRL | 410 | 40.0 |
| Butanes, total | PASS | < MRL | 5000 | 2500 |
| Benzene | PASS | < MRL | 2.00 | 0.650 |
| Chloroform | PASS | < MRL | 60.0 | 6.00 |
| Dichloromethane | PASS | < MRL | 600 | 60.0 |
| Dimethyl Sulfoxide | PASS | < MRL | 5000 | 1000 |
| Ethanol | PASS | < MRL | 5000 | 500 |
| Ethyl acetate | PASS | < MRL | 5000 | 500 |
| Ethyl ether | PASS | < MRL | 5000 | 500 |
| n-Heptane | PASS | < MRL | 5000 | 500 |
| Hexanes, total | PASS | < MRL | 290 | 30.0 |
| Methanol | PASS | < MRL | 3000 | 300 |
| Pentanes, total | PASS | < MRL | 5000 | 500 |
| Propane | PASS | < MRL | 5000 | 500 |
| Tetrafluoroethane (1,1,1,2-) (HFC-134a) | PASS | < MRL | 1000 | 400 |
| Toluene | PASS | < MRL | 890 | 100 |
| Trichloroethane | PASS | < MRL | 1500 | 1000 |
| Xylenes, total | PASS | < MRL | 2170 | 250 |

MRL = Minimum reporting limit/limit of quantification

Test ID: #329774 | Date Tested: 09/28/2026 10:29 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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# Certificate of Analysis
## Full Compliance Test

## Pesticides: Littles 1ml Vape Live Resin Disposable 12cpk - Cosmic Haze (20260924-EMNY-014)

**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 |
| Etoxazole | 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 |
| Flonicamid | 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: #329769 | Date Tested: 09/28/2026 08:26 AM

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## Mycotoxins: Littles 1ml Vape Live Resin Disposable 12cpk - Cosmic Haze (20260924-EMNY-014) — 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: #329770 | Date Tested: 09/28/2026 08:28 AM

## Heavy Metals: Littles 1ml Vape Live Resin Disposable 12cpk - Cosmic Haze (20260924-EMNY-014) — 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 | 2.00 | 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: #329768 | Date Tested: 09/28/2026 08:47 AM

## Microbiology: Littles 1ml Vape Live Resin Disposable 12cpk - Cosmic Haze (20260924-EMNY-014) — PASS

Microbial analysis utilizing TEMPO microbial enumeration (SOP-719-NY)

| Analyte | Pass/Fail | Results (CFU/g) | Limit (CFU/g) | MRL (CFU/g) |
|---|---|---|---|---|
| Total Aerobic Bacteria | PASS | < MRL | 10000 | 10 |
| Total Yeast & Mold | PASS | < MRL | 1000 | 10 |

## Microbiology - qPCR:

Microbial analysis utilizing quantitative Polymerase Chain Reaction (SOP-734-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 |

Test IDs: #329776, #329779, #329778, #329777 | Date Tested: 09/29/2026 05:39 PM, 09/27/2026 08:24 PM, 09/26/2026 03:44 PM

MRL = Minimum reporting limit/limit of quantification

Matthew Elmes
Lab Director
9/29/2026

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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