

**MFNY PROCESSOR LLC**

320 Mt Airy Rd New Windsor, NY  
matt@mfny.co  
833-420-MFNY  
License #: OCM-PROC-24-000175

**Certificate of Analysis**

Final



Date Released: 1/22/2026 4:21:09PM

Report #: 105436

**Super Lemon Haze Live Resin 510 Cart | .35g**

Sample #: 22078, Weight: , Unit Count:  
Order #: X260114-0001

Category/Type: Concentrates & Extract, Vape Cartridge

Date Collected: 1/13/2026 4:23:00PM

Date Received: 1/14/2026 11:42:07AM

Date Sampled: 1/13/2026 1:47:00PM

Regulator Sample ID: 1A4120300000466000000686

Regulator Source Package ID:

1A4120300000466000000684

Regulator Batch ID: 51035RESSLH2

Size: 10422Units, Unit Count:



Total Cannabinoids  
73.04 %  
730.4 mg/g



Total THC  
67.95 %  
679.5 mg/g



Total CBD  
0.1021 %  
1.021 mg/g



Total Terpenes  
10.934 %



Heavy Metals  
PASS



Residual Solvents  
PASS



Pesticides  
PASS



Mycotoxins  
PASS

**Potency Analysis by HPLC**

Total Cannabinoids: **73.04 % - 730.4 mg/g**  
Total THC: **67.95 % - 679.5 mg/g**  
Total CBD: **0.1021 % - 1.021 mg/g**

Date Completed: 01/19/2026 9:57AM

| Compound | CAS#       | LOQ (%)  | %      | mg/g  | Relative Concentration |
|----------|------------|----------|--------|-------|------------------------|
| d9-THC   | 1972-08-3  | 0.001000 | 67.95  | 679.5 |                        |
| CBG      | 25654-31-3 | 0.001000 | 3.961  | 39.61 |                        |
| CBC      | 20675-51-8 | 0.001000 | 0.5927 | 5.927 |                        |
| THCV     | 31262-37-0 | 0.001000 | 0.3768 | 3.768 |                        |
| CBD      | 13956-29-1 | 0.001000 | 0.1021 | 1.021 |                        |

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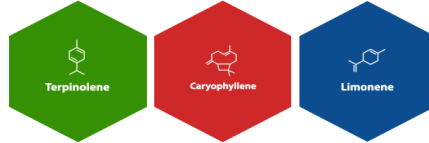
**Sample #: 22078****Super Lemon Haze Live Resin 510 Cart | .35g**

| Compound   | CAS#       | LOQ (%)  | %       | mg/g   | Relative Concentration |
|------------|------------|----------|---------|--------|------------------------|
| CBN        | 521-35-7   | 0.001000 | 0.05692 | 0.5692 |                        |
| THCa       | 23978-85-0 | 0.001000 | ND      | ND     |                        |
| d8-THC     | 5957-75-5  | 0.001000 | ND      | ND     |                        |
| d10/R9-THC |            | 0.001000 | ND      | ND     |                        |
| d10/S9-THC |            | 0.001000 | ND      | ND     |                        |
| CBDa       | 1244-58-2  | 0.001000 | ND      | ND     |                        |
| CBDV       | 24274-48-4 | 0.001000 | ND      | ND     |                        |
| CBGa       | 25555-57-1 | 0.001000 | ND      | ND     |                        |

**Test Comment:** Cannabinoids analyzed by HPLC using P-NY100. The reported result is based on a sample weight using moisture content for flower samples unless moisture is listed as zero or ND. Unless otherwise stated all QC passed.

**Terpenes by HS-GC-MS**

Date Completed: 01/16/2026 9:45AM



| Compound           | CAS#       | LOQ (%) | %      | Relative Concentration |
|--------------------|------------|---------|--------|------------------------|
| Terpinolene        | 586-62-9   | 0.1000  | 5.073  |                        |
| Ocimene            | 13877-91-3 | 0.1000  | 2.144  |                        |
| Beta-caryophyllene | 87-44-5    | 0.1000  | 1.066  |                        |
| Limonene           | 5989-27-5  | 0.1000  | 0.8646 |                        |
| Alpha-humulene     | 6753-98-6  | 0.1000  | 0.3875 |                        |
| Terpineol          | 8006-39-1  | 0.1000  | 0.2635 |                        |

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| Compound            | CAS#       | LOQ (%) | %      | Relative Concentration             |
|---------------------|------------|---------|--------|------------------------------------|
| Valencene           | 4630-07-3  | 0.1000  | 0.2554 | <div style="width: 25.54%;"></div> |
| Alpha-phellandrene  | 99-83-2    | 0.1000  | 0.2027 | <div style="width: 20.27%;"></div> |
| Linalool            | 78-70-6    | 0.1000  | 0.1559 | <div style="width: 15.59%;"></div> |
| Alpha-pinene        | 80-56-8    | 0.1000  | 0.1523 | <div style="width: 15.23%;"></div> |
| Alpha-terpinene     | 99-86-5    | 0.1000  | 0.1339 | <div style="width: 13.39%;"></div> |
| Beta-pinene         | 127-91-3   | 0.1000  | 0.1220 | <div style="width: 12.20%;"></div> |
| Fenchol             | 14575-74-7 | 0.1000  | 0.1133 | <div style="width: 11.33%;"></div> |
| Beta-myrcene        | 123-35-3   | 0.1000  | ND     |                                    |
| 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     |                                    |
| Guaial              | 489-86-1   | 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: 01/19/2026 3:34 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   |

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**Sample #: 22078**

**Super Lemon Haze Live Resin 510 Cart | .35g**

**Pesticides by LCMSMS**

**Pass**

Analysis Date: 01/19/2026 3:34 pm

| Compound             | LOQ (µg/g) | Limits (µg/g) | Result (µg/g) | Status |
|----------------------|------------|---------------|---------------|--------|
| Boscalid             | 0.0100     | 0.400         | ND            | Pass   |
| Captan               | 0.0100     | 1.00          | ND            | Pass   |
| Carbaryl             | 0.0100     | 0.200         | ND            | Pass   |
| 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   |
| Fenpyroximate        | 0.0100     | 0.400         | ND            | Pass   |
| Fipronil             | 0.0100     | 0.400         | ND            | Pass   |
| Fonicamid            | 0.0100     | 1.00          | ND            | Pass   |

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Dr. Kelly Greenland, Lab Director





**Sample #: 22078**

**Super Lemon Haze Live Resin 510 Cart | .35g**

**Pesticides by LCMSMS**

**Pass**

Analysis Date: 01/19/2026 3:34 pm

| Compound                | LOQ (µg/g) | Limits (µg/g) | Result (µg/g) | Status |
|-------------------------|------------|---------------|---------------|--------|
| Fludioxonil             | 0.0100     | 0.400         | ND            | Pass   |
| Hexythiazox             | 0.0100     | 1.00          | ND            | Pass   |
| Imazalil                | 0.0100     | 0.200         | ND            | Pass   |
| 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   |

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**Sample #: 22078**

**Super Lemon Haze Live Resin 510 Cart | .35g**

**Pesticides by LCMSMS**

**Pass**

Analysis Date: 01/19/2026 3:34 pm

| Compound         | LOQ (µg/g) | Limits (µg/g) | Result (µg/g) | Status |
|------------------|------------|---------------|---------------|--------|
| Spinetoram Total | 0.0100     | 1.00          | ND            | Pass   |
| Spinosad Total   | 0.0100     | 0.200         | ND            | Pass   |
| Spiromesifen     | 0.0100     | 0.200         | ND            | Pass   |
| 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: 01/16/2026 10:54 am

| 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   |

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**Sample #: 22078**

**Super Lemon Haze Live Resin 510 Cart | .35g**

**Residual Solvents by HS-GC-MS**

**Pass**

Analysis Date: 01/16/2026 10:54 am

| Compound                  | LOQ (ppm) | Limits (ppm) | Result (ppm) | Status |
|---------------------------|-----------|--------------|--------------|--------|
| Isopropanol               | 50.00     | 5000         | ND           | Pass   |
| Methanol                  | 50.00     | 3000         | ND           | Pass   |
| Methylene chloride        | 50.00     | 600          | ND           | Pass   |
| 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: 01/19/2026 3:32 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: 01/15/2026 9:16 am

| Compound | LOQ (µg/g) | Limits (µg/g) | Result (µg/g) | Status |
|----------|------------|---------------|---------------|--------|
| Antimony | 0.0100     | 2.00          | ND            | Pass   |
| Arsenic  | 0.00100    | 0.200         | ND            | Pass   |
| Cadmium  | 0.00150    | 0.300         | ND            | Pass   |
| Chromium | 0.280      | 110           | ND            | Pass   |

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**Sample #: 22078**

**Super Lemon Haze Live Resin 510 Cart | .35g**

**Heavy Metals by ICPMS**

**Pass**

Analysis Date: 01/15/2026 9:16 am

| Compound | LOQ (µg/g) | Limits (µg/g) | Result (µg/g) | Status |
|----------|------------|---------------|---------------|--------|
| Copper   | 0.0750     | 30.0          | ND            | Pass   |
| Lead     | 0.00250    | 0.500         | 0.0265        | Pass   |
| Mercury  | 0.000500   | 0.100         | ND            | Pass   |
| Nickel   | 0.0100     | 2.00          | ND            | Pass   |

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

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