

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>     | 9/25/2025              | <b>Sample ID:</b>        | 20250902-DUME-004               |
| <b>Client Name:</b>       | Dumbo Electric         | <b>Sample Name:</b>      | Mimosa Kush Mints Ready to Roll |
| <b>Sampling Location:</b> | Brooklyn, New York     | <b>Sample Matrix:</b>    | Flower                          |
| <b>License Number:</b>    | OCM-PROC-24-000079     | <b>Sample Sub Type:</b>  | Ground Flower                   |
| <b>Phone:</b>             | 516-817-5735           | <b>Package ID:</b>       |                                 |
| <b>Medical/Adult Use:</b> | Adult Use              | <b>Batch Lot ID:</b>     | Dumbo00019                      |
| <b>Sampling Date:</b>     | 09/02/2025 01:00:00 PM | <b>Batch Size:</b>       | 700                             |
|                           |                        | <b>Serving Size (g):</b> | 14                              |

|                       |          |                        |          |                                     |          |                   |          |
|-----------------------|----------|------------------------|----------|-------------------------------------|----------|-------------------|----------|
| <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>P</b> |                   |          |

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

| Cannabinoids: Mimosa Kush Mints Ready to Roll (20250902-DUME-004) |        |            |             |
|---|--------|------------|-------------|
| Analyte   | % w/w  | mg/serving | MRL (% w/w) |
| CBDV  | < MRL  | < MRL      | 0.208       |
| CBDA  | < MRL  | < MRL      | 0.208       |
| CBGA  | 0.518  | 72.546     | 0.208       |
| CBG   | < MRL  | < MRL      | 0.208       |
| CBD   | < MRL  | < MRL      | 0.208       |
| THCV  | < MRL  | < MRL      | 0.208       |
| CBN   | < MRL  | < MRL      | 0.208       |
| D9-THC  | 4.107  | 574.944    | 0.208       |
| D8-THC  | < MRL  | < MRL      | 0.208       |
| D10-THC-S   | < MRL  | < MRL      | 0.208       |
| D10-THC-R   | < MRL  | < MRL      | 0.208       |
| CBC   | < MRL  | < MRL      | 0.208       |
| THCA  | 16.143 | 2260.052   | 0.208       |

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: #136272 | Date Tested: 09/04/2025 11:12 AM

| Potency Summary   | % w/w  | mg/serving |
|---|--------|------------|
| <b>Total THC</b> [ $\Delta 8$ -THC + $\Delta 9$ -THC + $\Delta 10$ -THC + (THCA * 0.877)] | 18.264 | 2557.010   |
| <b>Total CBD</b> [CBD + (CBDA * 0.877)]   | < MRL  | < MRL      |
| <b>Total Cannabinoids</b>   | 20.768 | 2907.542   |



### Version 2: Updated Batch Name AJH 09/25/2025

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| Terpenes: Mimosa Kush Mints Ready to Roll (20250902-DUME-004) |                | PASS  |
|---|----------------|---|
| Terpenes analysis utilizing GC-MS (SOP-063-NY, SOP-069-NY)    |                |   |
| Analyte   | Result (% w/w) | MRL (% w/w)   |
| alpha-Pinene  | < MRL          | 0.14  |
| Camphene  | < MRL          | 0.14  |
| Sabinene  | < MRL          | 0.14  |
| beta-Pinene   | < MRL          | 0.14  |
| beta-Myrcene  | < MRL          | 0.14  |
| Alpha-phellandrene  | < MRL          | 0.14  |
| Carene  | < MRL          | 0.14  |
| alpha-terpinene   | < MRL          | 0.14  |
| p-Cymene  | < MRL          | 0.14  |
| Limonene  | 0.17           | 0.14  |
| Eucalyptol  | < MRL          | 0.14  |
| Ocimene   | < MRL          | 0.10  |
| gamma-Terpinene   | < MRL          | 0.14  |
| Sabinene Hydrate  | < MRL          | 0.14  |
| Terpinolene   | < MRL          | 0.14  |
| Linalool  | < MRL          | 0.14  |
| Fenchol   | < MRL          | 0.14  |
| Menthol   | < MRL          | 0.14  |
| Terpineol   | < MRL          | 0.14  |
| Citronellol   | < MRL          | 0.14  |
| Isopulegol  | < MRL          | 0.14  |
| Geraniol  | < MRL          | 0.14  |
| Alpha-cedrene   | < MRL          | 0.11  |
| Beta-Caryophyllene  | 0.16           | 0.14  |
| Farnesene   | < MRL          | 0.14  |
| alpha-Humulene  | < MRL          | 0.14  |
| Valencene   | < MRL          | 0.14  |
| cis-Nerolidol   | < MRL          | 0.06  |
| trans-Nerolidol   | < MRL          | 0.09  |
| Caryophyllene oxide   | < MRL          | 0.14  |
| Guaiol  | < MRL          | 0.14  |
| alpha-Bisabolol   | < MRL          | 0.14  |
| MRL = Minimum reporting limit/limit of quantification         |                | Test ID: #136276   Date Tested: 09/05/2025 10:59 AM |

| Terpenes Summary              | Result | Limit | Pass/Fail |
|-------------------------------|--------|-------|-----------|
| <b>Total Terpenes (% w/w)</b> | 0.32   | 10    | PASS      |



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**Residual Solvents: Mimosa Kush Mints Ready to Roll (20250902-DUME-004) 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            | 3.500      |
| 2-Propanol                              | PASS      | < MRL         | 5000         | 500.000    |
| Acetone                                 | PASS      | < MRL         | 5000         | 2000.000   |
| Acetonitrile                            | PASS      | < MRL         | 410          | 40.000     |
| Butanes, total                          | PASS      | < MRL         | 5000         | 2500.000   |
| Benzene                                 | PASS      | < MRL         | 2            | 0.650      |
| Chloroform                              | PASS      | < MRL         | 60           | 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      | < MRL         | 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: #136275 | Date Tested: 09/04/2025 09:56 PM



**Version 2: Updated Batch Name AJH 09/25/2025**

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**Pesticides: Mimosa Kush Mints Ready to Roll (20250902-DUME-004) 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         | 0.100      |
| Chlorfenapyr            | PASS      | < MRL         | 1.00         | 0.100      |
| 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         | 0.20         | 0.100      |
| Ethoprophos             | PASS      | < MRL         | 0.20         | 0.100      |
| Etofenprox              | PASS      | < MRL         | 0.40         | 0.100      |
| Etoxazole               | 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         | 0.40         | 0.100      |
| 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         | 0.40         | 0.100      |
| 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: #136269 | Date Tested: 09/09/2025 08:20 AM



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| Mycotoxins: Mimosa Kush Mints Ready to Roll (20250902-DUME-004)                                 |           |               |   | 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: #136270   Date Tested: 09/09/2025 08:22 AM |            |

| Heavy Metals: Mimosa Kush Mints Ready to Roll (20250902-DUME-004)                                     |           |               |   | 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         | 5.0   | 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: #136268   Date Tested: 09/03/2025 10:23 PM |            |

| Microbiology - Plating: Mimosa Kush Mints Ready to Roll (20250902-DUME-004)      |           |                 |   | 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      | 450             | None  | 100.0       |
| Total Yeast & Mold   | PASS      | 3243            | None  | 100.0       |
| 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  | 1.0         |
| Shiga toxin-producing E. coli  | PASS      | Absent          | Absent  | 1.0         |
| Aspergillus (fumigatus, flavus, niger, terreus)                                  | PASS      | Absent          | Absent  | 1.0         |
| MRL = Minimum reporting limit/limit of quantification                            |           |                 | Test IDs: #136278, #136277, #136280, #136279   Date Tested: 09/05/2025 05:50 PM, 09/05/2025 07:12 PM, 09/05/2025 07:30 PM |             |

| Moisture: Mimosa Kush Mints Ready to Roll (20250902-DUME-004)         |           |            |   | PASS |
|---|-----------|------------|---|------|
| Moisture content analysis utilizing Moisture Balance (MB; SOP-055-GA) |           |            |   |      |
| Analyte   | Pass/Fail | Result (%) | Limit (%)   |      |
| Moisture  | PASS      | 11.2       | 15  |      |
| MRL = Minimum reporting limit/limit of quantification                 |           |            | Test ID: #136271   Date Tested: 09/04/2025 09:13 PM |      |



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| Water Activity: Mimosa Kush Mints Ready to Roll (20250902-DUME-004)              |           |   | PASS                    |
|--|-----------|---|-------------------------|
| Water activity analysis utilizing a chilled mirror dew point sensor (SOP-059-GA) |           |   |                         |
| Analyte  | Pass/Fail | Result (a <sub>w</sub> )                            | Limit (a <sub>w</sub> ) |
| Water Activity   | PASS      | 0.65  | 0.65                    |
| MRL = Minimum reporting limit/limit of quantification                            |           | Test ID: #136267   Date Tested: 09/05/2025 10:35 AM |                         |

| Filtration and Foreign Material: Mimosa Kush Mints Ready to Roll (20250902-DUME-004) PASS |         |   |           |
|---|---------|---|-----------|
| Filtration and Foreign Material analysis utilizing microscopy (SOP-057-NY)                |         |   |           |
| Analyte   | Results | Limit   | Pass/Fail |
| Foreign Material (other, % m/m)   | ND      | 2   | PASS      |
| Foreign Material (stems, % m/m)   | ND      | 5   | PASS      |
| Mammalian Excreta (mg/lb)   | ND      | 1   | PASS      |
| ND = Not Detected   |         | Test ID: #136266   Date Tested: 09/05/2025 10:38 AM |           |



Matthew Elmes  
Lab Director  
9/25/2025



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