26 Powell Lane, Penn Yan. NY 14527 James@northeast-extracts.com 585-554-5555 License #: OCM-AUCP-22-000027

# **Certificate of Analysis**

Final



PASS

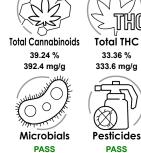
Date Released: 9/19/2024 3:44:27PM

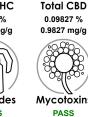
#### Report #: 23704

#### Victory Flower 8th Papaya Juice

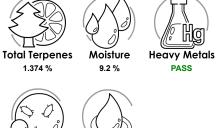
Sample #: 5998, Weight: 45.50g, Unit Count: Order #: X240915-0002 Category/Type: Plant, Flower - Cured Date Collected: 9/13/2024 5:30:00PM Date Received: 9/15/2024 1:33:17PM Date Sampled: 9/13/2024 3:13:00PM Regulator Sample ID: VICF8PJ09-001 Regulator Source Package ID: VICF8PJ09-001 Regulator Batch ID: VICF8PJ09-001

Size: 2332Units, Unit Count:





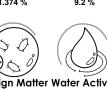












Total Cannabinoids: 39.24 % - 392.4 mg/g **Cannabinoids Avg** Date Completed: 09/16/2024 9:21AM Total THC: 33.36 % - 333.6 mg/g Total CBD: 0.09827 % - 0.9827 mg/g Compound CAS# LOQ % mg/g **Relative Concentration** (%) THCa 23978-85-0 0.001000 31.04 310.4 d9-THC 1972-08-3 0.001000 6.132 61.32 CBGa 25555-57-1 0.001000 1.398 13.98 CBG 25654-31-3 0.001000 0.3968 3.968 CBDa 1244-58-2 0.001000 0.1121 1.121 CBC 20675-51-8 0.001000 0.09921 0.9921 THCV 31262-37-0 0.001000 0.03601 0.3601

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Kelly N Gueld Dr. Kelly Greenland, Lab Director



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#### Sample #: 5998 Victory Flower 8th Papaya Juice Compound CAS# LOQ % mg/g **Relative Concentration** (%) 0.001000 CBN 521-35-7 0.02697 0.2697 CBDV 24274-48-4 0.001000 ND ND CBD 13956-29-1 0.001000 ND ND d8-THC 5957-75-5 0.001000 ND ND d10/R9-THC 95543-62-7 0.001000 ND ND d10/S9-THC 0.001000 95588-87-7 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 | a         | ryophyllene | Limonene | Date Completed: 09/17/2024 12:53P |
|----------------------|-----------|-------------|----------|-----------------------------------|
| Compound             | CAS#      | LOQ<br>(%)  | %        | Relative Concentration            |
| Beta-caryophyllene   | 87-44-5   | 0.1000      | 0.4191   |                                   |
| Limonene             | 5989-27-5 | 0.1000      | 0.3342   |                                   |
| Farnesene            | 502-61-4  | 0.1000      | 0.2771   |                                   |
| Beta-myrcene         | 123-35-3  | 0.1000      | 0.2105   |                                   |
| Alpha-humulene       | 6753-98-6 | 0.1000      | 0.1336   |                                   |
| Alpha-pinene         | 80-56-8   | 0.1000      | ND       |                                   |
| Linalool             | 78-70-6   | 0.1000      | ND       |                                   |
| Beta-pinene          | 127-91-3  | 0.1000      | ND       |                                   |
| Terpinolene          | 586-62-9  | 0.1000      | ND       |                                   |

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## **Certificate of Analysis**

Final



#### Sample #: 5998

| Victory | Flower     | 8th | Papay  | /a Juice |
|---------|------------|-----|--------|----------|
|         | 1 10 10 01 | ~~~ | I upuy |          |

| Compound            | CAS#       | LOQ<br>(%) | %  | Relative Concentration |
|---------------------|------------|------------|----|------------------------|
| Ocimene             | 13877-91-3 | 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 |                        |
| Guaiol              | 489-86-1   | 0.1000     | ND |                        |
| Alpha-terpinene     | 99-86-5    | 0.1000     | ND |                        |
| Terpineol           | 8006-39-1  | 0.1000     | ND |                        |
| Fenchol             | 14575-74-7 | 0.1000     | ND |                        |
| Valencene           | 4630-07-3  | 0.1000     | ND |                        |
| Alpha-phellandrene  | 99-83-2    | 0.1000     | ND |                        |

| Foreign Matter by Microscopy  | Pass    | ;          | Analysis Date: 09/18/2024 12:51 p |        |
|---|---------|------------|-----------------------------------|--------|
| Compound  | LOQ (%) | Limits (%) | Result (%)                        | Status |
| % Foreign Matter  | 0.00100 | 2.0        | ND                                | Pass   |
| Mammalian Exreta  | 0.00100 | 0.03       | ND                                | Pass   |
| Stems   | 0.00100 | 5.0        | ND                                | Pass   |
| Stems Comment: Physical chemistry was tested using moisture analyzer, |         |            |                                   | Pass   |

| Moisture LWG                                     | Pass  | Pass                                       |            | Analysis Date: 09/16/2024 11:20 am |  |
|--|---|--|------------|------------------------------------|--|
| Compound   | LOQ (%)   | Limits (%)                                 | Result (%) | Status                             |  |
| Moisture   | 1.2   | 5 - 15                                     | 9.2        | Pass                               |  |
| Comment: Physical chemistry was tested using moi | isture analyzer, water activity meter using P-NY 16 | 60. Unless otherwise stated, all QC passed | I.         |                                    |  |

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# **Certificate of Analysis**

Final



#### Sample #: 5998

### Victory Flower 8th Papaya Juice

| Water Activity   | Pass     | ;           | Analysis Date: 09/16/2024 11:21 an |        |  |
|--|----------|-------------|------------------------------------|--------|--|
| Compound   | LOQ (Aw) | Limits (Aw) | Result (Aw)                        | Status |  |
| Water Activity   | 0.05     | 0.65        | 0.51                               | Pass   |  |
| Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed. |          |             |                                    |        |  |

| sticides by LCMSMS   | Pass       | ;             | Analysis Date: 09/18/2024 10:27 a |        |  |
|----------------------|------------|---------------|-----------------------------------|--------|--|
| 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   |  |
| 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   |  |

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Permit #: OCM-CPL-00007

Keystone State Testing of New York

Kelly Greenland, Lab Director



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# **Certificate of Analysis**

Final



### Sample #: 5998

#### Victory Flower 8th Papaya Juice

| sticides by LCMSMS | Pass       | ;             | Analysis Date: 09/18/2024 10:27 |        |  |
|--------------------|------------|---------------|---------------------------------|--------|--|
| Compound           | LOQ (µg/g) | Limits (µg/g) | Result (µg/g)                   | Status |  |
| 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   |  |
| Flonicamid         | 0.0100     | 1.00          | ND                              | Pass   |  |
| 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   |  |

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# **Certificate of Analysis**

Final



### Sample #: 5998

#### Victory Flower 8th Papaya Juice

| sticides by LCMSMS      | Pass       | <b>i</b>      | Analysis Date: 09/18/2024 10:27 a |        |  |
|-------------------------|------------|---------------|-----------------------------------|--------|--|
| Compound                | LOQ (µg/g) | Limits (µg/g) | Result (µg/g)                     | Status |  |
| 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   |  |
| 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   |  |

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# **Certificate of Analysis**

Final



#### Sample #: 5998

### Victory Flower 8th Papaya Juice

| Pass       | Pass   |  | Analysis Date: 09/18/2024 10:27 a  |  |
|------------|--|--|--|--|
| LOQ (µg/g) | Limits (µg/g)  | Result (µg/g)  | Status   |  |
| 0.0050     | 0.020  | ND   | Pass   |  |
| 0.0050     | 0.020  | ND   | Pass   |  |
| 0.0050     | 0.020  | ND   | Pass   |  |
| 0.0050     | 0.020  | ND   | Pass   |  |
| 0.0050     | 0.020  | ND   | Pass   |  |
| 0.0050     | 0.020  | ND   | Pass   |  |
|            | LOQ (μg/g)<br>0.0050<br>0.0050<br>0.0050<br>0.0050<br>0.0050 | LOQ (μg/g)Limits (μg/g)0.00500.0200.00500.0200.00500.0200.00500.0200.00500.020 | LOQ (μg/g)         Limits (μg/g)         Result (μg/g)           0.0050         0.020         ND           0.0050         0.020         ND |  |

| eavy Metals by ICPMS                               | Pass                                      | <b>;</b>      | Analysis Date: 09/18/2024 12 |        |
|--|---|---------------|------------------------------|--------|
| 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                                   | 0.200         | 0.0268                       | Pass   |
| Chromium   | 0.280                                     | 110           | ND                           | Pass   |
| Copper   | 0.0750                                    | 30.0          | 5.71                         | Pass   |
| Lead   | 0.00250                                   | 0.500         | 0.00677                      | Pass   |
| Mercury  | 0.000500                                  | 0.100         | ND                           | Pass   |
| Nickel   | 0.0100                                    | 5.00          | 0.0312                       | Pass   |
| ment: Heavy Metal contamination tested by ICPMS us | ing P-NY140. Unless otherwise stated, all | QC passed.    |                              |        |

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| licro by Petri & qPCR             | Pass        | 5              | Analysis Date: 09/17/2024 11:37 am |        |  |
|-----------------------------------|-------------|----------------|------------------------------------|--------|--|
| Compound                          | LOQ (CFU/g) | Limits (CFU/g) | Result (CFU/g)                     | Status |  |
| Aspergillus flavus Qualitative    | 1           | 0              | Not Detected                       | Pass   |  |
| Aspergillus fumigatus Qualitative | 1           | 0              | Not Detected                       | Pass   |  |
| Aspergillus niger Qualitative     | 1           | 0              | Not Detected                       | Pass   |  |
| Aspergillus terreus Qualitative   | 1           | 0              | Not Detected                       | Pass   |  |

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Final



#### Sample #: 5998

#### Victory Flower 8th Papaya Juice

| icro by Petri & qPCR  | Pass        |                | Analysis Date: 09/17/2024 11:37 a                |                   |
|---|-------------|----------------|--|-------------------|
| Compound  | LOQ (CFU/g) | Limits (CFU/g) | Result (CFU/g)                                   | Status            |
| Salmonella Qualitative  | 1           | 0              | Not Detected                                     | Pass              |
| Shiga Toxin-Producing E. coli Qualitative   | 1           | 0              | Not Detected                                     | Pass              |
| Total Aerobic Bacteria  | 10          |                | <loq< td=""><td>Pass</td></loq<>                 | Pass              |
| Total Yeast & Mold  | 10          |                | 114000   | Pass              |
| omment: Microbial contamination tested by Petrifilm plates and<br>Due to COA validation limitations: "Not Detected" = 1 |             |                | Absence" and "1" = "Presence". "Passed" for an a | adult-use product |

Due to COA validation limitations: "Not Detected" = implies the results contain less than 1,000,000 cfu/g.

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