#### Capital Region Co Inc

License #: OCM-PROC-24-000095

#### **Certificate of Analysis**



Date Released: 11/14/2025 7:49:08PM

Report #: 99512

#### **Lemon Drop**

Sample #: 21394, Weight: 70.00g, Unit Count:

Order #: X251110-0034

Category/Type: Plant, Flower Enhanced Date Collected: 11/10/2025 5:30:00PM Date Received: 11/11/2025 11:49:05AM Date Sampled: 11/10/2025 11:51:00AM Regulator Sample ID: CR-F-LD-1-26

Regulator Source Package ID: CR-F-LD-1-26



**Total Cannabinoids** 34.28 %

Microbials

PASS



**Total THC** 298.0 mg/g



0.04094 %

0.4094 mg/g

**Total Terpenes** 0.208 %

PASS



8.6 %



29.80 % 342.8 mg/g





PASS



Regulator Batch ID: CR-F-LD-1-26

Size: 20000Units, Unit Count:

| Cannabinoids Avg | lotal Cannabinoids: 34.28 % - 342.8 mg/g | Date Completed: 11/13/2025 10:30 | AM |
|------------------|--|----------------------------------|----|
|                  | Total THC: 29.80 % - 298.0 mg/g          | <b>,</b>                         |    |

Total CRD: 0.04094 % = 0.4094 mg/g

|          | Iolai Ce   | D. <b>0.040</b> | 94 % - 0.4 | 4094 mg/g |                        |
|----------|------------|-----------------|------------|-----------|------------------------|
| Compound | CAS#       | LOQ<br>(%)      | %          | mg/g      | Relative Concentration |
| THCa     | 23978-85-0 | 0.001000        | 31.78      | 317.8     |                        |
| d9-THC   | 1972-08-3  | 0.001000        | 1.922      | 19.22     |                        |
| CBGa     | 25555-57-1 | 0.001000        | 0.3562     | 3.562     | 1                      |
| CBG      | 25654-31-3 | 0.001000        | 0.1105     | 1.105     | I                      |
| CBDa     | 1244-58-2  | 0.001000        | 0.04669    | 0.4669    |                        |
| CBC      | 20675-51-8 | 0.001000        | 0.03559    | 0.3559    |                        |
| CBN      | 521-35-7   | 0.001000        | 0.02450    | 0.2450    |                        |

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**Keystone State Testing of New York** 1809 Vestal Pkwy E

Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007





Final



Sample #: 21394 Lemon Drop

| Compound   | CAS#       | LOQ      | %  | mg/g | Relative Concentration |
|------------|------------|----------|----|------|------------------------|
|            |            | (%)      |    |      |                        |
| CBDV       | 24274-48-4 | 0.001000 | ND | ND   |                        |
| THCV       | 31262-37-0 | 0.001000 | ND | ND   |                        |
| THOV       | 31202-37-0 | 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 | 95588-87-7 | 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        | G         | ciryophyllene |        | <b>Date Completed:</b> 11/13/2025 2:2 | 27PM |
|-----------------------------|-----------|---------------|--------|---------------------------------------|------|
| Compound                    | CAS#      | LOQ<br>(%)    | %      | Relative Concentration                |      |
| Beta-caryophyllene          | 87-44-5   | 0.1000        | 0.2080 |                                       |      |
| Results based on dry weight |           |               |        |                                       |      |
| Beta-myrcene                | 123-35-3  | 0.1000        | ND     |                                       |      |
| Limonene                    | 5989-27-5 | 0.1000        | ND     |                                       |      |
| Alpha-pinene                | 80-56-8   | 0.1000        | ND     |                                       |      |
| Alpha-humulene              | 6753-98-6 | 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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Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007





Final



Sample #: 21394 Lemon Drop

| 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 |                        |
| Farnesene           | 502-61-4   | 0.1000     | ND |                        |

| Foreign Matter by Microscopy                                      | Pass                              | ;  | Analysis Date: 11/13/2025 1:14 pm |        |  |
|---|-----------------------------------|--|-----------------------------------|--------|--|
| Compound  | LOQ (%)                           | Limits (%)                                 | Result (%)                        | Status |  |
| % Filth   | 0.00100                           | 2.0  | ND                                | Pass   |  |
| % Mammalian Excreta   | 0.00100                           | 5.0  | ND                                | Pass   |  |
| % Stems   | 0.00100                           | 0.03                                       | ND                                | Pass   |  |
| Comment: Physical chemistry was tested using moisture analyzer, w | ater activity meter using P-NY 16 | 0. Unless otherwise stated, all QC passed. |                                   |        |  |

| Moisture by Analyzer  | Pass                               | <b>i</b>                                   | Analysis Date | e: 11/13/2025 1:32 pm |
|---|------------------------------------|--|---------------|-----------------------|
| Compound  | LOQ (%)                            | Limits (%)                                 | Result (%)    | Status                |
| Moisture  | 1.2                                | 0 - 15                                     | 8.6           | Pass                  |
| Comment: Physical chemistry was tested using moisture analyzer, | water activity meter using P-NY 16 | 60. Unless otherwise stated, all QC passed |               |                       |

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Keystone State Testing of New York 1809 Vestal Pkwy E

Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007 Kelly N Guela



Final



Sample #: 21394 Lemon Drop

| W  | ater Activity by Meter                                       | Pass                                 | •  | <b>Analysis Date:</b> 11/13/2025 1:49 pr |        |  |
|----|--|--------------------------------------|--|--|--------|--|
|    | Compound   | LOQ (Aw)                             | Limits (Aw)                                | Result (Aw)                              | Status |  |
|    | Water Activity   | 0.05                                 | 0.65                                       | 0.45                                     | Pass   |  |
| Со | mment: Physical chemistry was tested using moisture analyzer | , water activity meter using P-NY 16 | 60. Unless otherwise stated, all QC passed | l.                                       |        |  |

| esticides by LCMSMS  | Pass       | ,             | Analysis Date: 11/14/2025 11:37 at |        |  |
|----------------------|------------|---------------|------------------------------------|--------|--|
| 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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Keystone State Testing of New York 1809 Vestal Pkwy E

Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007





Final



Sample #: 21394 Lemon Drop

| sticides by LCMSMS | Pass       | }             | Analysis Date: 11/14/2025 11:37 |        |  |
|--------------------|------------|---------------|---------------------------------|--------|--|
| 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   |  |
| lmazalil           | 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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Keystone State Testing of New York 1809 Vestal Pkwy E

Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007





Final



Sample #: 21394 Lemon Drop

| sticides by LCMSMS      | Pass       | <b>;</b>      | Analysis Date: 11/14/2025 11:37 |        |  |
|-------------------------|------------|---------------|---------------------------------|--------|--|
| 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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Final



Sample #: 21394 Lemon Drop

| sidual Solvents by HS-GC-MS | Pass      | <b>i</b>     | <b>Analysis Date:</b> 11/13/2025 3:32 |        |  |
|-----------------------------|-----------|--------------|---------------------------------------|--------|--|
| 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   |  |
| 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   |  |

| V | ycotoxins by LCMSMS | Pass       | Pass          |               | Analysis Date: 11/14/2025 11:18 am |  |
|---|---------------------|------------|---------------|---------------|------------------------------------|--|
|   | Compound            | LOQ (μg/g) | Limits (µg/g) | Result (μg/g) | Status                             |  |
|   | Aflatoxin B1        | 0.0050     | 0.020         | ND            | Pass                               |  |

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Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007





Final



Sample #: 21394 Lemon Drop

| Mycotoxins by LCMSMS   |                 | Pass       |               | <b>Analysis Date:</b> 11/14/2025 11:18 am |        |
|--|-----------------|------------|---------------|---|--------|
|  | Compound        | LOQ (µg/g) | Limits (µg/g) | Result (μg/g)                             | Status |
|  | 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       |               | <b>Analysis Date:</b> 11/12/2025 8:46 am |        |
|---|------------|---------------|--|--------|
| Compound  | LOQ (μg/g) | Limits (µg/g) | Result (μg/g)                            | Status |
| Antimony  | 0.0100     | 2.00          | ND                                       | Pass   |
| Arsenic   | 0.00100    | 0.200         | 0.157                                    | Pass   |
| Cadmium   | 0.00150    | 0.200         | ND                                       | Pass   |
| Chromium  | 0.280      | 110           | ND                                       | Pass   |
| Copper  | 0.0750     | 30.0          | 5.59                                     | Pass   |
| Lead  | 0.00250    | 0.500         | ND                                       | Pass   |
| Mercury   | 0.000500   | 0.100         | ND                                       | Pass   |
| Nickel  | 0.0100     | 5.00          | ND                                       | Pass   |
| Comment: Heavy Metal contamination tested by ICPMS using P-NY140. Unless otherwise stated, all QC passed. |            |               |  |        |

| Micro by Petri & qPCR |                                   | Pass        |                | Analysis Date: 11/14/2025 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   |
|                       | Salmonella Qualitative            | 1           | 0              | Not Detected                       | Pass   |

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Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007





License #: OCM-PROC-24-000095

## **Certificate of Analysis**

Final



Sample #: 21394 Lemon Drop

| Micro by Petri & qPCR |   | Pass        | •              | <b>Analysis Date:</b> 11/14/2025 11:37 am |        |
|-----------------------|---|-------------|----------------|---|--------|
| Com                   | pound   | LOQ (CFU/g) | Limits (CFU/g) | Result (CFU/g)                            | Status |
| Shiga                 | a Toxin-Producing E. coli Qualitative   | 1           | 0              | Not Detected                              | Pass   |
| Total                 | Aerobic Bacteria  | 10          |                | 454545                                    | Pass   |
| Total                 | Yeast & Mold  | 10          |                | 6364                                      | Pass   |
| Comment:              | Microbial contamination tested by Petrifilm plates and qPCR using P-NY120. Unless otherwise stated, all QC passed.  Due to COA validation limitations: "Not Detected" = "Absent" and "Detected" = "Presumptive Presence". Acceptance Limits: "0" = "Absence" and "1" = "Presence". "Passed" for an adult-use product implies the results contain less than 1,000,000 cfu/g. |             |                |   |        |

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