



# Certificate of Analysis

## FOR COMPLIANCE

Laboratory Sample ID: AL50517001-008



**Production Method:** Cured  
**Batch#:** P-GRWF352025-589A  
**Seed to Sale#:** 202505142730  
**Sample Size Received:** 32 units  
**Total Amount:** 10596 units  
**Retail Product Size:** 3.5 gram  
**Retail Serving Size:** 0.0125 gram  
**Servings:** 280  
**Sampled:** 05/16/25 02:55 PM  
**Sampling Start:** 02:55 PM  
**Sampling End:** 04:45 PM  
**Sampling Method:** SOP.T.20.010.NY

Curaleaf NY, LLC.  
License # : MM1001M  
167 Coeymans Industrial Park Lane  
Ravena, NY, 12143, US



**PASSED**

Pages 1 of 5

### SAFETY RESULTS



Pesticides  
**PASSED**



Heavy Metals  
**PASSED**



Microbials  
**PASSED**



Mycotoxins  
**PASSED**



Residuals  
Solvents  
**NOT TESTED**



Filth  
**PASSED**



Water Activity  
**PASSED**



Moisture  
**PASSED**

### MISC.



Terpenes  
**PASSED**



### Cannabinoid

**PASSED**



**Total THC**  
**27.2167%**  
Total THC/Container : 952.5845 mg



**Total CBD**  
**<0.1000**  
Total CBD/Container : 0.0000 mg



**Total Cannabinoids**  
**31.2870%**  
Total Cannabinoids/Container : 1095.0450 mg

|         | (6AR,9R)<br>D10-THC | (6AR,9S)<br>D10-THC | CBC     | CBD     | CBDA    | CBDV    | CBG     | D8-THC  | CBGA   | CBN     | D9-THC | THCA     | THCV    |
|---------|---------------------|---------------------|---------|---------|---------|---------|---------|---------|--------|---------|--------|----------|---------|
| %       | <0.1000             | <0.1000             | <0.1000 | <0.1000 | <0.1000 | <0.1000 | <0.1000 | <0.1000 | 0.3940 | <0.1000 | 1.0048 | 29.8882  | <0.1000 |
| mg/unit | <3.500              | <3.500              | <3.500  | <3.500  | <3.500  | <3.500  | <3.500  | <3.500  | 13.790 | <3.500  | 35.168 | 1046.087 | <3.500  |
| LOQ     | 0.1000              | 0.1000              | 0.1000  | 0.1000  | 0.1000  | 0.1000  | 0.1000  | 0.1000  | 0.1000 | 0.1000  | 0.1000 | 0.1000   | 0.1000  |
|         | %                   | %                   | %       | %       | %       | %       | %       | %       | %      | %       | %      | %        | %       |

Weight:  
0.214g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY  
Analyzed Date : 05/20/25 09:12:55

Label Claim

**PASSED**

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

**Erica Troy**  
Lab Director

NY Permit # OCM-CPL-2022-00006  
ISO 17025 Accreditation # 97164



Signature  
05/21/25



# Certificate of Analysis

**PASSED**

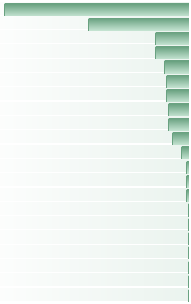
Curaleaf NY, LLC.

167 Coeymans Industrial Park Lane  
Ravena, NY, 12143, US  
Telephone: (518) 635-6005  
Email: hplcny@curaleaf.com  
License # : MM1001M

Sample : AL50517001-008

Batch# : P-GRWF352025-589A Sample Size Received : 32 units  
Sampled : 05/16/25 02:55 PM Total Amount : 10596 units  
Sampling Method : SOP.T.20.010.NY

Page 2 of 5

| Terpenes            |         |           |         |               | PASSED  |         |           |         |            |  |
|---------------------|---------|-----------|---------|---------------|---|---------|-----------|---------|------------|--|
| Terpenes            | LOQ (%) | Pass/Fail | mg/unit | Result (%)    | Terpenes  | LOQ (%) | Pass/Fail | mg/unit | Result (%) |  |
| LIMONENE            | 0.00    | PASS      | 45.850  | 1.3100        |  <p>Weight: 1.0548g<br/>Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY<br/>Analyzed Date : 05/19/25 14:05:59</p> |         |           |         |            |  |
| BETA-CARYOPHYLLENE  | 0.00    | PASS      | 25.200  | 0.7200        |   |         |           |         |            |  |
| ALPHA-HUMULENE      | 0.00    | PASS      | 8.750   | 0.2500        |   |         |           |         |            |  |
| BETA-MYRCENE        | 0.00    | PASS      | 8.750   | 0.2500        |   |         |           |         |            |  |
| BETA-PINENE         | 0.00    | PASS      | 6.300   | 0.1800        |   |         |           |         |            |  |
| FENCHYL ALCOHOL     | 0.00    | PASS      | 5.950   | 0.1700        |   |         |           |         |            |  |
| LINALOOL            | 0.00    | PASS      | 5.950   | 0.1700        |   |         |           |         |            |  |
| ALPHA TERPINEOL     | 0.00    | PASS      | 5.250   | 0.1500        |   |         |           |         |            |  |
| ALPHA-BISABOLOL     | 0.00    | PASS      | 5.250   | 0.1500        |   |         |           |         |            |  |
| ALPHA-PINENE        | 0.00    | PASS      | 4.200   | 0.1200        |   |         |           |         |            |  |
| OCIMENE             | 0.00    | PASS      | 1.750   | 0.0500        |   |         |           |         |            |  |
| CAMPHENE            | 0.00    | PASS      | 1.050   | 0.0300        |   |         |           |         |            |  |
| GERANIOL            | 0.00    | PASS      | 0.700   | 0.0200        |   |         |           |         |            |  |
| VALENCENE           | 0.00    | PASS      | 0.700   | 0.0200        |   |         |           |         |            |  |
| CARYOPHYLLENE OXIDE | 0.00    | PASS      | 0.350   | 0.0100        |   |         |           |         |            |  |
| GUAJOL              | 0.00    | PASS      | 0.350   | 0.0100        |   |         |           |         |            |  |
| TERPINOLENE         | 0.00    | PASS      | 0.350   | 0.0100        |   |         |           |         |            |  |
| FARNESENE           | 0.10    | PASS      | <3.500  | <0.1000       |   |         |           |         |            |  |
| ALPHA-PHELLANDRENE  | 0.00    | PASS      | <0.140  | <0.0040       |   |         |           |         |            |  |
| MENTHOL             | 0.00    | PASS      | <0.140  | <0.0040       |   |         |           |         |            |  |
| ALPHA-TERPINENE     | 0.00    | PASS      | <0.140  | <0.0040       |   |         |           |         |            |  |
| <b>Total (%)</b>    |         |           |         | <b>3.2100</b> |   |         |           |         |            |  |

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

**Erica Troy**  
Lab Director

NY Permit # OCM-CPL-2022-00006  
ISO 17025 Accreditation # 97164



Signature  
05/21/25



# Certificate of Analysis

**PASSED**

Curaleaf NY, LLC.

167 Coeymans Industrial Park Lane  
Ravena, NY, 12143, US  
Telephone: (518) 635-6005  
Email: hplcny@curaleaf.com  
License #: MM1001M

Sample : AL50517001-008

Batch #: P-GRWF352025-589A Sample Size Received : 32 units  
Sampled : 05/16/25 02:55 PM Total Amount : 10596 units  
Sampling Method : SOP.T.20.010.NY

Page 3 of 5



## Pesticides

**PASSED**

| Pesticide             | LOQ    | Units | Action Level | Pass/Fail | Result  | Pesticide                 | LOQ    | Units | Action Level | Pass/Fail | Result  |
|-----------------------|--------|-------|--------------|-----------|---------|---------------------------|--------|-------|--------------|-----------|---------|
| ACEQUINOXYL           | 0.1000 | ppm   | 2            | PASS      | <0.1000 | OXAMYL                    | 0.1000 | ppm   | 1            | PASS      | <0.1000 |
| PRALLETHRIN           | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 | PACLOBUTRAZOL             | 0.1000 | ppm   | 0.4          | PASS      | <0.1000 |
| PYRETHRINS, TOTAL     | 0.1000 | ppm   | 1            | PASS      | <0.1000 | PERMETHRIN                | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 |
| AZADIRACTIN           | 0.1000 | ppm   | 1            | PASS      | <0.1000 | PHOSMET                   | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 |
| INDOLE-3-BUTYRIC ACID | 0.1000 | ppm   | 1            | PASS      | <0.1000 | PROPICONAZOLE             | 0.1000 | ppm   | 0.4          | PASS      | <0.1000 |
| MYCLOBUTANIL          | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 | PROPOXUR                  | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 |
| PIPERONYL BUTOXIDE    | 0.1000 | ppm   | 2            | PASS      | <0.1000 | PYRIDABEN                 | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 |
| ABAMECTIN B1A         | 0.1000 | ppm   | 0.5          | PASS      | <0.1000 | SPINETORAM, TOTAL         | 0.1000 | ppm   | 1            | PASS      | <0.1000 |
| ACEPHATE              | 0.1000 | ppm   | 0.4          | PASS      | <0.1000 | SPINOSAD, TOTAL           | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 |
| ACETAMIPRID           | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 | SPIROMESIFEN              | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 |
| ALDICARB              | 0.1000 | ppm   | 0.4          | PASS      | <0.1000 | SPIROTETRAMAT             | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 |
| AZOXYSTROBIN          | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 | TEBUOXAMINE               | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 |
| CHLORMEQUAT CHLORIDE  | 0.1000 | ppm   | 1            | PASS      | <0.1000 | TEBUOXAZOLE               | 0.1000 | ppm   | 0.4          | PASS      | <0.1000 |
| BIFENAZATE            | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 | THIACLOPRID               | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 |
| BIFENTHRIN            | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 | THIAMETHOXAM              | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 |
| CARBARYL              | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 | TRIFLOXYSTROBIN           | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 |
| COUMAPHOS             | 0.1000 | ppm   | 1            | PASS      | <0.1000 | CAPTAN *                  | 0.1000 | ppm   | 1            | PASS      | <0.1000 |
| CHLORPYRIFOS          | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 | CHLORDANE *               | 0.1000 | ppm   | 1            | PASS      | <0.1000 |
| CARBOFURAN            | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 | CHLORFENAPYR *            | 0.1000 | ppm   | 1            | PASS      | <0.1000 |
| DAMINOZIDE            | 0.1000 | ppm   | 1            | PASS      | <0.1000 | CYFLUTHRIN *              | 0.1000 | ppm   | 1            | PASS      | <0.1000 |
| BOSCALID              | 0.1000 | ppm   | 0.4          | PASS      | <0.1000 | CYPERMETHRIN *            | 0.1000 | ppm   | 1            | PASS      | <0.1000 |
| DIAZINON              | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 | METHYL PARATHION *        | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 |
| CLOFENTEZINE          | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 | MGK-264 *                 | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 |
| CHLORANTRANILIPROLE   | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 | PENTACHLORONITROBENZENE * | 0.1000 | ppm   | 1            | PASS      | <0.1000 |
| DICHLORVOS            | 0.1000 | ppm   | 1            | PASS      | <0.1000 |                           |        |       |              |           |         |
| DIMETHOATE            | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 |                           |        |       |              |           |         |
| DIMETHOMORPH          | 0.1000 | ppm   | 1            | PASS      | <0.1000 |                           |        |       |              |           |         |
| ETHOPROPHOS           | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 |                           |        |       |              |           |         |
| ETOFENPROX            | 0.1000 | ppm   | 0.4          | PASS      | <0.1000 |                           |        |       |              |           |         |
| ETOXAZOLE             | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 |                           |        |       |              |           |         |
| FENHEXAMID            | 0.1000 | ppm   | 1            | PASS      | <0.1000 |                           |        |       |              |           |         |
| FENOXICARB            | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 |                           |        |       |              |           |         |
| FENPYROXIMATE         | 0.1000 | ppm   | 0.4          | PASS      | <0.1000 |                           |        |       |              |           |         |
| FIPRONIL              | 0.1000 | ppm   | 0.4          | PASS      | <0.1000 |                           |        |       |              |           |         |
| FLONICAMID            | 0.1000 | ppm   | 1            | PASS      | <0.1000 |                           |        |       |              |           |         |
| FLUDIOXONIL           | 0.1000 | ppm   | 0.4          | PASS      | <0.1000 |                           |        |       |              |           |         |
| HEXYTHIAZOX           | 0.1000 | ppm   | 1            | PASS      | <0.1000 |                           |        |       |              |           |         |
| IMAZALIL              | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 |                           |        |       |              |           |         |
| IMIDACLOPRID          | 0.1000 | ppm   | 0.4          | PASS      | <0.1000 |                           |        |       |              |           |         |
| KRESOXIM METHYL       | 0.1000 | ppm   | 0.4          | PASS      | <0.1000 |                           |        |       |              |           |         |
| MALATHION             | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 |                           |        |       |              |           |         |
| METALAXYL             | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 |                           |        |       |              |           |         |
| METHIOCARB            | 0.1000 | ppm   | 0.2          | PASS      | <0.1000 |                           |        |       |              |           |         |
| METHOMYL              | 0.1000 | ppm   | 0.4          | PASS      | <0.1000 |                           |        |       |              |           |         |
| MEVINPHOS             | 0.1000 | ppm   | 1            | PASS      | <0.1000 |                           |        |       |              |           |         |
| NALED                 | 0.1000 | ppm   | 0.5          | PASS      | <0.1000 |                           |        |       |              |           |         |

Weight: 1.0102g  
Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY  
Analyzed Date : 05/21/25 08:31:55

---

Weight: 1.0102g  
Analysis Method : SOP.T.40.154.NY  
Analyzed Date : 05/20/25 11:21:19

This Kaycha Labs Certification shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. The results relate only to the material or product analyzed. ND=Not Detected, ppm=Parts Per Million, ppb=Parts Per Billion, RSD=Relative Standard Deviation. Limit of Detection (LOD) and Limit Of Quantitation (LOQ) are terms used to describe the smallest concentration that can be detected and reliably measured by an analytical procedure, respectively. Action Levels are State determined thresholds based on 9 New York Codes, Rules and Regulations (NYCRR) Part 130 and Cannabis Law. The Measurement of Uncertainty (MU) error is available from the lab upon request. The "Decision Rule" for pass/fail does not include the MU. Any calculated totals may contain rounding errors.

**Erica Troy**  
Lab Director

NY Permit # OCM-CPL-2022-00006  
ISO 17025 Accreditation # 97164

Signature  
05/21/25



# Certificate of Analysis

**PASSED**



Curaleaf NY, LLC.


167 Coeymans Industrial Park Lane  
Ravena, NY, 12143, US  
Telephone: (518) 635-6005  
Email: hplcny@curaleaf.com  
License #: MM1001M

Sample : AL50517001-008

Batch #: P-GRWF352025-589A Sample Size Received : 32 units  
Sampled : 05/16/25 02:55 PM Total Amount : 10596 units  
Sampling Method : SOP.T.20.010.NY

Page 4 of 5

|  <b>Microbial</b> <span style="float: right;"><b>PASSED</b></span> |     |       |             |             |              |  <b>Mycotoxins</b> <span style="float: right;"><b>PASSED</b></span> |        |       |         |             |              |
|---|-----|-------|-------------|-------------|--------------|--|--------|-------|---------|-------------|--------------|
| Analyte   | LOQ | Units | Result      | Pass / Fail | Action Level | Analyte  | LOQ    | Units | Result  | Pass / Fail | Action Level |
| TOTAL AEROBIC BACTERIA  | 100 | CFU/g | <100        | PASS        | 100000       | AFLATOXIN G2   | 0.0100 | ppm   | <0.0100 | PASS        | 0.02         |
| TOTAL YEAST AND MOLD  | 100 | CFU/g | <100        | PASS        | 10000        | AFLATOXIN G1   | 0.0100 | ppm   | <0.0100 | PASS        | 0.02         |
| ESCHERICHIA COLI SHIGELLA SPP   | 1   |       | Not Present | PASS        |              | AFLATOXIN B2   | 0.0100 | ppm   | <0.0100 | PASS        | 0.02         |
| SALMONELLA SPECIES  | 1   |       | Not Present | PASS        |              | AFLATOXIN B1   | 0.0100 | ppm   | <0.0100 | PASS        | 0.02         |
| ASPERGILLUS TERREUS   | 1   |       | Not Present | PASS        |              | OCHRATOXIN A+  | 0.0100 | ppm   | <0.0100 | PASS        | 0.02         |
| ASPERGILLUS NIGER   | 1   |       | Not Present | PASS        |              | TOTAL AFLATOXINS (B1, B2, G1, G2)  | 0.0100 | ppm   | <0.0100 | PASS        | 0.02         |
| ASPERGILLUS FLAVUS  | 1   |       | Not Present | PASS        |              |  |        |       |         |             |              |
| ASPERGILLUS FUMIGATUS   | 1   |       | Not Present | PASS        |              |  |        |       |         |             |              |
| Weight:<br>1.05g<br>Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY<br>Analyzed Date : 05/20/25 07:29:15       |     |       |             |             |              | Weight:<br>1.0102g<br>Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY<br>Analyzed Date : 05/21/25 08:31:01  |        |       |         |             |              |

|  <b>Heavy Metals</b> <span style="float: right;"><b>PASSED</b></span> |        |       |         |             |              |
|--|--------|-------|---------|-------------|--------------|
| Metal  | LOQ    | Units | Result  | Pass / Fail | Action Level |
| ANTIMONY   | 0.1000 | ug/g  | <0.1000 | PASS        | 2            |
| ARSENIC  | 0.1000 | ug/g  | <0.1000 | PASS        | 0.2          |
| CADMIUM  | 0.1000 | ug/g  | <0.1000 | PASS        | 0.2          |
| CHROMIUM   | 1.0000 | ug/g  | <1.0000 | PASS        | 110          |
| COPPER   | 1.0000 | ug/g  | 4.7950  | PASS        | 30           |
| LEAD   | 0.1000 | ug/g  | <0.1000 | PASS        | 0.5          |
| MERCURY  | 0.0100 | ug/g  | <0.0100 | PASS        | 0.1          |
| NICKEL   | 0.1000 | ug/g  | <0.1000 | PASS        | 2            |
| Weight:<br>0.5172g<br>Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY<br>Analyzed Date : 05/20/25 10:40:17  |        |       |         |             |              |



# Certificate of Analysis

**PASSED**

Curaleaf NY, LLC.

167 Coeymans Industrial Park Lane  
Ravena, NY, 12143, US  
Telephone: (518) 635-6005  
Email: hplcny@curaleaf.com  
License #: MM1001M

Sample : AL50517001-008

Batch# : P-GRWF352025-589A Sample Size Received : 32 units  
Sampled : 05/16/25 02:55 PM Total Amount : 10596 units  
Sampling Method : SOP.T.20.010.NY

Page 5 of 5



**Filth/Foreign Material** **PASSED**



**Moisture** **PASSED**

| Analyte           | LOQ  | Units | Result | P/F  | Action Level |
|-------------------|------|-------|--------|------|--------------|
| Stems (>3mm)      | 1.00 | %     | ND     | PASS | 5            |
| Foreign Matter    | 0.10 | %     | ND     | PASS | 2            |
| Mammalian excreta | 0.10 | mg    | ND     | PASS | 1            |

Weight:  
44.1954g

Analysis Method : SOP.T.40.090  
Analyzed Date : 05/18/25 08:44:52

| Analyte          | LOQ | Units | Result | P/F  | Action Level |
|------------------|-----|-------|--------|------|--------------|
| Moisture Content | 1.0 | %     | 10.2   | PASS | 15           |

Weight:  
1.038g

Analysis Method : SOP.T.40.021  
Analyzed Date : 05/19/25 13:25:41



**Water Activity** **PASSED**

| Analyte        | LOQ  | Units | Result | P/F  | Action Level |
|----------------|------|-------|--------|------|--------------|
| Water Activity | 0.10 | aw    | 0.65   | PASS | 0.65         |

Weight:  
0.286g

Analysis Method : SOP.T.40.019  
Analyzed Date : 05/19/25 11:36:38