



# Certificate of Analysis

## FOR COMPLIANCE

Laboratory Sample ID: AL50809003-010



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**



Filtration  
**PASSED**



Water Activity  
**PASSED**



Moisture  
**PASSED**

### MISC.



Terpenes  
**PASSED**



### Cannabinoid

## PASSED



Total THC

**27.5763%**

Total THC/Container : 19303.4081 mg



Total CBD

**<0.1**

Total CBD/Container : 0



Total Cannabinoids

**33.6796%**

Total Cannabinoids/Container :  
23575.6851 mg

|         | (6AR,9R) D10-THC | (6AR,9S) D10-THC | CBC  | CBD  | CBDa | CBDV | CBG  | D8-THC | CBGA      | CBN  | D9-THC    | THCa       | THCV |
|---------|------------------|------------------|------|------|------|------|------|--------|-----------|------|-----------|------------|------|
| %       | <0.1             | <0.1             | <0.1 | <0.1 | <0.1 | <0.1 | <0.1 | <0.1   | 2.4515    | <0.1 | 1.5392    | 29.6888    | <0.1 |
| mg/unit | <70              | <70              | <70  | <70  | <70  | <70  | <70  | <70    | 1716.0738 | <70  | 1077.4718 | 20782.1395 | <70  |
| LOQ     | 0.1              | 0.1              | 0.1  | 0.1  | 0.1  | 0.1  | 0.1  | 0.1    | 0.1       | 0.1  | 0.1       | 0.1        | 0.1  |
| %       | %                | %                | %    | %    | %    | %    | %    | %      | %         | %    | %         | %          | %    |

Weight:

0.2137g

Analysis Method : SOP.T.30.031.NY, SOP.T.40.031.NY

Analyzed Date : 08/12/25 09:36:26

Label Claim

## PASSED

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**Erica Troy**

Lab Director

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



Signature  
08/13/25



1 Winners Circle  
Albany, NY, 12205, US  
(833) 465-8378

Kaycha Labs

F(Whole Flower)-Find.-Durban Cindy-70g-S

Matrix : Flower

Type: Flower (Medical Use)



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PASSED

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

Sample : AL50809003-010

Batch# : P-FDWF702025-983A  
Sampled : 08/08/25 03:05 PM

Sample Size Received : 5 units

Total Amount : 300 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 (%) |
|---------------------|---------|-----------|----------|------------|----------------------------------------------------|---------|-----------|---------|------------|
| TERPINOLENE         | 0.004   | PASS      | 679.0000 | 0.9700     | Weight:                                            |         |           |         |            |
| BETA-MYRCENE        | 0.004   | PASS      | 231.0000 | 0.3300     | 1.0255g                                            |         |           |         |            |
| OCIMENE             | 0.004   | PASS      | 203.0000 | 0.2900     | Analysis Method : SOP.T.30.064.NY, SOP.T.40.064.NY |         |           |         |            |
| LIMONENE            | 0.004   | PASS      | 98.0000  | 0.1400     | Analyzed Date : 08/13/25 10:30:32                  |         |           |         |            |
| BETA-CARYOPHYLLENE  | 0.004   | PASS      | 63.0000  | 0.0900     |                                                    |         |           |         |            |
| BETA-PINENE         | 0.004   | PASS      | 56.0000  | 0.0800     |                                                    |         |           |         |            |
| ALPHA-TERPINEOL     | 0.004   | PASS      | 35.0000  | 0.0500     |                                                    |         |           |         |            |
| LINALOOL            | 0.004   | PASS      | 35.0000  | 0.0500     |                                                    |         |           |         |            |
| ALPHA-PINENE        | 0.004   | PASS      | 35.0000  | 0.0500     |                                                    |         |           |         |            |
| GUAIOL              | 0.004   | PASS      | 28.0000  | 0.0400     |                                                    |         |           |         |            |
| ALPHA-HUMULENE      | 0.004   | PASS      | 28.0000  | 0.0400     |                                                    |         |           |         |            |
| ALPHA-PHELLODRENE   | 0.004   | PASS      | 28.0000  | 0.0400     |                                                    |         |           |         |            |
| ALPHA-TERPINENE     | 0.004   | PASS      | 21.0000  | 0.0300     |                                                    |         |           |         |            |
| FENCHYL ALCOHOL     | 0.004   | PASS      | 7.0000   | 0.0100     |                                                    |         |           |         |            |
| VALENCENE           | 0.004   | PASS      | 7.0000   | 0.0100     |                                                    |         |           |         |            |
| ALPHA-BISABOLOL     | 0.004   | PASS      | 7.0000   | 0.0100     |                                                    |         |           |         |            |
| CAMPHERE            | 0.004   | PASS      | <2.8000  | <0.0040    |                                                    |         |           |         |            |
| CARYOPHYLLENE OXIDE | 0.004   | PASS      | <2.8000  | <0.0040    |                                                    |         |           |         |            |
| FARNESENE           | 0.1     | PASS      | <70.0000 | <0.1000    |                                                    |         |           |         |            |
| GERANIOL            | 0.004   | PASS      | <2.8000  | <0.0040    |                                                    |         |           |         |            |
| MENTHOL             | 0.004   | PASS      | <2.8000  | <0.0040    |                                                    |         |           |         |            |
| Total (%)           |         |           | 2.2300   |            |                                                    |         |           |         |            |

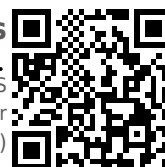
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Signature  
08/13/25



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 Batch# : P-FDWF702025-983A Sample Size Received : 5 units  
 Sampled : 08/08/25 03:05 PM Total Amount : 300 units  
 Sampling Method : SOP.T.20.010.NY

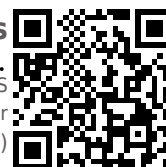
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## Pesticides

**PASSED**

| Pesticide             | LOQ | Units | Action Level | Pass/Fail | Result | Pesticide                                                             | LOQ | Units | Action Level | Pass/Fail | Result |
|-----------------------|-----|-------|--------------|-----------|--------|-----------------------------------------------------------------------|-----|-------|--------------|-----------|--------|
| PRALLETHRIN           | 0.1 | ppm   | 0.2          | PASS      | <0.1   | OXAMYL                                                                | 0.1 | ppm   | 1            | PASS      | <0.1   |
| ACEQUINOCYL           | 0.1 | ppm   | 2            | PASS      | <0.1   | PACLOBUTRAZOL                                                         | 0.1 | ppm   | 0.4          | PASS      | <0.1   |
| PYRETHRINS, TOTAL     | 0.1 | ppm   | 1            | PASS      | <0.1   | PERMETHRIN                                                            | 0.1 | ppm   | 0.2          | PASS      | <0.1   |
| AZADIRACHTIN          | 0.1 | ppm   | 1            | PASS      | <0.1   | PHOSMET                                                               | 0.1 | ppm   | 0.2          | PASS      | <0.1   |
| INDOLE-3-BUTYRIC ACID | 0.1 | ppm   | 1            | PASS      | <0.1   | PROPICONAZOLE                                                         | 0.1 | ppm   | 0.4          | PASS      | <0.1   |
| MYCLOBUTANIL          | 0.1 | ppm   | 0.2          | PASS      | <0.1   | PROPOXUR                                                              | 0.1 | ppm   | 0.2          | PASS      | <0.1   |
| PIPERONYL BUTOXIDE    | 0.1 | ppm   | 2            | PASS      | <0.1   | PYRIDABEN                                                             | 0.1 | ppm   | 0.2          | PASS      | <0.1   |
| ABAMECTIN B1A         | 0.1 | ppm   | 0.5          | PASS      | <0.1   | SPINETORAM, TOTAL                                                     | 0.1 | ppm   | 1            | PASS      | <0.1   |
| ACEPHATE              | 0.1 | ppm   | 0.4          | PASS      | <0.1   | SPINOSAD, TOTAL                                                       | 0.1 | ppm   | 0.2          | PASS      | <0.1   |
| ACETAMIPRID           | 0.1 | ppm   | 0.2          | PASS      | <0.1   | SPIROMESIFEN                                                          | 0.1 | ppm   | 0.2          | PASS      | <0.1   |
| ALDICARB              | 0.1 | ppm   | 0.4          | PASS      | <0.1   | SPIROTETRAMAT                                                         | 0.1 | ppm   | 0.2          | PASS      | <0.1   |
| AZOXYSTROBIN          | 0.1 | ppm   | 0.2          | PASS      | <0.1   | SPIROXAMINE                                                           | 0.1 | ppm   | 0.2          | PASS      | <0.1   |
| CHLORMEQUAT CHLORIDE  | 0.1 | ppm   | 1            | PASS      | <0.1   | TEBUCONAZOLE                                                          | 0.1 | ppm   | 0.4          | PASS      | <0.1   |
| BIFENAZATE            | 0.1 | ppm   | 0.2          | PASS      | <0.1   | THIACLOPRID                                                           | 0.1 | ppm   | 0.2          | PASS      | <0.1   |
| BIFENTHRIN            | 0.1 | ppm   | 0.2          | PASS      | <0.1   | THIAMETHOXAM                                                          | 0.1 | ppm   | 0.2          | PASS      | <0.1   |
| CARBARYL              | 0.1 | ppm   | 0.2          | PASS      | <0.1   | TRIFLOXYSTROBIN                                                       | 0.1 | ppm   | 0.2          | PASS      | <0.1   |
| CHLORPYRIFOS          | 0.1 | ppm   | 0.2          | PASS      | <0.1   | CAPTAN *                                                              | 0.1 | ppm   | 1            | PASS      | <0.1   |
| COUMAPHOS             | 0.1 | ppm   | 1            | PASS      | <0.1   | CHLORDANE *                                                           | 0.1 | ppm   | 1            | PASS      | <0.1   |
| DAMINOZIDE            | 0.1 | ppm   | 1            | PASS      | <0.1   | CHLORFENAPYR *                                                        | 0.1 | ppm   | 1            | PASS      | <0.1   |
| CARBOFURAN            | 0.1 | ppm   | 0.2          | PASS      | <0.1   | CYFLUTHRIN *                                                          | 0.1 | ppm   | 1            | PASS      | <0.1   |
| BOSCALID              | 0.1 | ppm   | 0.4          | PASS      | <0.1   | CYPERMETHRIN *                                                        | 0.1 | ppm   | 1            | PASS      | <0.1   |
| CHLORANTRANILIPROLE   | 0.1 | ppm   | 0.2          | PASS      | <0.1   | METHYL PARATHION *                                                    | 0.1 | ppm   | 0.2          | PASS      | <0.1   |
| DIAZINON              | 0.1 | ppm   | 0.2          | PASS      | <0.1   | MGK-264 *                                                             | 0.1 | ppm   | 0.2          | PASS      | <0.1   |
| CLOFENTZINE           | 0.1 | ppm   | 0.2          | PASS      | <0.1   | PENTACHLORONITROBENZENE *                                             | 0.1 | ppm   | 1            | PASS      | <0.1   |
| DICHLORVOS            | 0.1 | ppm   | 1            | PASS      | <0.1   |                                                                       |     |       |              |           |        |
| DIMETHOATE            | 0.1 | ppm   | 0.2          | PASS      | <0.1   | Weight:                                                               |     |       |              |           |        |
| DIMETHOMORPH          | 0.1 | ppm   | 1            | PASS      | <0.1   | 1.0653g                                                               |     |       |              |           |        |
| ETHOPROPHOS           | 0.1 | ppm   | 0.2          | PASS      | <0.1   | Analysis Method : SOP.T.40.104.NY, SOP.T30.104.NY and SOP.T.40.154.NY |     |       |              |           |        |
| ETOFENPROX            | 0.1 | ppm   | 0.4          | PASS      | <0.1   | Analyzed Date : 08/12/25 13:51:00                                     |     |       |              |           |        |
| ETOXAZOLE             | 0.1 | ppm   | 0.2          | PASS      | <0.1   |                                                                       |     |       |              |           |        |
| FENHEXAMID            | 0.1 | ppm   | 1            | PASS      | <0.1   | Weight:                                                               |     |       |              |           |        |
| FENOXYCARB            | 0.1 | ppm   | 0.2          | PASS      | <0.1   | 1.0653g                                                               |     |       |              |           |        |
| FENPYROXIMATE         | 0.1 | ppm   | 0.4          | PASS      | <0.1   | Analysis Method : SOP.T.40.154.NY                                     |     |       |              |           |        |
| FIPRONIL              | 0.1 | ppm   | 0.4          | PASS      | <0.1   | Analyzed Date : 08/12/25 12:22:09                                     |     |       |              |           |        |
| FLONICAMID            | 0.1 | ppm   | 1            | PASS      | <0.1   |                                                                       |     |       |              |           |        |
| FLUDIOXONIL           | 0.1 | ppm   | 0.4          | PASS      | <0.1   |                                                                       |     |       |              |           |        |
| HEXYTHIAZOX           | 0.1 | ppm   | 1            | PASS      | <0.1   |                                                                       |     |       |              |           |        |
| IMAZALIL              | 0.1 | ppm   | 0.2          | PASS      | <0.1   |                                                                       |     |       |              |           |        |
| IMIDACLOPRID          | 0.1 | ppm   | 0.4          | PASS      | <0.1   |                                                                       |     |       |              |           |        |
| KRESOXIM METHYL       | 0.1 | ppm   | 0.4          | PASS      | <0.1   |                                                                       |     |       |              |           |        |
| MALATHION             | 0.1 | ppm   | 0.2          | PASS      | <0.1   |                                                                       |     |       |              |           |        |
| METALAXYL             | 0.1 | ppm   | 0.2          | PASS      | <0.1   |                                                                       |     |       |              |           |        |
| METHIOCARB            | 0.1 | ppm   | 0.2          | PASS      | <0.1   |                                                                       |     |       |              |           |        |
| METHOMYL              | 0.1 | ppm   | 0.4          | PASS      | <0.1   |                                                                       |     |       |              |           |        |
| MEVINPHOS             | 0.1 | ppm   | 1            | PASS      | <0.1   |                                                                       |     |       |              |           |        |
| NALED                 | 0.1 | ppm   | 0.5          | PASS      | <0.1   |                                                                       |     |       |              |           |        |



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Sample Size Received : 5 units

Total Amount : 300 units

Sampling Method : SOP.T.20.010.NY

Page 4 of 5

| <div>  <b>Microbial</b> <b>PASSED</b> </div> |     |       |             |             |              | <div>  <b>Mycotoxins</b> <b>PASSED</b> </div> |      |       |        |             |              |
|-------------------------------------------------------------------------------------------------------------------------------|-----|-------|-------------|-------------|--------------|--------------------------------------------------------------------------------------------------------------------------------|------|-------|--------|-------------|--------------|
| 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       | TOTAL AFLATOXINS (B1, B2, G1, G2)                                                                                              | 0.01 | ppm   | <0.01  | PASS        | 0.02         |
| TOTAL YEAST AND MOLD                                                                                                          | 100 | CFU/g | 100         | PASS        | 10000        | AFLATOXIN G2                                                                                                                   | 0.01 | ppm   | <0.01  | PASS        | 0.02         |
| ESCHERICHIA COLI SHIGELLA SPP                                                                                                 | 1   |       | Not Present | PASS        |              | AFLATOXIN G1                                                                                                                   | 0.01 | ppm   | <0.01  | PASS        | 0.02         |
| SALMONELLA SPECIES                                                                                                            | 1   |       | Not Present | PASS        |              | AFLATOXIN B2                                                                                                                   | 0.01 | ppm   | <0.01  | PASS        | 0.02         |
| ASPERGILLUS TERREUS                                                                                                           | 1   |       | Not Present | PASS        |              | AFLATOXIN B1                                                                                                                   | 0.01 | ppm   | <0.01  | PASS        | 0.02         |
| ASPERGILLUS NIGER                                                                                                             | 1   |       | Not Present | PASS        |              | OCHRATOXIN A+                                                                                                                  | 0.01 | ppm   | <0.01  | PASS        | 0.02         |
| ASPERGILLUS FLAVUS                                                                                                            | 1   |       | Not Present | PASS        |              |                                                                                                                                |      |       |        |             |              |
| ASPERGILLUS FUMIGATUS                                                                                                         | 1   |       | Not Present | PASS        |              |                                                                                                                                |      |       |        |             |              |
| Weight:<br>1.0566g                                                                                                            |     |       |             |             |              | Analysis Method : SOP.T.30.104.NY, SOP.T.40.104.NY<br>Analyzed Date : 08/12/25 12:09:30                                        |      |       |        |             |              |
| Analysis Method : SOP.T.40.058A.NY, SOP.T.40.058B.NY, SOP.T.40.056C, SOP.T.40.209.NY<br>Analyzed Date : 08/12/25 10:42:00     |     |       |             |             |              |                                                                                                                                |      |       |        |             |              |

| <div>  <b>Heavy Metals</b> <b>PASSED</b> </div> |      |       |        |             |              |
|-----------------------------------------------------------------------------------------------------------------------------------|------|-------|--------|-------------|--------------|
| Metal                                                                                                                             | LOQ  | Units | Result | Pass / Fail | Action Level |
| ANTIMONY                                                                                                                          | 0.1  | ug/g  | <0.1   | PASS        | 2            |
| ARSENIC                                                                                                                           | 0.1  | ug/g  | <0.1   | PASS        | 0.2          |
| CADMIUM                                                                                                                           | 0.1  | ug/g  | <0.1   | PASS        | 0.2          |
| CHROMIUM                                                                                                                          | 1    | ug/g  | <1     | PASS        | 110          |
| COPPER                                                                                                                            | 1    | ug/g  | 8.4110 | PASS        | 30           |
| LEAD                                                                                                                              | 0.1  | ug/g  | <0.1   | PASS        | 0.5          |
| MERCURY                                                                                                                           | 0.01 | ug/g  | <0.01  | PASS        | 0.1          |
| NICKEL                                                                                                                            | 0.1  | ug/g  | <0.1   | PASS        | 2            |
| Weight:<br>0.5081g                                                                                                                |      |       |        |             |              |
| Analysis Method : SOP.T.30.084.NY, SOP.T.40.084.NY<br>Analyzed Date : 08/11/25 20:49:18                                           |      |       |        |             |              |



1 Winners Circle  
Albany, NY, 12205, US  
(833) 465-8378

Kaycha Labs

F(Whole Flower)-Find.-Durban Cindy-70g-S  
Matrix : Flower  
Type: Flower (Medical Use)



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**Filth/Foreign Material**

PASSED



**Moisture**

PASSED

| Analyte           | LOQ | Units | Result | P/F  | Action Level |
|-------------------|-----|-------|--------|------|--------------|
| Foreign Matter    | 0.1 | %     | ND     | PASS | 2            |
| Mammalian excreta | 0.1 | mg    | ND     | PASS | 1            |
| Stems (>3mm)      | 1   | %     | ND     | PASS | 5            |

Weight:  
112.7206g

Analysis Method : SOP.T.40.090  
Analyzed Date : 08/11/25 19:51:36

| Analyte          | LOQ | Units | Result | P/F  | Action Level |
|------------------|-----|-------|--------|------|--------------|
| Moisture Content | 1   | %     | 9.6    | PASS | 15           |

Weight:  
1.076g

Analysis Method : SOP.T.40.021  
Analyzed Date : 08/11/25 19:59:44



**Water Activity**

PASSED

| Analyte        | LOQ | Units | Result | P/F  | Action Level |
|----------------|-----|-------|--------|------|--------------|
| Water Activity | 0.1 | aw    | 0.52   | PASS | 0.65         |

Weight:  
0.3313g

Analysis Method : SOP.T.40.019  
Analyzed Date : 08/11/25 19:59:38

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