

**2412254F1-PR**

BioTrack Lot ID: 7870 2731 4110 6028

**Sample ID: 2502ANSCT0098-0682** Completed: 02/17/2025  
Expiration: 02/17/2026

Strain: Pink Ranger  
Plant, Flower - Cured, , , Indica,

Client  
**Curaleaf**  
Lic. # MMPR.0000003  
34 Hopmeadow St  
Simsbury, CT 06089

Sample Size: 20 units  
COC #: 2502ANSCT0098; Number of Servings: ; Amended: No; Sample Condition: Intact;



## Summary

| Test           | Date Tested | Result             |
|----------------|-------------|--------------------|
| Batch          |             | Pass               |
| Cannabinoids   | 02/12/2025  | Complete           |
| Moisture       | 02/12/2025  | 8% - Complete      |
| Water Activity | 02/12/2025  | 0.48 aw - Complete |
| Terpenes       | 02/12/2025  | Complete           |
| Microbials     | 02/12/2025  | Pass               |
| Mycotoxins     | 02/12/2025  | Pass               |
| Pesticides     | 02/12/2025  | Pass               |
| Heavy Metals   | 02/13/2025  | Pass               |

Moisture Entered By: 008  
Instrument ID: MA-1  
Moisture analyzed per SOP-004

Water Activity Entered By: 012  
Instrument ID: WA-1  
Water Activity analyzed per SOP-020. NT= Not  
Tested, NR = Not Reported.

Cannabinoids

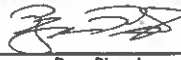
Complete

|                  |                  |                           |
|------------------|------------------|---------------------------|
| <b>26.369%</b>   | <b>ND</b>        | <b>27.881%</b>            |
| Total Active THC | Total Active CBD | Total Active Cannabinoids |

| Analyte                      | LOD     | LOQ     | Result | Result  | Qualifiers |
|------------------------------|---------|---------|--------|---------|------------|
|                              | %       | %       | %      | mg/g    |            |
| THCa                         | 0.00003 | 0.00010 | 29.580 | 295.800 |            |
| Δ9-THC                       | 0.00003 | 0.00010 | 0.430  | 4.300   |            |
| CBGa                         | 0.00003 | 0.00010 | 1.720  | 17.200  |            |
| Total Available THC          |         |         | 30.008 | 300.079 |            |
| Total Active THC             |         |         | 26.369 | 263.693 |            |
| Total Available CBD          |         |         | ND     | ND      |            |
| Total Active CBD             |         |         | ND     | ND      |            |
| Total Available Cannabinoids |         |         | 31.730 | 317.299 |            |
| Total Active Cannabinoids    |         |         | 27.881 | 278.812 |            |

Entered by: 5; Instrument ID: 1; Date Tested: 02/12/2025;  
Cannabinoids analyzed by SOP-009. LOD= Limit of Detection, LOQ = Limit of Quantitation, ND = Not Detected. Total Available THC = Δ9-THC + THCa. Total Active THC = Δ9-THC + (THCa/0.877). Total Available CBD = CBD + CBDA. Total Active CBD = CBD + (CBDA/0.877). Total Active Cannabinoids = THCa/0.877 + Δ9-THC + Δ8-THC + THCVa/0.867 + THCV + CBD + CBDV + CBDVa/0.867 + CBNa/0.876 + CBN + CBGa/0.878 + CBG + CBGa/0.877 + CBC + CBL + CBT. Total Available Cannabinoids = sum of all detected cannabinoids.



  
Ryan Picard  
Lab Director  
02/17/2025

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Simsbury, CT 06089

Sample Size: 20 units  
COC #: 2502ANSCT0098; Number of Servings: ; Amended: No; Sample Condition: Intact;

## Terpenes

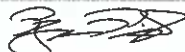
| Analyte             | CAS # | LOD     | LOQ    | Result      | Result        | Qualifiers |
|---------------------|-------|---------|--------|-------------|---------------|------------|
|                     |       | %       | %      | %           | mg/g          |            |
| Limonene            |       | 0.00004 | 0.0005 | 0.59        | 5.883         |            |
| β-Myrcene           |       | 0.00004 | 0.0005 | 0.27        | 2.717         |            |
| Linalool            |       | 0.00002 | 0.0005 | 0.15        | 1.534         |            |
| β-Caryophyllene     |       | 0.00003 | 0.0005 | 0.11        | 1.086         |            |
| β-Pinene            |       | 0.00002 | 0.0005 | 0.09        | 0.910         |            |
| Fenchol             |       | 0.00002 | 0.0005 | 0.06        | 0.633         |            |
| α-Terpeneol         |       | 0.00004 | 0.0005 | 0.06        | 0.623         |            |
| α-Humulene          |       | 0.00003 | 0.0005 | 0.06        | 0.567         |            |
| α-Pinene            |       | 0.00004 | 0.0005 | 0.05        | 0.517         |            |
| Nerolidol           |       |         | 0.0005 | 0.03        | 0.306         |            |
| 2-Piperidone        |       | 0.00003 | 0.0005 | ND          | ND            |            |
| 3-Carene            |       | 0.00003 | 0.0005 | ND          | ND            |            |
| α-Bisabolol         |       | 0.00007 | 0.0005 | ND          | ND            |            |
| α-Cedrene           |       | 0.00002 | 0.0004 | ND          | ND            |            |
| α-Phellandrene      |       | 0.00003 | 0.0005 | ND          | ND            |            |
| α-Terpinene         |       | 0.00002 | 0.0005 | ND          | ND            |            |
| alpha-Thujone       |       | 0.00002 | 0.0005 | ND          | ND            |            |
| β-Cedrene           |       | 0.00012 | 0.0001 | ND          | ND            |            |
| β-Farnesene         |       | 0.00010 | 0.0005 | ND          | ND            |            |
| Borneol             |       | 0.00002 | 0.0005 | ND          | ND            |            |
| Camphene            |       | 0.00007 | 0.0005 | ND          | ND            |            |
| Camphor             |       | 0.00001 | 0.0005 | ND          | ND            |            |
| Carvacrol           |       | 0.00013 | 0.0005 | ND          | ND            |            |
| Carvone             |       | 0.00003 | 0.0005 | ND          | ND            |            |
| Caryophyllene Oxide |       | 0.00010 | 0.0005 | ND          | ND            |            |
| Cedrol              |       | 0.00003 | 0.0005 | ND          | ND            |            |
| cis-Ocimene         |       | 0.00004 | 0.0001 | ND          | ND            |            |
| Citral              |       | 0.00002 | 0.0005 | ND          | ND            |            |
| <b>Total</b>        |       |         |        | <b>1.48</b> | <b>14.775</b> |            |

## Primary Aromas



Entered by: 007  
Instrument ID: GCMS-1  
Date Tested: 02/12/2025  
LOD = Limit of Detection, LOQ = Limit of Quantitation. Terpenes analyzed by SOP-010. Nerolidol = Sum of Cis and Trans-Nerolidol.



  
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Lab Director  
02/17/2025

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Expiration: 02/17/2026

Client

Curaleaf  
Lic. # MMPR.0000003  
34 Hopmeadow St  
Simsbury, CT 06089

Sample Size: 20 units

COC #: 2502ANSCT0098; Number of Servings: ; Amended: No; Sample Condition: Intact;

### Terpenes

| Analyte           | CAS # | LOD     | LOQ    | Result | Result | Qualifiers |
|-------------------|-------|---------|--------|--------|--------|------------|
|                   |       | %       | %      | %      | mg/g   |            |
| Eucalyptol        |       | 0.00003 | 0.0005 | ND     | ND     |            |
| Fenchone          |       | 0.00002 | 0.0005 | ND     | ND     |            |
| γ-Terpinene       |       | 0.00002 | 0.0005 | ND     | ND     |            |
| Geraniol          |       | 0.00003 | 0.0005 | ND     | ND     |            |
| Geranyl Acetate   |       | 0.00002 | 0.0005 | ND     | ND     |            |
| Isoborneol        |       | 0.00002 | 0.0005 | ND     | ND     |            |
| Isobornyl Acetate |       | 0.00002 | 0.0005 | ND     | ND     |            |
| m-Cymene          |       | 0.00002 | 0.0005 | ND     | ND     |            |
| Menthone          |       | 0.00003 | 0.0005 | ND     | ND     |            |
| Nerol             |       | 0.00004 | 0.0005 | ND     | ND     |            |
| Nootkatone        |       | 0.00011 | 0.0005 | ND     | ND     |            |
| o-Cymene          |       | 0.00003 | 0.0005 | ND     | ND     |            |
| (-)-Isopulegol    |       | 0.00002 | 0.0005 | ND     | ND     |            |
| (-)-Guaial        |       | 0.00006 | 0.0005 | ND     | ND     |            |
| Phytane           |       | 0.00002 | 0.0005 | ND     | ND     |            |
| Piperitone        |       | 0.00003 | 0.0005 | ND     | ND     |            |
| Pulegone          |       | 0.00002 | 0.0005 | ND     | ND     |            |
| p-Cymene          |       | 0.00003 | 0.0005 | ND     | ND     |            |
| Sabinene          |       | 0.00003 | 0.0005 | ND     | ND     |            |
| Sabinene Hydrate  |       | 0.00001 | 0.0005 | ND     | ND     |            |
| Safranal          |       | 0.00001 | 0.0005 | ND     | ND     |            |
| Terpinolene       |       | 0.00002 | 0.0005 | ND     | ND     |            |
| Thymol            |       | 0.00005 | 0.0005 | ND     | ND     |            |
| trans-Ocimene     |       | 0.00005 | 0.0004 | ND     | ND     |            |
| Valencene         |       | 0.00002 | 0.0005 | ND     | ND     |            |
| Total             |       |         |        | 1.48   | 14.775 |            |

### Primary Aromas



Entered by: 007

Instrument ID: GCMS-1

Date Tested: 02/12/2025

LOD = Limit of Detection, LOQ = Limit of Quantitation. Terpenes analyzed by SOP-010. Nerolidol = Sum of Cis and Trans-Nerolidol.





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Simsbury, CT 06089

Sample Size: 20 units

COC #: 2502ANSCT0098; Number of Servings: ; Amended: No; Sample Condition: Intact;

## Pesticides

Pass

| Analyte             | LOD    | LOQ | Limit    | Result | Status | Analyte                 | LOD    | LOQ | Limit   | Result | Status |
|---------------------|--------|-----|----------|--------|--------|-------------------------|--------|-----|---------|--------|--------|
|                     | PPB    | PPB | PPB      | PPB    |        |                         | PPB    | PPB | PPB     | PPB    |        |
| Abamectin           | 0.0270 | 5.0 | 100.00   | ND     | Pass   | Fludioxonil             | 0.0220 | 5.0 | 100.00  | ND     | Pass   |
| Acephate            | 0.0130 | 5.0 | 100.00   | ND     | Pass   | Hexythiazox             | 0.0150 | 5.0 | 100.00  | ND     | Pass   |
| Acequinocyl         | 0.0100 | 5.0 | 100.00   | ND     | Pass   | Imazalil                | 0.0120 | 5.0 | 100.00  | ND     | Pass   |
| Acetamiprid         | 0.0110 | 5.0 | 100.00   | ND     | Pass   | Imidacloprid            | 0.0110 | 5.0 | 5000.00 | ND     | Pass   |
| Aldicarb            | 0.0130 | 5.0 | 100.00   | ND     | Pass   | Kresoxim Methyl         | 0.0150 | 5.0 | 100.00  | ND     | Pass   |
| Azoxystrobin        | 0.0210 | 5.0 | 100.00   | ND     | Pass   | Malathion               | 0.0180 | 5.0 | 500.00  | ND     | Pass   |
| Bifenazate          | 0.0270 | 5.0 | 100.00   | ND     | Pass   | Metaxyl                 | 0.0160 | 5.0 | 2000.00 | ND     | Pass   |
| Bifenthrin          | 0.0280 | 5.0 | 3000.00  | ND     | Pass   | Methiocarb              | 0.0180 | 5.0 | 100.00  | ND     | Pass   |
| Boscalid            | 0.0110 | 5.0 | 100.00   | ND     | Pass   | Methomyl                | 0.0110 | 5.0 | 1000.00 | ND     | Pass   |
| Captan              | 0.0900 | 5.0 | 700.00   | ND     | Pass   | Methyl Parathion        | 0.0080 | 5.0 | 100.00  | ND     | Pass   |
| Carbaryl            | 0.0110 | 5.0 | 500.00   | ND     | Pass   | Mevinphos               | 0.0080 | 5.0 | 100.00  | ND     | Pass   |
| Carbofuran          | 0.0130 | 5.0 | 100.00   | ND     | Pass   | Myclobutanil            | 0.0170 | 5.0 | 100.00  | ND     | Pass   |
| Chlorantraniliprole | 0.0120 | 5.0 | 10000.00 | ND     | Pass   | Naled                   | 0.0110 | 5.0 | 100.00  | ND     | Pass   |
| Chlordane           | 0.0320 | 5.0 | 100.00   | ND     | Pass   | Oxamyl                  | 0.0110 | 5.0 | 500.00  | ND     | Pass   |
| Chlorfenapyr        | 0.0280 | 5.0 | 100.00   | ND     | Pass   | Paclobutrazol           | 0.0190 | 5.0 | 100.00  | ND     | Pass   |
| Chlorpyrifos        | 0.0270 | 5.0 | 100.00   | ND     | Pass   | Pentachloronitrobenzene | 0.0160 | 5.0 | 100.00  | ND     | Pass   |
| Clofentezine        | 0.0120 | 5.0 | 100.00   | ND     | Pass   | Permethrin              | 0.0230 | 5.0 | 500.00  | ND     | Pass   |
| Coumaphos           | 0.0090 | 5.0 | 100.00   | ND     | Pass   | Phosmet                 | 0.0100 | 5.0 | 100.00  | ND     | Pass   |
| Cyfluthrin          | 0.0170 | 5.0 | 2000.00  | ND     | Pass   | Piperonyl Butoxide      | 0.0200 | 5.0 | 3000.00 | ND     | Pass   |
| Cypermethrin        | 0.0230 | 5.0 | 1000.00  | ND     | Pass   | Prallethrin             | 0.0150 | 5.0 | 100.00  | ND     | Pass   |
| Daminozide          | 0.0100 | 5.0 | 100.00   | ND     | Pass   | Propiconazole           | 0.0100 | 5.0 | 100.00  | ND     | Pass   |
| DDVP                | 0.0120 | 5.0 | 100.00   | ND     | Pass   | Pyrethrins              | 0.0100 | 5.0 | 500.00  | ND     | Pass   |
| Diazinon            | 0.0050 | 5.0 | 100.00   | ND     | Pass   | Pyridaben               | 0.0240 | 5.0 | 100.00  | ND     | Pass   |
| Dimethoate          | 0.0090 | 5.0 | 100.00   | ND     | Pass   | Spinetoram              | 0.0190 | 5.0 | 100.00  | ND     | Pass   |
| Dimethomorph        | 0.0140 | 5.0 | 2000.00  | ND     | Pass   | Spinosad                | 0.0150 | 5.0 | 100.00  | ND     | Pass   |
| Ethoprophos         | 0.0160 | 5.0 | 100.00   | ND     | Pass   | Spiromesifen            | 0.0190 | 5.0 | 100.00  | ND     | Pass   |
| Etofenprox          | 0.0270 | 5.0 | 100.00   | ND     | Pass   | Spirotetramat           | 0.0130 | 5.0 | 100.00  | ND     | Pass   |
| Etoxazole           | 0.0200 | 5.0 | 100.00   | ND     | Pass   | Spiroxamine             | 0.0110 | 5.0 | 100.00  | ND     | Pass   |
| Fenhexamid          | 0.0250 | 5.0 | 100.00   | ND     | Pass   | Tebuconazole            | 0.0230 | 5.0 | 100.00  | ND     | Pass   |
| Fenoxycarb          | 0.0160 | 5.0 | 100.00   | ND     | Pass   | Thiacloprid             | 0.0120 | 5.0 | 100.00  | ND     | Pass   |
| Fenpyroximate       | 0.0290 | 5.0 | 100.00   | ND     | Pass   | Thiamethoxam            | 0.0080 | 5.0 | 5000.00 | ND     | Pass   |
| Fipronil            | 0.0190 | 5.0 | 100.00   | ND     | Pass   | Trifloxystrobin         | 0.0230 | 5.0 | 100.00  | ND     | Pass   |
| Flonicamid          | 0.0130 | 5.0 | 100.00   | ND     | Pass   |                         |        |     |         |        |        |

Qualifiers: QC's high, no hits for analytes

Entered by: 11

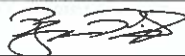
Instrument ID 1: LCMS-1

Instrument ID 2: 0

Date Tested (LC): 02/12/2025

Date Tested (GC):

LOD= Limit of Detection, LOQ = Limit of Quantitation. Pesticides analyzed by SOP-008

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Lab Director  
02/17/2025

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## Certificate of Analysis

5 of 5

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COC #: 2502ANSCT0098; Number of Servings: ; Amended: No; Sample Condition: Intact;

### Microbials

Pass

| Analyte                       | Limit              | Results      | Qualifiers | Status |
|-------------------------------|--------------------|--------------|------------|--------|
|                               | CFU/g              | CFU/g        |            |        |
| Total Viable Aerobic Bacteria | 100000             | <100         |            | Pass   |
| Total Yeast & Mold            | 100000             | 500          |            | Pass   |
| E. coli                       | Not Detected in 1g | Not Detected |            | Pass   |
| Listeria monocytogenes        | Not Detected in 1g | Not Detected |            | Pass   |
| Salmonella                    | Not Detected in 1g | Not Detected |            | Pass   |
| Shiga Toxin E. Coli           | Not Detected in 1g | Not Detected |            | Pass   |
| Aspergillus flavus            | Not Detected in 1g | Not Detected |            | Pass   |
| Aspergillus fumigatus         | Not Detected in 1g | Not Detected |            | Pass   |
| Aspergillus niger             | Not Detected in 1g | Not Detected |            | Pass   |
| Aspergillus terreus           | Not Detected in 1g | Not Detected |            | Pass   |

Entered by: 010

Instrument ID: PCR-1

Date Tested: 02/12/2025

Plating of Total Aerobic bacteria, Bile-Tolerant Gram-negative bacteria, total Coliforms, and total yeast & mold are analyzed by SOP-006. Shiga Toxin-Producing Escherichia coli and Salmonella spp. are analyzed by SOP-019. Viruses analyzed by SOP-016, are non-compliant, and NOT ISO accredited. NR = Not Reported, NT = Not Tested, TNTC = Too Numerous To Count.

### Mycotoxins

Pass

| Analyte      | LOD   | LOQ   | Limit | Results | Qualifiers | Status |
|--------------|-------|-------|-------|---------|------------|--------|
|              | ug/kg | ug/kg | ug/kg | ug/kg   |            |        |
| B1           | 0.0   | 1.0   | 20.0  | ND      |            | Pass   |
| B2           | 0.0   | 1.0   | 20.0  | ND      |            | Pass   |
| G1           | 0.0   | 1.0   | 20.0  | ND      |            | Pass   |
| G2           | 0.0   | 1.0   | 20.0  | ND      |            | Pass   |
| Ochratoxin A | 0.0   | 1.0   | 20.0  | ND      |            | Pass   |

Qualifiers: QC's high, no hits for analytes

Entered by: 11

Instrument ID: LCMS-1

Date Tested: 02/12/2025

LOD = Limit of Detection, LOQ = Limit of Quantitation. Mycotoxins analyzed by SOP-013.

### Heavy Metals

Pass

| Analyte  | LOD   | LOQ   | Limit   | Results | Qualifiers | Status |
|----------|-------|-------|---------|---------|------------|--------|
|          | ug/kg | ug/kg | ug/kg   | ug/kg   |            |        |
| Arsenic  | 0.236 | 0.500 | 200.000 | ND      |            | Pass   |
| Cadmium  | 0.115 | 0.500 | 200.000 | ND      |            | Pass   |
| Chromium | 0.216 | 1.000 | 600.000 | ND      |            | Pass   |
| Lead     | 0.088 | 1.000 | 500.000 | ND      |            | Pass   |
| Mercury  | 0.188 | 0.250 | 100.000 | ND      |            | Pass   |

Entered by: 3

Instrument ID: ICPMS-1

Date Tested: 02/12/2025

LOD = Limit of Detection, LOQ = Limit of Quantitation. Heavy Metals analyzed by SOP-005



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02/17/2025

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## 2412254F1-PR

BioTrack Lot ID: 2114 0893 0223 8305

**Sample ID: 2412ANSCT0137.0818**

Strain:  
Plant, Flower - Cured, ...

Completed: 12/30/2024

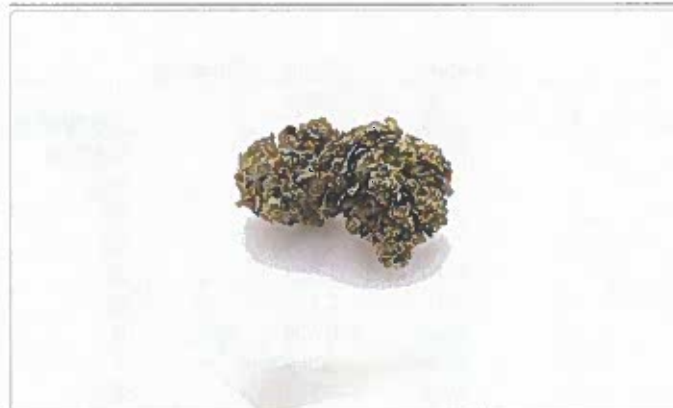
Expiration: 12/30/2025

Client

**Curaleaf**  
Lic. # MMPR.0000003  
34 Hopmeadow St  
Simsbury, CT 06089

Sample Size: 57.7 g

COC #: 2412ANSCT0137; Number of Servings: ; Amended: No; Sample Condition: Intact;



### Summary

| Test           | Date Tested | Result             |
|----------------|-------------|--------------------|
| Batch          |             | <b>Fail</b>        |
| Cannabinoids   | 12/20/2024  | Complete           |
| Moisture       | 12/20/2024  | 14% - Complete     |
| Water Activity | 12/20/2024  | 0.51 aw - Complete |
| Terpenes       | 12/20/2024  | Complete           |
| Microbials     | 12/20/2024  | <b>Fail</b>        |
| Mycotoxins     | 12/20/2024  | Pass               |
| Pesticides     | 12/20/2024  | Pass               |
| Heavy Metals   | 12/23/2024  | Pass               |

Moisture Entered By: 004  
Instrument ID: MA-2  
Moisture analyzed per SOP-004

Water Activity Entered By: 004  
Instrument ID: WA-1  
Water Activity analyzed per SOP-020. NT= Not Tested, NR = Not Reported.

### Cannabinoids

Complete

|                  |                  |                           |
|------------------|------------------|---------------------------|
| <b>25.734%</b>   | <b>ND</b>        | <b>27.209%</b>            |
| Total Active THC | Total Active CBD | Total Active Cannabinoids |

| Analyte                      | LOD     | LOQ     | Result | Result  | Qualifiers |
|------------------------------|---------|---------|--------|---------|------------|
|                              | %       | %       | %      | mg/g    |            |
| THCa                         | 0.00003 | 0.00010 | 29.050 | 290.500 |            |
| Δ9-THC                       | 0.00003 | 0.00010 | 0.260  | 2.600   |            |
| CBGa                         | 0.00003 | 0.00010 | 1.680  | 16.800  |            |
| Total Available THC          |         |         | 29.307 | 293.070 |            |
| Total Active THC             |         |         | 25.734 | 257.339 |            |
| Total Available CBD          |         |         | ND     | ND      |            |
| Total Active CBD             |         |         | ND     | ND      |            |
| Total Available Cannabinoids |         |         | 30.987 | 309.867 |            |
| Total Active Cannabinoids    |         |         | 27.209 | 272.087 |            |

Entered by: 5; Instrument ID: 2; Date Tested: 12/20/2024;

Cannabinoids analyzed by SOP-009. LOD= Limit of Detection, LOQ = Limit of Quantitation, ND = Not Detected. Total Available THC = Δ9-THC + THCa. Total Active THC = Δ9-THC + (THCa0.877). Total Available CBD = CBD + CBDA. Total Active CBD = CBD + (CBDA0.877). Total Active Cannabinoids = THCa0.877+ Δ9-THC+ Δ8-THC+ THCVa0.867+ THCV+ CBDA 0.877 + CBD+ CBDV+ CBDVa 0.867+ CBNA0.876+ CBN + CBGA0.878+ CBG + CBCA\*0.877+CBC+ CBL+ CBT. Total Available Cannabinoids = sum of all detected cannabinoids.



*[Signature]*

Ryan Picard  
Lab Director  
12/30/2024

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**2412254F1-PR**

BioTrack Lot ID: 2114 0893 0223 8305

**Sample ID: 2412ANSCT0137.0818**

Completed: 12/30/2024

Expiration: 12/30/2025

Strain:  
Plant, Flower - Cured,...

Client

Curaleaf  
Lic. # MPMR.0000003  
34 Hopmeadow St  
Simsbury, CT 06089

Sample Size: 57.7 g

COC #: 2412ANSCT0137; Number of Servings: ; Amended: No; Sample Condition: Intact;

## Terpenes

| Analyte             | CAS #   | LOD     | LOQ    | Result      | Result        | Qualifiers |
|---------------------|---------|---------|--------|-------------|---------------|------------|
|                     |         | %       | %      | %           | mg/g          |            |
| Limonene            |         | 0.00004 | 0.0005 | 0.59        | 5.902         |            |
| β-Myrcene           |         | 0.00004 | 0.0005 | 0.38        | 3.849         |            |
| Linalool            |         | 0.00002 | 0.0005 | 0.20        | 1.982         |            |
| β-Caryophyllene     |         | 0.00003 | 0.0005 | 0.11        | 1.122         |            |
| β-Pinene            |         | 0.00002 | 0.0005 | 0.11        | 1.108         |            |
| Valencene           |         | 0.00002 | 0.0005 | 0.10        | 1.021         |            |
| Nerolidol           |         |         | 0.0005 | 0.10        | 0.985         |            |
| α-Pinene            | 0.00004 |         | 0.0005 | 0.06        | 0.606         |            |
| α-Terpeneol         | 0.00004 |         | 0.0005 | 0.06        | 0.587         |            |
| Fenchol             | 0.00002 |         | 0.0005 | 0.05        | 0.513         |            |
| α-Humulene          | 0.00003 |         | 0.0005 | 0.05        | 0.457         |            |
| 2-Piperidone        | 0.00003 |         | 0.0005 | ND          | ND            |            |
| 3-Carene            | 0.00003 |         | 0.0005 | ND          | ND            |            |
| α-Bisabolol         | 0.00007 |         | 0.0005 | ND          | ND            |            |
| α-Cedrene           | 0.00002 |         | 0.0004 | ND          | ND            |            |
| α-Phellandrene      | 0.00003 |         | 0.0005 | ND          | ND            |            |
| α-Terpinene         | 0.00002 |         | 0.0005 | ND          | ND            |            |
| alpha-Thujone       | 0.00002 |         | 0.0005 | ND          | ND            |            |
| β-Cedrene           | 0.00012 |         | 0.0001 | ND          | ND            |            |
| β-Farnesene         | 0.00010 |         | 0.0005 | ND          | ND            |            |
| Borneol             | 0.00002 |         | 0.0005 | ND          | ND            |            |
| Camphene            | 0.00007 |         | 0.0005 | ND          | ND            |            |
| Camphor             | 0.00001 |         | 0.0005 | ND          | ND            |            |
| Carvacrol           | 0.00013 |         | 0.0005 | ND          | ND            |            |
| Carvone             | 0.00003 |         | 0.0005 | ND          | ND            |            |
| Caryophyllene Oxide | 0.00010 |         | 0.0005 | ND          | ND            |            |
| Cedrol              | 0.00003 |         | 0.0005 | ND          | ND            |            |
| cis-Ocimene         | 0.00004 |         | 0.0001 | ND          | ND            |            |
| <b>Total</b>        |         |         |        | <b>1.81</b> | <b>18.130</b> |            |

## Primary Aromas

|                                                                                               |                                                                                             |                                                                                                 |                                                                                                   |                                                                                               |
|-----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| <br>Orange | <br>Hops | <br>Lavender | <br>Cinnamon | <br>Pine |
|-----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|

Entered by: 007

Instrument ID: GCMS-1

Date Tested: 12/20/2024

LOD = Limit of Detection, LOQ = Limit of Quantitation. Terpenes analyzed by SOP-010. Nerolidol = Sum of Cis and Trans-Nerolidol.





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Lab Director  
12/30/2024

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## 2412254F1-PR

BioTrack Lot ID: 2114 0893 0223 8305

**Sample ID: 2412ANSCT0137.0818** Completed: 12/30/2024

Strain: Expiration: 12/30/2025

Plant, Flower - Cured,...

Client

**Curaleaf**

Lic. # MPMR.0000003

34 Hopmeadow St

Simsbury, CT 06089

Sample Size: 57.7 g

COC #: 2412ANSCT0137; Number of Servings: ; Amended: No; Sample Condition: Intact;

### Terpenes

| Analyte           | CAS # | LOD     | LOQ    | Result      | Result        | Qualifiers |
|-------------------|-------|---------|--------|-------------|---------------|------------|
|                   |       | %       | %      | %           | mg/g          |            |
| Citral            |       | 0.00002 | 0.0005 | ND          | ND            |            |
| Eucalyptol        |       | 0.00003 | 0.0005 | ND          | ND            |            |
| Fenchone          |       | 0.00002 | 0.0005 | ND          | ND            |            |
| γ-Terpinene       |       | 0.00002 | 0.0005 | ND          | ND            |            |
| Geraniol          |       | 0.00003 | 0.0005 | ND          | ND            |            |
| Geranyl Acetate   |       | 0.00002 | 0.0005 | ND          | ND            |            |
| Isoborneol        |       | 0.00002 | 0.0005 | ND          | ND            |            |
| Isobornyl Acetate |       | 0.00002 | 0.0005 | ND          | ND            |            |
| m-Cymene          |       | 0.00002 | 0.0005 | ND          | ND            |            |
| Menthone          |       | 0.00003 | 0.0005 | ND          | ND            |            |
| Nerol             |       | 0.00004 | 0.0005 | ND          | ND            |            |
| Nootkatone        |       | 0.00011 | 0.0005 | ND          | ND            |            |
| o-Cymene          |       | 0.00003 | 0.0005 | ND          | ND            |            |
| (-)-Isopulegol    |       | 0.00002 | 0.0005 | ND          | ND            |            |
| (-)-Guaial        |       | 0.00006 | 0.0005 | ND          | ND            |            |
| Phytane           |       | 0.00002 | 0.0005 | ND          | ND            |            |
| Piperitone        |       | 0.00003 | 0.0005 | ND          | ND            |            |
| Pulegone          |       | 0.00002 | 0.0005 | ND          | ND            |            |
| p-Cymene          |       | 0.00003 | 0.0005 | ND          | ND            |            |
| Sabinene          |       | 0.00003 | 0.0005 | ND          | ND            |            |
| Sabinene Hydrate  |       | 0.00001 | 0.0005 | ND          | ND            |            |
| Safranal          |       | 0.00001 | 0.0005 | ND          | ND            |            |
| Terpinolene       |       | 0.00002 | 0.0005 | ND          | ND            |            |
| Thymol            |       | 0.00005 | 0.0005 | ND          | ND            |            |
| trans-Ocimene     |       | 0.00005 | 0.0004 | ND          | ND            |            |
| <b>Total</b>      |       |         |        | <b>1.81</b> | <b>18.130</b> |            |

### Primary Aromas

|                                                                                     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |
| Orange                                                                              | Hops                                                                                | Lavender                                                                            | Cinnamon                                                                              | Pine                                                                                  |

Entered by: 007

Instrument ID: GCMS-1

Date Tested: 12/20/2024

LOD= Limit of Detection, LOQ = Limit of Quantitation. Terpenes analyzed by SOP-010. Nerolidol = Sum of Cis and Trans-Nerolidol.





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Lab Director  
12/30/2024

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## Certificate of Analysis

4 of 5

**2412254F1-PR**

BioTrack Lot ID: 2114 0893 0223 B305

**Sample ID: 2412ANSCT0137.0818** Completed: 12/30/2024

Strain: Expiration: 12/30/2025

Plant, Flower - Cured,...

Client

Curaleaf  
Lic. # MMPR.0000003  
34 Hopmeadow St  
Simsbury, CT 06089

Sample Size: 57.7 g

COC #: 2412ANSCT0137; Number of Servings: ; Amended: No; Sample Condition: Intact;

### Pesticides

Pass

| Analyte             | LOD    | LOQ | Limit    | Result | Status | Analyte                 | LOD    | LOQ | Limit   | Result | Status |
|---------------------|--------|-----|----------|--------|--------|-------------------------|--------|-----|---------|--------|--------|
|                     | PPB    | PPB | PPB      | PPB    |        |                         | PPB    | PPB | PPB     | PPB    |        |
| Abamectin           | 0.0270 | 5.0 | 100.00   | ND     | Pass   | Fludioxonil             | 0.0220 | 5.0 | 100.00  | ND     | Pass   |
| Acephate            | 0.0130 | 5.0 | 100.00   | ND     | Pass   | Hexythiazox             | 0.0150 | 5.0 | 100.00  | ND     | Pass   |
| Acequinocyl         | 0.0100 | 5.0 | 100.00   | ND     | Pass   | Imazalil                | 0.0120 | 5.0 | 100.00  | ND     | Pass   |
| Acetamiprid         | 0.0110 | 5.0 | 100.00   | ND     | Pass   | Imidacloprid            | 0.0110 | 5.0 | 5000.00 | ND     | Pass   |
| Aldicarb            | 0.0130 | 5.0 | 100.00   | ND     | Pass   | Kresoxim Methyl         | 0.0150 | 5.0 | 100.00  | ND     | Pass   |
| Azoxystrobin        | 0.0210 | 5.0 | 100.00   | ND     | Pass   | Malathion               | 0.0180 | 5.0 | 500.00  | ND     | Pass   |
| Bifenazate          | 0.0270 | 5.0 | 100.00   | ND     | Pass   | Metaxyl                 | 0.0160 | 5.0 | 2000.00 | ND     | Pass   |
| Bifenthrin          | 0.0280 | 5.0 | 3000.00  | ND     | Pass   | Methiocarb              | 0.0180 | 5.0 | 100.00  | ND     | Pass   |
| Boscalid            | 0.0110 | 5.0 | 100.00   | ND     | Pass   | Methomyl                | 0.0110 | 5.0 | 1000.00 | ND     | Pass   |
| Captan              | 0.0900 | 5.0 | 700.00   | ND     | Pass   | Methyl Parathion        | 0.0080 | 5.0 | 100.00  | ND     | Pass   |
| Carbaryl            | 0.0110 | 5.0 | 500.00   | ND     | Pass   | Mevinphos               | 0.0080 | 5.0 | 100.00  | ND     | Pass   |
| Carbofuran          | 0.0130 | 5.0 | 100.00   | ND     | Pass   | Myclobutanil            | 0.0170 | 5.0 | 100.00  | ND     | Pass   |
| Chlorantraniliprole | 0.0120 | 5.0 | 10000.00 | ND     | Pass   | Naled                   | 0.0110 | 5.0 | 100.00  | ND     | Pass   |
| Chlordane           | 0.0320 | 5.0 | 100.00   | ND     | Pass   | Oxamyl                  | 0.0110 | 5.0 | 500.00  | ND     | Pass   |
| Chlorfenapyr        | 0.0280 | 5.0 | 100.00   | ND     | Pass   | Paclobutrazol           | 0.0190 | 5.0 | 100.00  | ND     | Pass   |
| Chlorpyrifos        | 0.0270 | 5.0 | 100.00   | ND     | Pass   | Pentachloronitrobenzene | 0.0160 | 5.0 | 100.00  | ND     | Pass   |
| Clofentezine        | 0.0120 | 5.0 | 100.00   | ND     | Pass   | Permethrin              | 0.0230 | 5.0 | 500.00  | ND     | Pass   |
| Coumaphos           | 0.0090 | 5.0 | 100.00   | ND     | Pass   | Phosmet                 | 0.0100 | 5.0 | 100.00  | ND     | Pass   |
| Cyfluthrin          | 0.0170 | 5.0 | 2000.00  | ND     | Pass   | Piperonyl Butoxide      | 0.0200 | 5.0 | 3000.00 | ND     | Pass   |
| Cypermethrin        | 0.0230 | 5.0 | 1000.00  | ND     | Pass   | Prallethrin             | 0.0150 | 5.0 | 100.00  | ND     | Pass   |
| Daminozide          | 0.0100 | 5.0 | 100.00   | ND     | Pass   | Propiconazole           | 0.0100 | 5.0 | 100.00  | ND     | Pass   |
| DDVP                | 0.0120 | 5.0 | 100.00   | ND     | Pass   | Pyrethrins              | 0.0100 | 5.0 | 500.00  | ND     | Pass   |
| Diazinon            | 0.0050 | 5.0 | 100.00   | ND     | Pass   | Pyridaben               | 0.0240 | 5.0 | 100.00  | ND     | Pass   |
| Dimethoate          | 0.0090 | 5.0 | 100.00   | ND     | Pass   | Spinetoram              | 0.0190 | 5.0 | 100.00  | ND     | Pass   |
| Dimethomorph        | 0.0140 | 5.0 | 2000.00  | ND     | Pass   | Spinosad                | 0.0150 | 5.0 | 100.00  | ND     | Pass   |
| Ethoprophos         | 0.0160 | 5.0 | 100.00   | ND     | Pass   | Spiromesifen            | 0.0190 | 5.0 | 100.00  | ND     | Pass   |
| Etofenprox          | 0.0270 | 5.0 | 100.00   | ND     | Pass   | Spirotetramat           | 0.0130 | 5.0 | 100.00  | ND     | Pass   |
| Etoxazole           | 0.0200 | 5.0 | 100.00   | ND     | Pass   | Spiroxamine             | 0.0110 | 5.0 | 100.00  | ND     | Pass   |
| Fenhexamid          | 0.0250 | 5.0 | 100.00   | ND     | Pass   | Tebuconazole            | 0.0230 | 5.0 | 100.00  | ND     | Pass   |
| Fenoxycarb          | 0.0160 | 5.0 | 100.00   | ND     | Pass   | Thiacloprid             | 0.0120 | 5.0 | 100.00  | ND     | Pass   |
| Fenpyroximate       | 0.0290 | 5.0 | 100.00   | ND     | Pass   | Thiamethoxam            | 0.0080 | 5.0 | 5000.00 | ND     | Pass   |
| Fipronil            | 0.0190 | 5.0 | 100.00   | ND     | Pass   | Trifloxystrobin         | 0.0230 | 5.0 | 100.00  | ND     | Pass   |
| Flonicamid          | 0.0130 | 5.0 | 100.00   | ND     | Pass   |                         |        |     |         |        |        |

Entered by: 11  
Instrument ID 1: LCMS-1  
Instrument ID 2: 0  
Date Tested (LC): 12/20/2024  
Date Tested (GC):  
LOD= Limit of Detection, LOQ = Limit of Quantitation. Pesticides analyzed by SOP-008



Ryan Picard  
Lab Director  
12/30/2024

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Lic# ACTL0000005

## Certificate of Analysis

5 of 5

**2412254F1-PR**

BioTrack Lot ID: 2114 0893 0223 8305

**Sample ID: 2412ANSCT0137.0818**

Completed: 12/30/2024

Expiration: 12/30/2025

Strain:  
Plant, Flower - Cured, ...

Client

Curaleaf  
Lic. # MMPR.0000003  
34 Hopmeadow St  
Simsbury, CT 06089

Sample Size: 57.7 g

COC #: 2412ANSCT0137; Number of Servings: ; Amended: No; Sample Condition: Intact;

### Microbials

Fail

| Analyte                       | Limit              | Results      | Qualifiers | Status |
|-------------------------------|--------------------|--------------|------------|--------|
|                               | CFU/g              | CFU/g        |            |        |
| Total Viable Aerobic Bacteria | 100000             | <100         |            | Pass   |
| Total Yeast & Mold            | 100000             | TNTC         |            | Fail   |
| E. coli                       | Not Detected in 1g | Not Detected |            | Pass   |
| Listeria monocytogenes        | Not Detected in 1g | Not Detected |            | Pass   |
| Salmonella                    | Not Detected in 1g | Not Detected |            | Pass   |
| Shiga Toxin E. Coli           | Not Detected in 1g | Not Detected |            | Pass   |
| Aspergillus flavus            | Not Detected in 1g | Not Detected |            | Pass   |
| Aspergillus fumigatus         | Not Detected in 1g | Not Detected |            | Pass   |
| Aspergillus niger             | Not Detected in 1g | Not Detected |            | Pass   |
| Aspergillus terreus           | Not Detected in 1g | Not Detected |            | Pass   |

Entered by: 010

Instrument ID: PCR-1

Date Tested: 12/20/2024

Plating of Total Aerobic bacteria, Bile-Tolerant Gram-negative bacteria, total Coliforms, and total yeast & mold are analyzed by SOP-006. Shiga Toxin-Producing Escherichia coli and Salmonella spp. are analyzed by SOP-019. Viruses analyzed by SOP-016, are non-compliant, and NOT ISO accredited. NR = Not Reported, NT = Not Tested, TNTC = Too Numerous To Count.

### Mycotoxins

Pass

| Analyte      | LOD   | LOQ   | Limit | Results | Qualifiers | Status |
|--------------|-------|-------|-------|---------|------------|--------|
|              | ug/kg | ug/kg | ug/kg | ug/kg   |            |        |
| B1           | 0.0   | 1.0   | 20.0  | ND      |            | Pass   |
| B2           | 0.0   | 1.0   | 20.0  | ND      |            | Pass   |
| G1           | 0.0   | 1.0   | 20.0  | ND      |            | Pass   |
| G2           | 0.0   | 1.0   | 20.0  | ND      |            | Pass   |
| Ochratoxin A | 0.0   | 1.0   | 20.0  | ND      |            | Pass   |

Entered by: 11

Instrument ID: LCMS-1

Date Tested: 12/20/2024

LOD= Limit of Detection, LOQ = Limit of Quantitation. Mycotoxins analyzed by SOP-013.

### Heavy Metals

Pass

| Analyte  | LOD   | LOQ   | Limit   | Results | Qualifiers | Status |
|----------|-------|-------|---------|---------|------------|--------|
|          | ug/kg | ug/kg | ug/kg   | ug/kg   |            |        |
| Arsenic  | 0.236 | 0.500 | 200.000 | ND      |            | Pass   |
| Cadmium  | 0.115 | 0.500 | 200.000 | ND      |            | Pass   |
| Chromium | 0.216 | 1.000 | 600.000 | ND      |            | Pass   |
| Lead     | 0.088 | 1.000 | 500.000 | ND      |            | Pass   |
| Mercury  | 0.188 | 0.250 | 100.000 | ND      |            | Pass   |

Qualifiers: MD-01, MS-03

Entered by: 3

Instrument ID: ICPMS-1

Date Tested: 12/20/2024

LOD = Limit of Detection, LOQ = Limit of Quantitation. Heavy Metals analyzed by SOP-005



Ryan Picard  
Lab Director  
12/30/2024

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The sampling was performed by Analytics Labs CT, LLC, in accordance with established sampling protocols. Samples were received intact and underwent testing following all appropriate chain of custody and sample control protocols. All pass limits are as specified in the most recent version of Chapter 420f Sec. 21a 408-414, Chapter 420h Sec. 21a 420-429 and 21a 421i (1-40). This product has been tested by Analytics Labs using internally validated testing methodologies and a quality management system. Uncertainty and test condition information is available upon request. Decision Rule (measurement of uncertainty) is not used to determine Pass/Fail. Analytics Labs makes no claim as to the efficacy, safety, or other risk associated with any detected, or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced, except in full, without the written consent of Analytics Labs CT.

