

**Curaleaf**  
34 Hopmeadow St.  
Weatogue, CT 06089

Date Received: 8/05/2022  
Report Date: 8/26/2022  
NELabs Report ID: 2288037-04

**Product ID: 2207219F9-FF**

Product Type: Flower

| <b>Microbiology</b>                  | <b>Results (CFU)</b> | <b>Limits (CFU)</b> | <b>Methods</b> |
|--------------------------------------|----------------------|---------------------|----------------|
| Total Aerobic Microbial Count        | 150                  | 100,000             | AOAC 990.12    |
| Total Yeast & Mold Count             | 200                  | 10,000              | AOAC 2014.05   |
| Shiga Toxin Producing <i>E. coli</i> | Not Detected         | Not Detected        | FDA BAM        |
| Listeria Monocytogenes               | Not Detected         | Not Detected        | AOAC 2016.08   |
| Enteropathogenic <i>E. coli</i>      | Not Detected         | Not Detected        | AOAC 2017.01   |
| Salmonella species                   | Not Detected         | Not Detected        | AOAC 2016.01   |
| <b>Pass/Fail: PASS</b>               |                      |                     |                |

| <b>Heavy Metals by ICP-MS</b> | <b>Results (µg/kg BW/day)</b> | <b>Limits (µg/kg BW/day)</b> |
|-------------------------------|-------------------------------|------------------------------|
| Arsenic                       | <0.14                         | 0.14                         |
| Cadmium                       | <0.09                         | 0.09                         |
| Lead                          | <0.29                         | 0.29                         |
| Mercury                       | <0.29                         | 0.29                         |
| <b>Pass/Fail: PASS</b>        |                               |                              |

| <b>Mycotoxins by LC-MS/MS</b> | <b>Results (µg/kg)</b> | <b>Limits (µg/kg)</b> |
|-------------------------------|------------------------|-----------------------|
| Aflatoxin B1                  | <20                    | 20                    |
| Aflatoxin B2                  | <20                    | 20                    |
| Aflatoxin G1                  | <20                    | 20                    |
| Aflatoxin G2                  | <20                    | 20                    |
| Ochratoxin-A                  | <20                    | 20                    |
| <b>Pass/Fail: PASS</b>        |                        |                       |

| <b>Pesticides by LC-MS/MS</b> | <b>Results</b> | <b>Results</b>    | <b>Results</b> |
|-------------------------------|----------------|-------------------|----------------|
| Bifenazate                    | Not Detected   | Myclobutanil      | Not Detected   |
| Dimethomorph                  | Not Detected   | Piperonylbutoxide | Not Detected   |
| Etoazole                      | Not Detected   | Spinetoram (J +L) | Not Detected   |
| Fenhexamid                    | Not Detected   | Spinosad (A+D)    | Not Detected   |
| Flonicamid                    | Not Detected   | Spirotetramat     | Not Detected   |
| Fludioxonil                   | Not Detected   | Thiamethoxam      | Not Detected   |
| Imidacloprid                  | Not Detected   | Trifloxystrobin   | Not Detected   |
| <b>Pass/Fail: PASS</b>        |                |                   |                |

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CT Cert. #PH-0404 EPA Cert. #CT-024 FDA Reg. #086650488 CT CSL#0000624

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| <b>Terpenes by GC-MS</b>    | <b>Results (% w/w<sup>a</sup>)</b> |
|-----------------------------|------------------------------------|
| α-Pinene                    | <0.10                              |
| Camphene                    | ----                               |
| β-Myrcene                   | 0.33                               |
| β-Pinene                    | <0.10                              |
| 3-Carene                    | ----                               |
| α-terpinene                 | ----                               |
| Limonene                    | <0.10                              |
| Ocimene                     | ----                               |
| p-Cymene                    | ----                               |
| γ-Terpinene                 | ----                               |
| Terpinolene                 | <0.10                              |
| Linalool                    | 0.10                               |
| (-)-Isopulegol              | ----                               |
| Geraniol                    | ----                               |
| β-Caryophyllene             | <0.10                              |
| α-Humulene                  | <0.10                              |
| cis-Nerolidol               | <0.10                              |
| trans-Nerolidol             | 0.27                               |
| Guaiol                      | <0.10                              |
| α-Bisabolol                 | <0.10                              |
| <b>Total Terpenes: 0.70</b> |                                    |

<sup>a</sup>: percentages reported by dry weight

| <b>Cannabinoids by HPLC</b>      | <b>Results (% w/w<sup>a</sup>)</b> |
|----------------------------------|------------------------------------|
| CBDV                             | ----                               |
| CBDA                             | 0.10                               |
| CBGA                             | 0.09                               |
| CBG                              | 0.06                               |
| CBD                              | ----                               |
| THCV                             | ----                               |
| CBN                              | ----                               |
| THC                              | 0.23                               |
| CBL                              | ----                               |
| CBC                              | ----                               |
| THCA                             | 19.23                              |
| <b>Total Cannabinoids: 19.71</b> |                                    |

<sup>a</sup>: percentages reported by dry weight

| <b>Moisture</b> | <b>Results (% w/w)</b> |
|-----------------|------------------------|
| Water Content   | 13.20                  |

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 8/05/2022.

|           |                                                                                                  |                                                                                                    |
|-----------|--------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| Date:     | Reviewed by:  | Released by:  |
| 8/26/2022 | Michelle Szylobryt, QA / QC                                                                      | Alan C. Johnson, Laboratory Director                                                               |