

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

Date Received: 01/02/2024  
Report Date: 01/12/2024  
NELabs Report ID: 2492294-01

## Product ID: 2312693F4-PB

Product Type: Flower

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

| Cannabinoids by HPLC | Results (% w/w <sup>a</sup> ) |
|----------------------|-------------------------------|
| CBDV                 | ----                          |
| CBDA                 | <LOQ                          |
| CBGA                 | 1.02                          |
| CBG                  | <LOQ                          |
| CBD                  | ----                          |
| THCV                 | ----                          |
| CBN                  | ----                          |
| Δ <sup>9</sup> THC   | 0.67                          |
| CBL                  | ----                          |
| CBC                  | ----                          |
| THCA                 | 27.82                         |
| Total Cannabinoids   | 29.51 %                       |
| Total THC: 25.07 %   |                               |

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

| Moisture              | Results |
|-----------------------|---------|
| Water Content (% w/w) | 13.2    |
| Water Activity (Aw)   | 0.45    |

| Terpenes by GC-MS      | Results (% w/w <sup>a</sup> ) |
|------------------------|-------------------------------|
| α-Pinene               | <0.10                         |
| Camphene               | <0.10                         |
| β-Myrcene              | 0.13                          |
| β-Pinene               | <0.10                         |
| 3-Carene               | ----                          |
| α-Terpinene            | ----                          |
| Limonene               | 0.40                          |
| Ocimene                | <0.10                         |
| p-Cymene               | ----                          |
| γ-Terpinene            | ----                          |
| Terpinolene            | <0.10                         |
| Linalool               | 0.53                          |
| (-)-Isopulegol         | ----                          |
| Geraniol               | ----                          |
| β-Caryophyllene        | 0.52                          |
| α-Humulene             | 0.22                          |
| cis-Nerolidol          | ----                          |
| trans-Nerolidol        | ----                          |
| Guaiol                 | ----                          |
| α-Bisabolol            | ----                          |
| Total Terpenes: 1.80 % |                               |

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



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| Pesticides by LC-MS/MS | Results      | Limits              |
|------------------------|--------------|---------------------|
| Per Sample $\geq$ 0.5g | Not Detected | Below Action Levels |
| Pass/Fail: <b>PASS</b> |              |                     |

| Heavy Metals by ICP-MS | Results         | Limits              |
|------------------------|-----------------|---------------------|
| As, Cd, Pb, Hg         | Below Detection | Below Action Levels |
| Pass/Fail: <b>PASS</b> |                 |                     |

| Mycotoxins by LC-MS/MS      | Results ( $\mu\text{g/kg}$ ) | Limits ( $\mu\text{g/kg}$ ) |
|-----------------------------|------------------------------|-----------------------------|
| Aflatoxins (B1, B2, G1, G2) | <20 each                     | <20 each                    |
| Ochratoxin-A                | <20                          | <20                         |
| Pass/Fail: <b>PASS</b>      |                              |                             |

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 01/02/2024.

|          |                                        |                                      |
|----------|----------------------------------------|--------------------------------------|
| Date:    | Reviewed by: <i>Michelle Szylobryt</i> | Released by: <i>Zachary Cannone</i>  |
| 01/12/24 | Michelle Szylobryt, QA / QC            | Zachary Cannone, Laboratory Director |

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO/ILAC-IAF Communiqué dated April 2017).



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