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

Date Received: 12/08/2023
Report Date: 12/20/2023
NELabs Report ID: 2392100-01

## Product ID: 2311679F2-SY

Product Type: Flower

| Microbiology | Results (CFU) | Limits (CFU) | Methods |
|---|---|---|---|
| Total Aerobic Microbial Count | 1,300 | 100,000 | AOAC 990.12 |
| Total Yeast & Mold Count | 650 | 100,000 | AOAC 2014.05 |
| *Aspergillus (flavus, fumigatus, terreus, niger)* | Not Detected | Not Detected | qPCR |
| Enteropathogenic *E. coli* | Not Detected | Not Detected | AOAC 2017.01 |
| *Listeria Monocytogenes* | Not Detected | Not Detected | AOAC 2016.08 |
| *Salmonella* species | Not Detected | Not Detected | AOAC 2016.01 |
| Shiga Toxin Producing *E. coli* | Not Detected | Not Detected | FDA BAM |
| **Pass/Fail**: **PASS** | | | |

| Cannabinoids by HPLC | Results (% w/w[a]) |
|---|---|
| CBDV | ---- |
| CBDA | <LOQ |
| CBGA | 0.72 |
| CBG | <LOQ |
| CBD | ---- |
| THCV | ---- |
| CBN | ---- |
| $\Delta^9$ THC | 0.38 |
| CBL | ---- |
| CBC | ---- |
| THCA | 26.25 |
| Total Cannabinoids | **27.35 %** |
| **Total THC: 23.40 %** | |

*[a]: percentages reported by dry weight*

| Moisture | Results |
|---|---|
| Water Content (% w/w) | 13.8 |
| Water Activity (Aw) | 0.45 |

| Terpenes by GC-MS | Results (% w/w[a]) |
|---|---|
| α-Pinene | <0.10 |
| Camphene | <0.10 |
| β-Myrcene | 0.25 |
| β-Pinene | <0.10 |
| 3-Carene | ---- |
| α-Terpinene | ---- |
| Limonene | 0.26 |
| Ocimene | ---- |
| p-Cymene | ---- |
| γ-Terpinene | ---- |
| Terpinolene | ---- |
| Linalool | 0.10 |
| (-)-Isopulegol | ---- |
| Geraniol | ---- |
| β-Caryophyllene | 0.74 |
| α-Humulene | 0.25 |
| cis-Nerolidol | ---- |
| trans-Nerolidol | ---- |
| Guaiol | ---- |
| α-Bisabolol | ---- |
| **Total Terpenes: 1.60 %** | |

*[a]: percentages reported by dry weight*

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| **Pesticides** by LC-MS/MS | **Results** | **Limits** |
|---|---|---|
| Per Sample ≥ 0.5g | Not Detected | Below Action Levels |
| **Pass/Fail**: **PASS** | | |

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

| **Mycotoxins** by LC-MS/MS | **Results (µg/kg)** | **Limits (µg/kg)** |
|---|---|---|
| Aflatoxins (B1, B2, G1, G2) | <20 each | <20 each |
| Ochratoxin-A | <20 | <20 |
| **Pass/Fail**: **PASS** | | |

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 12/08/2023.

| Date: | Reviewed by: | Released by: |
|---|---|---|
| | 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 ISOILAC-IAF Communiqué dated April 2017).