

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

Date Received: 02/10/2023  
Report Date: 02/23/2023  
NELabs Report ID: 2389491-08

## Product ID: 230210S-LEM

Product Type: Oral

| Microbiology                                           | Results (CFU) | Limits (CFU) | Methods      |
|--------------------------------------------------------|---------------|--------------|--------------|
| Total Aerobic Microbial Count                          | <100          | 100,000      | AOAC 990.12  |
| Total Yeast & Mold Count                               | <100          | 10,000       | 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) |
|--------------------------|-----------------|
| CBDV                     | ----            |
| CBDA                     | ----            |
| CBGA                     | ----            |
| CBG                      | ----            |
| CBD                      | ----            |
| THCV                     | ----            |
| CBN                      | ----            |
| $\Delta^9$ THC           | 0.45            |
| CBL                      | ----            |
| CBC                      | ----            |
| THCA                     | ----            |
| Total Cannabinoids       | <b>0.45 %</b>   |
| <b>Total THC: 0.45 %</b> |                 |

| Density     | Results (g/cm <sup>3</sup> ) |
|-------------|------------------------------|
| Sample Mass | 1.11                         |

| Terpenes by GC-MS                      | Results (% w/w) |
|----------------------------------------|-----------------|
| $\alpha$ -Pinene                       | ----            |
| Camphene                               | ----            |
| $\beta$ -Myrcene                       | ----            |
| $\beta$ -Pinene                        | ----            |
| 3-Carene                               | ----            |
| $\alpha$ -Terpinene                    | ----            |
| Limonene                               | ----            |
| Ocimene                                | ----            |
| p-Cymene                               | ----            |
| $\gamma$ -Terpinene                    | ----            |
| Terpinolene                            | ----            |
| Linalool                               | ----            |
| (-)-Isopulegol                         | ----            |
| Geraniol                               | ----            |
| $\beta$ -Caryophyllene                 | ----            |
| $\alpha$ -Humulene                     | ----            |
| cis-Nerolidol                          | ----            |
| trans-Nerolidol                        | ----            |
| Guaiol                                 | ----            |
| $\alpha$ -Bisabolol                    | ----            |
| <b>Total Terpenes: BELOW DETECTION</b> |                 |



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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 02/10/2023.

|            |                                        |                                      |
|------------|----------------------------------------|--------------------------------------|
| Date:      | Reviewed by: <i>Michelle Szylobryt</i> | Released by: <i>Zachary Cannone</i>  |
| 02/23/2023 | 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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Product Type: Oral

| Cannabinoids | % w/w | % w/v | mg per 20 mL |
|--------------|-------|-------|--------------|
| CBDV         | ----  | ----  | ----         |
| CBDA         | ----  | ----  | ----         |
| CBGA         | ----  | ----  | ----         |
| CBG          | ----  | ----  | ----         |
| CBD          | ----  | ----  | ----         |
| THCV         | ----  | ----  | ----         |
| CBN          | ----  | ----  | ----         |
| THC          | 0.45  | 0.50  | 100          |
| CBL          | ----  | ----  | ----         |
| CBC          | ----  | ----  | ----         |
| THCA         | ----  | ----  | ----         |

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 02/10/2023.

