

**Report To:**

Curaleaf  
34 Hopmeadow St.  
Weatogue, CT 06089

Laboratory Report#: **C072321-01**Report Date: **08/03/2021**

|                             |                                                |                                  |
|-----------------------------|------------------------------------------------|----------------------------------|
| <u>Sample Site:</u>         | CURALEAF<br>• 34 HOPMEADOW STREET, WEATOGUE CT |                                  |
| <u>Product Description:</u> | <u>210722D-GS</u>                              | <u>Product Type: Concentrate</u> |

| <b>Microbiological Parameters</b>    | <b>Result</b> | <b>Units</b> | <b>Pass/Fail</b> | <b>Recommended Limits</b> |
|--------------------------------------|---------------|--------------|------------------|---------------------------|
| Total Aerobic Microbial Count        | <100          | per gram     | PASS             | 100,000                   |
| Total Yeast & Mold Count             | <100          | per gram     | PASS             | 10,000                    |
| Bile Tolerant Gram Negative Bacteria | <100          | per gram     | PASS             | 1,000                     |
| Coliform                             | <100          | per gram     | PASS             | 1,000                     |
| Enteropathogenic E.coli              | Not Detected  | per gram     | PASS             | Not Detected              |
| Salmonella species                   | Not Detected  | per gram     | PASS             | Not Detected              |

| <b>Heavy Metals:</b> | <b>Result</b> | <b>Units</b> |      | <b>Limits</b> |
|----------------------|---------------|--------------|------|---------------|
| Arsenic, Total       | <0.0005       | µg/kg BW/day | PASS | <0.14         |
| Cadmium, Total       | <0.007        | µg/kg BW/day | PASS | <0.09         |
| Lead, Total          | <0.25         | µg/kg BW/day | PASS | <0.29         |
| Mercury, Total       | <0.005        | µg/kg BW/day | PASS | <0.29         |

| <b>Mycotoxins:</b> | <b>Result</b> | <b>Units</b> |      | <b>Limits</b> |
|--------------------|---------------|--------------|------|---------------|
| Aflatoxin B1       | <5            | µg/kg        | PASS | 5             |
| Aflatoxin B2       | <5            | µg/kg        | PASS | 5             |
| Aflatoxin G1       | <5            | µg/kg        | PASS | 5             |
| Aflatoxin G2       | <5            | µg/kg        | PASS | 5             |
| Ochratoxin-A       | <5            | µg/kg        | PASS | 5             |

| <b>Pesticides:</b> |      |
|--------------------|------|
| Bifenazate         | PASS |
| Bifenthrin         | PASS |
| Cyfluthrin         | PASS |
| Etoxazole          | PASS |
| Imazalil           | PASS |
| Imidacloprid       | PASS |
| Myclobutanil       | PASS |
| Pyrethrum          | PASS |
| Spiromesifen       | PASS |
| Trifloxystrobin    | PASS |

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| <b>Product Description:</b> | <b>210722D-GS</b>                                     |
|                             | <b>Product Type: Concentrate</b>                      |

| <b>TERPENES by GC/MS</b><br><b>(% Dry Weight)</b> | <b>Result</b> | <b>Units</b> |
|---------------------------------------------------|---------------|--------------|
| α-Pinene                                          | 0.03          | %            |
| Camphene                                          | ----          | %            |
| β-Myrcene                                         | 0.14          | %            |
| β-Pinene                                          | 0.03          | %            |
| 3-Carene                                          | ----          | %            |
| α-terpinene                                       | ----          | %            |
| α-Ocimene                                         | ----          | %            |
| p-Cymene                                          | ----          | %            |
| Limonene                                          | 0.20          | %            |
| β-Ocimene                                         | ----          | %            |
| γ-Terpinene                                       | ----          | %            |
| Linalool                                          | 0.48          | %            |
| Terpinolene                                       | ----          | %            |
| (-)-Isopulegol                                    | ----          | %            |
| Geraniol                                          | 0.09          | %            |
| β-Caryophyllene                                   | 1.87          | %            |
| α-Humulene                                        | 0.65          | %            |
| cis-Nerolidol                                     | ----          | %            |
| trans-Nerolidol                                   | 0.09          | %            |
| Guaiol                                            | 0.08          | %            |
| α-Bisabolol                                       | 0.22          | %            |
| <b>TOTAL TERPENES =</b>                           | <b>3.88</b>   | <b>%</b>     |

| <b>CANNABINOIDS by HPLC</b><br><b>(% Dry weight)</b> | <b>Result</b> | <b>Units</b>    |
|------------------------------------------------------|---------------|-----------------|
| CBDV                                                 | ----          | % weight        |
| CBDA                                                 | ----          | % weight        |
| CBGA                                                 | ----          | % weight        |
| CBG                                                  | 0.09          | % weight        |
| CBD                                                  | ----          | % weight        |
| THCV                                                 | ----          | % weight        |
| CBN                                                  | 0.52          | % weight        |
| THC                                                  | 86.13         | % weight        |
| CBL                                                  | ----          | % weight        |
| CBC                                                  | 0.44          | % weight        |
| THCA                                                 | ----          | % weight        |
| <b>TOTAL CANNABINOIDS =</b>                          | <b>87.18</b>  | <b>% weight</b> |

**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 07/23/2021 (2184798-01).

Reviewed & Released by: *Michelle Szylobryt*  
Michelle Szylobryt, QA / QC

Approved By: *Alan C. Johnson*  
Alan C. Johnson, Laboratory Director

Date: 8/3/2021



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| <u>CANNABINOIDS</u> | <u>% by Weight</u> | <u>mg/.3g</u> | <u>mg/.5g</u> | <u>mg/1g</u> |
|---------------------|--------------------|---------------|---------------|--------------|
| CBDV                | ----               | ----          | ----          | ----         |
| CBDA                | ----               | ----          | ----          | ----         |
| CBGA                | ----               | ----          | ----          | ----         |
| CBG                 | 0.09               | 0.27          | 0.45          | 0.90         |
| CBD                 | ----               | ----          | ----          | ----         |
| THCV                | ----               | ----          | ----          | ----         |
| CBN                 | 0.52               | 1.56          | 2.60          | 5.20         |
| THC                 | 86.13              | 258.39        | 430.65        | 861.30       |
| CBL                 | ----               | ----          | ----          | ----         |
| CBC                 | 0.44               | 1.32          | 2.20          | 4.40         |
| THCA                | ----               | ----          | ----          | ----         |

Comments:

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