

**CT Pharma**  
280 Dividend Dr.  
Rocky Hill, CT 06067

Date Received: 10/08/2021  
Report Date: 10/29/2021  
NELabs Report ID: 2185637-16

## Product ID: WCC0002

| <b>Microbiology</b>                  | <b>Results (CFU)</b> | <b>Limits (CFU)</b> | <b>Methods</b> |
|--------------------------------------|----------------------|---------------------|----------------|
| Total Aerobic Microbial Count        | 15                   | 100,000             | AOAC 990.12    |
| Total Yeast & Mold Count             | <10                  | 10,000              | AOAC 2014.05   |
| Bile Tolerant Gram-Negative Bacteria | <10                  | 1,000               | AOAC 2003.01   |
| Coliform                             | <10                  | 1,000               | AOAC 991.14    |
| 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                       | <3.2 <sup>-4</sup>            | <0.14                        |
| Cadmium                       | <2.4 <sup>-4</sup>            | <0.09                        |
| Lead                          | <2.2 <sup>-4</sup>            | <0.29                        |
| Mercury                       | <8.4 <sup>-4</sup>            | <0.29                        |
| <b>Pass/Fail: PASS</b>        |                               |                              |

| <b>Mycotoxins by TLC</b> | <b>Results (µg/kg)</b> | <b>Limits (µg/kg)</b> |
|--------------------------|------------------------|-----------------------|
| Aflatoxin B1             | <5                     | 5                     |
| Aflatoxin B2             | <5                     | 5                     |
| Aflatoxin G1             | <5                     | 5                     |
| Aflatoxin G2             | <5                     | 5                     |
| Ochratoxin-A             | <5                     | 5                     |
| <b>Pass/Fail: PASS</b>   |                        |                       |

| <b>Pesticides by GC-MS</b> | <b>Results</b> |                 | <b>Results</b> |
|----------------------------|----------------|-----------------|----------------|
| Bifenazate                 | Not Detected   | Imidacloprid    | Not Detected   |
| Bifenthrin                 | Not Detected   | Myclobutanil    | Not Detected   |
| Cyfluthrin                 | Not Detected   | Pyrethrum       | Not Detected   |
| Etoazole                   | Not Detected   | Spiromesifen    | Not Detected   |
| Imazalil                   | Not Detected   | Trifloxystrobin | Not Detected   |
| <b>Pass/Fail: PASS</b>     |                |                 |                |

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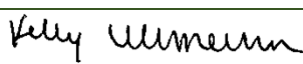
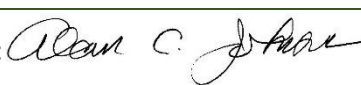
| <b><i>Terpenes by GC-MS</i></b>        | <b>Results (% w/w)</b> |
|----------------------------------------|------------------------|
| α-Pinene                               | ----                   |
| Camphene                               | ----                   |
| β-Myrcene                 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

| <b><i>*Cannabinoids by HPLC</i></b> | <b>Results (% w/w)</b> |
|-------------------------------------|------------------------|
| CBDV                                | ----                   |
| CBDA                                | ----                   |
| CBGA                                | ----                   |
| CBG                                 | ----                   |
| CBD                                 | ----                   |
| THCV                                | ----                   |
| CBN                                 | ----                   |
| THC                                 | 0.15                   |
| CBL                                 | ----                   |
| CBC                                 | ----                   |
| THCA                                | ----                   |
| <b>Total Cannabinoids: 0.15</b>     |                        |

| <b><i>Moisture</i></b> | <b>Results (% w/w)</b> |
|------------------------|------------------------|
| Water Content          | 4.2                    |

| <b><i>Water Activity</i></b> | <b>Results (aW)</b> |
|------------------------------|---------------------|
|                              | 0.435               |

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 10/08/2021 except for the following: Cannabinoids; results from 10/27/2021 (2185820-07).  
19mg of THC is in a 12.5g sample.

|            |                                                                                                  |                                                                                                    |
|------------|--------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| Date:      | Reviewed by:  | Released by:  |
| 10/29/2021 | Kelly Ullmann, QA / QC                                                                           | Alan C. Johnson, Laboratory Director                                                               |