

**Report To:**

CT Pharma  
47 Lower Main St  
Portland CT 06480

Laboratory Report#: **NCPS020521-01**Report Date: **02/12/2021**

|                             |                                                                                    |
|-----------------------------|------------------------------------------------------------------------------------|
| <b>Sample Site:</b>         | <b>CONNECTICUT PHARMACEUTICAL SOLUTIONS</b><br>• 47 LOWER MAIN STREET, PORTLAND CT |
| <b>Product Description:</b> | <b>EE0080</b>                                                                      |

| <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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• 47 LOWER MAIN STREET, PORTLAND CT

**Product Description:****EE0080****TERPENES by GC/MS**  
**(% Dry Weight)**

|                         | <b>Result</b> | <b>Units</b> |
|-------------------------|---------------|--------------|
| a-pinene                | ----          | %            |
| camphene                | ----          | %            |
| b-pinene                | ----          | %            |
| b-myrcene               | ----          | %            |
| 3-carene                | ----          | %            |
| a-terpinene             | ----          | %            |
| a-ocimene               | ----          | %            |
| p-cymene                | ----          | %            |
| limonene                | 0.25          | %            |
| ocimene                 | ----          | %            |
| y-terpinene             | ----          | %            |
| terpinolene             | ----          | %            |
| linalool                | ----          | %            |
| (-)-isopulegol          | ----          | %            |
| geraniol                | ----          | %            |
| b-caryophyllene         | 1.73          | %            |
| humulene                | 0.66          | %            |
| cis-nerolidol           | ----          | %            |
| trans-nerolidol         | 0.39          | %            |
| guaiaol                 | 0.59          | %            |
| a-bisabolol             | 0.66          | %            |
| <b>TOTAL TERPENES =</b> | <b>4.26</b>   | <b>%</b>     |

**CANNABINOIDS by HPLC\***  
**(% Dry weight)**

|                             | <b>Result</b> | <b>Units</b>    |
|-----------------------------|---------------|-----------------|
| CBDV                        | ----          | % weight        |
| CBDA                        | ----          | % weight        |
| CBGA                        | 2.18          | % weight        |
| CBG                         | 0.09          | % weight        |
| CBD                         | ----          | % weight        |
| THCV                        | ----          | % weight        |
| CBN                         | 0.32          | % weight        |
| THC                         | 10.55         | % weight        |
| CBL                         | ----          | % weight        |
| CBC                         | ----          | % weight        |
| THCA                        | 82.33         | % weight        |
| <b>TOTAL CANNABINOIDS =</b> | <b>95.47</b>  | <b>% weight</b> |

Residual Alcohol 0.33 %

**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 02/05/2021 (2183224-01) except for the following:
  - \*Potency; Results from 02/09/2021 (2183237-02).

Reviewed &amp; Released by:

Michelle Szylobryt, QA / QC

Approved By:

Alan C. Johnson, Laboratory Director

Date: 02/12/2021