



**Report To:**  
Theraplant LLC  
856 Echo Lake Road  
Watertown, CT 06795

**Laboratory Report#:** T061721  
**Report Date:** 06/25/2021

|                             |                                                       |
|-----------------------------|-------------------------------------------------------|
| <b>Sample Site:</b>         | <b>THERAPLANT</b><br>• 856 ECHO LAKE RD, WATERTOWN CT |
| <b>Product Description:</b> | <b>SPJL21-003</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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| <b>TERPENES by GC/MS</b><br><b>(% Dry Weight)</b> | <b>Result</b>      | <b>Units</b> |
|---------------------------------------------------|--------------------|--------------|
|                                                   | BELOW<br>DETECTION | %            |

| <b>CANNABINOIDS by HPLC</b><br><b>(% Dry weight)</b> | <b>Result</b> | <b>Units</b>    |
|------------------------------------------------------|---------------|-----------------|
| CBDV                                                 | <0.01         | % weight        |
| CBDA                                                 | <0.01         | % weight        |
| CBGA                                                 | <0.01         | % weight        |
| CBG                                                  | 0.01          | % weight        |
| CBD                                                  | <0.01         | % weight        |
| THCV                                                 | <0.01         | % weight        |
| CBN                                                  | 0.01          | % weight        |
| THC                                                  | 1.75          | % weight        |
| CBC                                                  | 0.01          | % weight        |
| THCA                                                 | <0.01         | % weight        |
| <b>TOTAL CANNABINOIDS =</b>                          | <b>1.78</b>   | <b>% weight</b> |

|         |      |                   |
|---------|------|-------------------|
| Density | 0.92 | g/cm <sup>3</sup> |
|---------|------|-------------------|

**Comments:**

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 06/17/2021 (2184401-01).

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

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

Date: 6/25/2021



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| <b>Product Description:</b> | <b>SPJL21-003</b>                                     |

| <u>CANNABINOIDS</u>               | <u>% by Weight</u> | <u>Mg per One<br/>5mg pill</u> | <u>Mg per One<br/>10mg pill</u> | <u>Mg per Ten<br/>5mg pills</u> | <u>Mg per Ten<br/>10mg pills</u> |
|-----------------------------------|--------------------|--------------------------------|---------------------------------|---------------------------------|----------------------------------|
| CBDV                              | <0.01              | <0.01                          | <0.01                           | <0.01                           | <0.01                            |
| CBDA                              | <0.01              | <0.01                          | <0.01                           | <0.01                           | <0.01                            |
| CBGA                              | <0.01              | <0.01                          | <0.01                           | <0.01                           | <0.01                            |
| CBG                               | 0.01               | 0.03                           | 0.06                            | 0.29                            | 0.57                             |
| CBD                               | <0.01              | <0.01                          | <0.01                           | <0.01                           | <0.01                            |
| THCV                              | <0.01              | <0.01                          | <0.01                           | <0.01                           | <0.01                            |
| CBN                               | 0.01               | 0.03                           | 0.06                            | 0.29                            | 0.57                             |
| THC                               | 1.75               | 5.00                           | 10.00                           | 50.00                           | 100.00                           |
| CBC                               | 0.01               | 0.03                           | 0.06                            | 0.29                            | 0.57                             |
| THCA                              | <0.01              | <0.01                          | <0.01                           | <0.01                           | <0.01                            |
| <b>Total Cannabinoids (mg)</b>    | <b>----</b>        | <b>5.09</b>                    | <b>10.17</b>                    | <b>50.86</b>                    | <b>101.71</b>                    |
| <b>Total Cannabinoids (%)</b>     | <b>1.78</b>        | <b>----</b>                    | <b>----</b>                     | <b>----</b>                     | <b>----</b>                      |
| <b>Total Weight of Sample (g)</b> | <b>----</b>        | <b>----</b>                    | <b>----</b>                     | <b>2.86</b>                     | <b>5.71</b>                      |

Comments:

- Results are based on sample/s submitted to Northeast Laboratories, Inc. on: 06/17/2021 (2184401-01).