

Theraplant LLC  
856 Echo Lake Rd  
Watertown, CT 06795

Date Received: 4/24/2025  
Report Date: 4/30/2025  
NELabs Report ID: 2597062-01

### 1:1 Low Strength Capsule 4946

Biotrack ID: 1:1 Low Strength Capsule 4946

2468 0384 8059 6132

| Microbiology                                           | Results      | Limits       | Methods         |
|--------------------------------------------------------|--------------|--------------|-----------------|
| Total Aerobic Microbial Count (cfu/g)                  | <100         | 100,000      | AOAC 990.12     |
| Total Yeast & Mold Count (cfu/g)                       | <100         | 100,000      | AOAC 2014.05    |
| <i>Aspergillus</i> (flavus, fumigatus, terreus, niger) | n/a          | n/a          | 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 | AOAC PTM#071903 |
| Pass/Fail                                              | Pass         |              |                 |

By HPLC

By GC - MS

| Cannabinoids                                | Results (% w/w) | Dosing (mg)   |               |
|---------------------------------------------|-----------------|---------------|---------------|
|                                             |                 | (per serving) | (per package) |
| CBDV                                        |                 |               |               |
| CBDA                                        |                 |               |               |
| CBGA                                        |                 |               |               |
| CBG                                         | 0.16            | 0.7           | 7.0           |
| CBD                                         | 2.25            | 10.3          | 103.0         |
| THCV                                        |                 |               |               |
| CBN                                         | 0.13            | 0.6           | 6.0           |
| $\Delta^9$ THC                              | 1.90            | 8.7           | 87.0          |
| $\Delta^8$ THC                              |                 |               |               |
| CBL                                         | <LOQ            | <LOQ          | <LOQ          |
| THCA                                        |                 |               |               |
| CBC                                         |                 |               |               |
| Total Cannabinoids                          | 4.44            | 20.3          | 203.0         |
| Total THC % <small>(0.877*THCA)+THC</small> | 1.90            |               |               |

| Terpenes              | Results (% w/w) |
|-----------------------|-----------------|
| $\alpha$ -Pinene      |                 |
| Camphene              |                 |
| $\beta$ -Myrcene      |                 |
| $\beta$ -Pinene       |                 |
| $\delta$ -3-Carene    |                 |
| Limonene              |                 |
| p-Cymene              |                 |
| $\alpha$ -Terpinolene |                 |
| Linalool              |                 |
| Caryophyllene         |                 |
| $\alpha$ -Humulene    |                 |
| $\alpha$ -Bisabolol   |                 |
| Terpinene (total)     |                 |
| Ocimene (total)       |                 |
| Nerolidol (total)     |                 |
| Total Terpenes        | Below Detection |

### Average Wt.

### Results

|                           |        |
|---------------------------|--------|
| Average wt. per capsule   | 0.4582 |
| Average wt. (10 capsules) | 4.582  |



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PJLA Testing ISO/IEC 17025:2017 Accreditation #: 99258

State of CT: ACTL.0000004



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| Pesticides         | Results             | Limits              | Methods         |
|--------------------|---------------------|---------------------|-----------------|
| Per Sample ≥ 0.5 g | Below Action Limits | Below Action Limits | LC & GC - MS/MS |
| Pass/Fail          | Pass                |                     |                 |

| Mycotoxins                  | Results (µg/kg)     | Limits (µg/kg) | Methods    |
|-----------------------------|---------------------|----------------|------------|
| Aflatoxins (B1, B2, G1, G2) | Below Action Limits | < 20 each      | LC - MS/MS |
| Ochratoxin-A                | Below Action Limits | < 20           |            |
| Pass/Fail                   | Pass                |                |            |

| Heavy Metals       | Results             | Limits              | Methods  |
|--------------------|---------------------|---------------------|----------|
| As, Cd, Pb, Hg, Cr | Below Action Limits | Below Action Limits | ICP - MS |
| Pass/Fail          | Pass                |                     |          |

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 4/24/2025

|             |                                                                                     |                                                                                       |
|-------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| <b>DATE</b> | <b>Reviewed by</b>                                                                  | <b>Released by</b>                                                                    |
| 4/30/2025   |  |  |
|             | Garrett Johnson, QA/QC                                                              | Zackary Cannone, Laboratory Director                                                  |

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025: 2017.  
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system  
(refer to joint ISOILAC-IAF Communiqué dated April 2017).  
Not all results and/or analytes reported are obtained for ISO accredited testing methods.  
Please refer to our ISO certificate for a full list of testing under our scope of accreditation.



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