

**Theraplant, LLC**  
856 Echo Lake Road  
Watertown, CT 06795

Date Received: 03/02/2023  
Report Date: 03/27/2023  
NELabs Report ID: 2389645-04

**Product ID: HPJM23-001**

| Microbiology                                           | Results (CFU) | Limits (CFU) | Methods      |
|--------------------------------------------------------|---------------|--------------|--------------|
| Total Aerobic Microbial Count                          | <100          | 100,000      | AOAC 990.12  |
| Total Yeast & Mold Count                               | <100          | 100,000      | AOAC 2014.05 |
| <i>Aspergillus (flavus, fumigatus, terreus, niger)</i> | Not Detected  | Not Detected | 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 | FDA BAM      |
| Pass/Fail: <b>PASS</b>                                 |               |              |              |

| Cannabinoids by HPLC      | Results (% w/w) |
|---------------------------|-----------------|
| CBDV                      | ----            |
| CBDA                      | ----            |
| CBGA                      | ----            |
| CBG                       | 0.35            |
| CBD                       | 0.27            |
| THCV                      | 0.27            |
| CBN                       | 0.54            |
| $\Delta^9$ THC            | 10.59           |
| CBL                       | ----            |
| CBC                       | ----            |
| THCA                      | ----            |
| Total Cannabinoids        | <b>12.02 %</b>  |
| <b>Total THC: 10.59 %</b> |                 |

| Density     | Results (g/cm <sup>3</sup> ) |
|-------------|------------------------------|
| Sample Mass | 0.94                         |

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



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| Pesticides by LC-MS/MS | Results      | Limits              |
|------------------------|--------------|---------------------|
| Per Sample $\geq$ 0.5g | Not Detected | Below Action Levels |
| Pass/Fail: <b>PASS</b> |              |                     |

| Heavy Metals by ICP-MS | Results         | Limits              |
|------------------------|-----------------|---------------------|
| As, Cd, Pb, Hg         | Below Detection | Below Action Levels |
| Pass/Fail: <b>PASS</b> |                 |                     |

| Mycotoxins by LC-MS/MS      | Results ( $\mu\text{g/kg}$ ) | Limits ( $\mu\text{g/kg}$ ) |
|-----------------------------|------------------------------|-----------------------------|
| Aflatoxins (B1, B2, G1, G2) | <20 each                     | <20 each                    |
| Ochratoxin-A                | <20                          | <20                         |
| Pass/Fail: <b>PASS</b>      |                              |                             |

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 03/02/2023.  
CoA issued 03/09/2023 and 03/10/2023; re-issued 03/27/2023 to append Supplemental Attachment at the request of the client.

|            |                                        |                                      |
|------------|----------------------------------------|--------------------------------------|
| Date:      | Reviewed by: <i>Michelle Szylobryt</i> | Released by: <i>Zachary Cannone</i>  |
| 03/27/2023 | Michelle Szylobryt, QA / QC            | Zachary Cannone, Laboratory Director |

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO/ILAC-IAF Communiqué dated April 2017).



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| Cannabinoids               | % w/w | mg per one<br>50 mg THC pill | mg per ten<br>50 mg THC pill |
|----------------------------|-------|------------------------------|------------------------------|
| CBDV                       | ----  | ----                         | ----                         |
| CBDA                       | ----  | ----                         | ----                         |
| CBGA                       | ----  | ----                         | ----                         |
| CBG                        | 0.35  | 1.65                         | 16.53                        |
| CBD                        | 0.27  | 1.27                         | 12.75                        |
| THCV                       | 0.27  | 1.27                         | 12.75                        |
| CBN                        | 0.54  | 2.55                         | 25.50                        |
| $\Delta^9$ THC             | 10.59 | 50.00                        | 500.00                       |
| CBL                        | ----  | ----                         | ----                         |
| CBC                        | ----  | ----                         | ----                         |
| THCA                       | ----  | ----                         | ----                         |
| Total Weight of Sample (g) | ----  | 0.472                        | 4.72                         |
| Total Cannabinoids         | 12.02 | 56.75                        | 567.52                       |

| Most Prevalent Terpenes | Results (% w/w) |
|-------------------------|-----------------|
| BELOW DETECTION         |                 |

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