NORTHEAST LABORATORIES INC.

# CERTIFICATE OF ANALYSIS



Theraplant
856 Echo Lake Rd.
Watertown, CT 06795

Date Received: 9/30/2026
Report Date: 10/5/2026
NELabs Report ID: 26103236-01

**25:1 CBD Capsule 42335**

Biotrack ID: 25:1 CBD Capsule 42335 4941 8914 2848 2083

| 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 |
| *Aspergillus* (flavus, fumigatus, terreus, niger) | n/a | n/a | qPCR |
| Enteropathogenic *E. coli* | Not Detected | Not Detected | AOAC 2017.01 |
| *Listeria Monocytogenes* | Not Detected | Not Detected | AOAC 2016.08 |
| *Salmonella* species | Not Detected | Not Detected | AOAC 2016.01 |
| Shiga Toxin Producing *E. coli* | Not Detected | Not Detected | AOAC PTM#071903 |
| Pass/Fail | Pass | | |

| Cannabinoids | By HPLC Results (% w/w) | Dosing (mg) (per serving) | Dosing (mg) (Per Package) |
|---|---|---|---|
| CBDV | - | - | - |
| CBDA | - | - | - |
| CBGA | - | - | - |
| CBG | - | - | - |
| CBD | 5.15 | 23.2 | 232.0 |
| THCV | - | - | - |
| CBN | - | - | - |
| $\Delta^9$ THC | 0.19 | 0.9 | 9.0 |
| $\Delta^8$ THC | - | - | - |
| CBL | - | - | - |
| THCA | - | - | - |
| CBC | - | - | - |
| Total Cannabinoids | **5.34** | **24.1** | **241.0** |
| Total THC % $_{(0.877*THCA)+THC}$ | **0.19** | | |

| Terpenes | By GC - MS Results (% w/w) |
|---|---|
| α-Pinene | - |
| Camphene | - |
| β-Myrcene | - |
| β-Pinene | - |
| δ-3-Carene | - |
| Limonene | - |
| p-Cymene | - |
| α-Terpinolene | - |
| Linalool | - |
| Caryophyllene | - |
| α-Humulene | - |
| α-Bisabolol | - |
| Terpinene (total) | - |
| Ocimene (total) | - |
| Nerolidol (total) | - |
| Total Terpenes | **Below Detection** |

| Average Wt. | Results |
|---|---|
| Average wt. (per capsule) | 0.4513 |
| Average wt. (10 capsules) | 4.513 |

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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 | | |

| Residual Solvents | Results | Limits | Methods |
|---|---|---|---|
| Alcohol (Ethanol) | Below Action Limits | 5000 ppm | GC - MS |
| Pass/Fail | Pass | | |

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 9/30/2026

| DATE | Reviewed by | Released by |
|---|---|---|
| 10/5/2026 | Selena Anderson, QA/QC | Zachary 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.