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 Colchester, VT 05446  
 License #: TLAB0030  
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# Certificate of Analysis

**Client Name:** Tilia Processing LLC  
**License Number:** MANU0012

**Sample ID:** 20260305-30010  
**Sample Name:** Counting sheep  
**Sample Lot:** MANU012-071-07  
**Sample Matrix:** Tablets/Capsule  
**Date Received:** 3/5/2026  
**Date Reported:** 3/13/2026  
**Date Tested:** 3/10/2026



| Total Cannabinoids             |               |                |               |
|--------------------------------|---------------|----------------|---------------|
|                                | %             | mg/g           | mg/unit       |
| <b>Total THC:</b>              | <b>2.302</b>  | <b>23.021</b>  | <b>4.215</b>  |
| <b>Total CBD:</b>              | <b>5.965</b>  | <b>59.646</b>  | <b>10.921</b> |
| <b>Total Cannabinoids:</b>     | <b>21.086</b> | <b>210.859</b> | <b>38.608</b> |
| <b>Unit Weight (g): 0.1831</b> |               |                |               |

**Total theoretical CBD % = (CBD%) + (CBDA% \* 0.877)**  
**Total theoretical THC % = (delta-9-THC%) + (THCA% \* 0.877)**

## Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-102-OA) | Test ID: #98634

| Analyte | %      | mg/g    | mg/unit | LOD (mg/g) | LOQ (mg/g) |
|---------|--------|---------|---------|------------|------------|
| CBC     | 0.816  | 8.157   | 1.494   | 0.0003     | 0.0040     |
| CBCA    | ND     | ND      | ND      | 0.0002     | 0.0040     |
| CBD     | 5.965  | 59.646  | 10.921  | 0.0008     | 0.0040     |
| CBDA    | ND     | ND      | ND      | 0.0002     | 0.0040     |
| CBDV    | ND     | ND      | ND      | 0.0008     | 0.0040     |
| CBDVA   | ND     | ND      | ND      | 0.0001     | 0.0040     |
| CBG     | < LOQ  | < LOQ   | <LOQ    | 0.0009     | 0.0040     |
| CBGA    | ND     | ND      | ND      | 0.0001     | 0.0040     |
| CBN     | 12.004 | 120.035 | 21.978  | 0.0004     | 0.0040     |
| CBNA    | ND     | ND      | ND      | 0.0002     | 0.0040     |
| D8 THC  | ND     | ND      | ND      | 0.0012     | 0.0040     |
| D9 THC  | 2.302  | 23.021  | 4.215   | 0.0016     | 0.0049     |
| D10 THC | < LOQ  | < LOQ   | <LOQ    | 0.0004     | 0.0040     |
| THCA    | ND     | ND      | ND      | 0.0002     | 0.0040     |
| THCV    | ND     | ND      | ND      | 0.0016     | 0.0049     |
| THCVA   | ND     | ND      | ND      | 0.0002     | 0.0040     |

Callie Chapman  
 Lab Director  
 3/13/2026

Rev. 1 Initial Release

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