

**CT Pharma**  
280 Dividend Dr.  
Rocky Hill, CT 06067

Date Received: 03/06/2024  
Report Date: 03/14/2024  
NELabs Report ID: 2492825-07

**Product ID: BCG0005**

Biotrack ID 8098544953889631

| Microbiology                                           | Results (CFU) | Limits (CFU) | Methods      |
|--------------------------------------------------------|---------------|--------------|--------------|
| Total Aerobic Microbial Count                          | 250           | 100,000      | AOAC 990.12  |
| Total Yeast & Mold Count                               | <100          | 100,000      | AOAC 2014.05 |
| <i>Aspergillus</i> (flavus, fumigatus, terreus, niger) | 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                                       | ----            |
| CBD                                       | ----            |
| THCV                                      | ----            |
| CBN                                       | ----            |
| $\Delta^9$ THC                            | 0.13            |
| $\Delta^8$ THC                            | ----            |
| CBL                                       | ----            |
| THCA                                      | ----            |
| CBC                                       | ----            |
| Total Cannabinoids: <b>0.13 %</b>         |                 |
| Total THC (0.877*THCA+THC): <b>0.13 %</b> |                 |

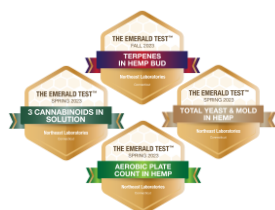
<sup>a</sup>: percentages calculated on dry weight basis

| Terpenes by GC-MS                        | Results (% w/w) |
|------------------------------------------|-----------------|
| $\alpha$ -Pinene                         | ----            |
| $\beta$ -Myrcene                         | ----            |
| $\beta$ -Pinene                          | ----            |
| Limonene                                 | ----            |
| $\alpha$ -Terpinolene                    | ----            |
| Linalool                                 | ----            |
| $\beta$ -Caryophyllene                   | ----            |
| $\alpha$ -Humulene                       | ----            |
| Caryophyllene Oxide                      | ----            |
| $\alpha$ -Bisabolol                      | ----            |
| Total Terpenes: <b>Below Detection %</b> |                 |

| Moisture            | Results |
|---------------------|---------|
| Water Activity (Aw) | 0.52    |

| Dosing Information | mg per edible |
|--------------------|---------------|
| $\Delta^9$ THC     | 4.9           |

| Dosing Information | g per edible |
|--------------------|--------------|
| Average Weight     | 3.76         |



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| <b>Pesticides</b> by LC-MS/MS | <b>Results</b>      | <b>Limits</b>       |
|-------------------------------|---------------------|---------------------|
| Per Sample $\geq 0.5g$        | Below Action Limits | Below Action Levels |
| Pass/Fail: <b>PASS</b>        |                     |                     |

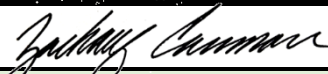
  

| <b>Mycotoxins</b> by LC-MS/MS | <b>Results (<math>\mu g/kg</math>)</b> | <b>Limits (<math>\mu g/kg</math>)</b> |
|-------------------------------|----------------------------------------|---------------------------------------|
| Aflatoxins (B1, B2, G1, G2)   | <20 each                            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

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

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 03/06/2024.

|              |                                                                                                         |                                                                                                           |
|--------------|---------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| <b>Date:</b> | <b>Reviewed by:</b>  | <b>Released by:</b>  |
| 03/14/2024   | <b>Garrett Johnson, QA/QC</b>                                                                           | <b>Zachary Cannone, Laboratory Director</b>                                                               |

*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 ISOILAC-IAF Communiqué dated April 2017).*



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PJLA Testing ISO/IEC 17025:2017 Accreditation #: 99258  
State of CT: ACTL.0000004

