

**Advanced Grow Labs**

400 Frontage Rd.  
West Haven, CT 06516

Date Received: 6/23/2022

Report Date: 7/05/2022

NELabs Report ID: 2287693-11

**Product ID: CBD-220606-O-1:1-Tab 5**

| <b>Microbiology</b>                  | <b>Results (CFU)</b> | <b>Limits (CFU)</b> | <b>Methods</b> |
|--------------------------------------|----------------------|---------------------|----------------|
| Total Aerobic Microbial Count        | <100                 | 100,000             | AOAC 990.12    |
| Total Yeast & Mold Count             | <100                 | 10,000              | AOAC 2014.05   |
| Shiga Toxin Producing <i>E. coli</i> | Not Detected         | Not Detected        | FDA BAM        |
| Listeria Monocytogenes               | Not Detected         | Not Detected        | AOAC 2016.08   |
| Enteropathogenic <i>E. coli</i>      | Not Detected         | Not Detected        | AOAC 2017.01   |
| Salmonella species                   | Not Detected         | Not Detected        | AOAC 2016.01   |
| <b>Pass/Fail: PASS</b>               |                      |                     |                |

| <b>Heavy Metals by ICP-MS</b> | <b>Results (µg/kg BW/day)</b> | <b>Limits (µg/kg BW/day)</b> |
|-------------------------------|-------------------------------|------------------------------|
| Arsenic                       | <0.14                         | 0.14                         |
| Cadmium                       | <0.09                         | 0.09                         |
| Lead                          | <0.29                         | 0.29                         |
| Mercury                       | <0.29                         | 0.29                         |
| <b>Pass/Fail: PASS</b>        |                               |                              |

| <b>Mycotoxins by LC-MS/MS</b> | <b>Results (µg/kg)</b> | <b>Limits (µg/kg)</b> |
|-------------------------------|------------------------|-----------------------|
| Aflatoxin B1                  | <20                    | 20                    |
| Aflatoxin B2                  | <20                    | 20                    |
| Aflatoxin G1                  | <20                    | 20                    |
| Aflatoxin G2                  | <20                    | 20                    |
| Ochratoxin-A                  | <20                    | 20                    |
| <b>Pass/Fail: PASS</b>        |                        |                       |

| <b>Pesticides by LC-MS/MS</b> | <b>Results</b> | <b>Results</b>    | <b>Results</b> |
|-------------------------------|----------------|-------------------|----------------|
| Bifenazate                    | Not Detected   | Myclobutanil      | Not Detected   |
| Dimethomorph                  | Not Detected   | Piperonylbutoxide | Not Detected   |
| Etoazole                      | Not Detected   | Spinetoram (J +L) | Not Detected   |
| Fenhexamid                    | Not Detected   | Spinosad (A+D)    | Not Detected   |
| Flonicamid                    | Not Detected   | Spirotetramat     | Not Detected   |
| Fludioxonil                   | Not Detected   | Thiamethoxam      | Not Detected   |
| Imidacloprid                  | Not Detected   | Trifloxystrobin   | Not Detected   |
| <b>Pass/Fail: PASS</b>        |                |                   |                |

129 Mill Street Berlin, CT 06037

www.nelabsct.com Telephone: 860-828-9787

CT Cert. #PH-0404 EPA Cert. #CT-024 FDA Reg. #086650488 CT CSL#0000624

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

| <b>Cannabinoids by HPLC</b>     | <b>Results (% w/w)</b> |
|---------------------------------|------------------------|
| THCA                            | ----                   |
| THC                             | 1.18                   |
| CBDA                            | ----                   |
| CBD                             | 1.12                   |
| THCV                            | ----                   |
| CBGA                            | ----                   |
| CBG                             | ----                   |
| CBN                             | ----                   |
| CBC                             | ----                   |
| <b>Total Cannabinoids: 2.30</b> |                        |

| <b>Dosing Information</b> | <b>Weight of Sample (mg)</b> |
|---------------------------|------------------------------|
| 5 mg (THC+CBD)            | 217.39                       |

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 6/23/2022.

|           |                                                                                                  |                                                                                                    |
|-----------|--------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| Date:     | Reviewed by:  | Released by:  |
| 7/05/2022 | Michelle Szylobryt, QA / QC                                                                      | Alan C. Johnson, Laboratory Director                                                               |

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| <b><i>Cannabinoids</i></b> | <b>% w/w</b> | <b>mg per 217.39 mg product</b> |
|----------------------------|--------------|---------------------------------|
| THCA                       | ----         | ----                            |
| THC                        | 1.18         | 2.57                            |
| CBDA                       | ----         | ----                            |
| CBD                        | 1.12         | 2.43                            |
| THCV                       | ----         | ----                            |
| CBGA                       | ----         | ----                            |
| CBG                        | ----         | ----                            |
| CBN                        | ----         | ----                            |
| CBC                        | ----         | ----                            |

NOTE: Results are for sample(s) submitted to Northeast Laboratories Inc. on 6/23/2022.