

## Advanced Grow Labs

400 Frontage Rd.  
West Haven, CT 06516

Date Received: 11/30/2023

Report Date: 12/15/2023

NELabs Report ID: 2392025-05

## Product ID: IOB-231128-O-TAB20

| 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) |
|--------------------------|-----------------|
| THCA                     | ----            |
| $\Delta^9$ THC           | 3.52            |
| CBDA                     | ----            |
| CBD                      | <LOQ            |
| THCV                     | <LOQ            |
| CBGA                     | ----            |
| CBG                      | <LOQ            |
| CBN                      | <LOQ            |
| CBC                      | ----            |
| Total Cannabinoids       | 3.52 %          |
| Total THC: <b>3.52 %</b> |                 |

| Dosing Information | mg per 0.57 g product |
|--------------------|-----------------------|
| $\Delta^9$ THC     | 20.00                 |

| 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                  | ----            |
| Total Terpenes: <b>NONE DETECTED</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 ( $\mu g/kg$ ) | Limits ( $\mu g/kg$ ) |
|-----------------------------|------------------------|-----------------------|
| 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 11/30/2023.

|          |                                        |                                      |
|----------|----------------------------------------|--------------------------------------|
| Date:    | Reviewed by: <i>Michelle Szylobryt</i> | Released by: <i>Zachary Cannone</i>  |
| 12/15/23 | 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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PJLA Testing ISO/IEC 17025:2017 Accreditation #: 99258

