

Customer Name: Advanced Grow Labs, LLC  
Customer Address: 400 Frontage Road  
West Haven, CT 06516  
Phone Number: 475-227-0028

Results issued on: 7/2/2019 COA No.: 21070219-H

| Client Lot Number     | Sample ID | Tests Conducted                |
|-----------------------|-----------|--------------------------------|
| IOB-F6H12-190601-O-CC | 3443-13   | Active Ingredient Analysis     |
|                       | 3443-13   | Terpene Analysis               |
|                       | 3443-13   | Water Activity and pH Analysis |

### Active Ingredient Results

*via High Performance Liquid Chromatography (HPLC)*

| Cannabinoid                                                | Percent by weight (w/w) | mg per 27.4-gram edible |
|------------------------------------------------------------|-------------------------|-------------------------|
| $\Delta^9$ -Tetrahydrocannabinol Acid ( $\Delta^9$ -THC-A) | <0.10%                  | <0.01                   |
| $\Delta^9$ -Tetrahydrocannabinol ( $\Delta^9$ -THC)        | <0.10%                  | 20.0                    |
| Cannabidiol Acid (CBD-A)                                   | <0.10%                  | <0.01                   |
| Cannabidiol (CBD)                                          | <0.10%                  | <0.01                   |
| Cannabigerol Acid (CBG-A)                                  | <0.10%                  | <0.01                   |
| Cannabigerol (CBG)                                         | <0.10%                  | 0.55                    |
| Cannabinol (CBN)                                           | <0.10%                  | 0.55                    |
| Cannabichromene (CBC)                                      | <0.10%                  | 0.27                    |

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### **Terpene Content Results**

*via Gas Chromatography Mass Spectrometry (GC-MS)*

| Terpene                | Percent by weight (w/w) |
|------------------------|-------------------------|
| $\alpha$ -Pinene       | <0.10%                  |
| $\beta$ -Pinene        | <0.10%                  |
| $\beta$ -Myrcene       | <0.10%                  |
| Limonene               | <0.10%                  |
| Ocimene                | <0.10%                  |
| Linalool               | <0.10%                  |
| $\beta$ -Caryophyllene | <0.10%                  |
| Humulene               | <0.10%                  |

### **Water Activity and pH**

| Water Activity<br>(Aw) | pH   |
|------------------------|------|
| 0.77                   | 7.14 |



Results Approved by: Jose A. Zavaleta, Director

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