

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

Results issued on: 2/12/2019 COA No.: 21021219-E

| Client Lot Number   | Sample ID | Test Conducted             |
|---------------------|-----------|----------------------------|
| MP-F9H4-190116-O-OS | 3408-10   | Active Ingredient Analysis |
|                     | 3408-10   | Terpene Analysis           |

### Active Ingredient Results

*via High Performance Liquid Chromatography (HPLC)*

| Cannabinoid                                                | Percent by weight (w/w) | mg per 9.62-grams of product |
|------------------------------------------------------------|-------------------------|------------------------------|
| $\Delta^9$ -Tetrahydrocannabinol Acid ( $\Delta^9$ -THC-A) | <0.10%                  | <0.10                        |
| $\Delta^9$ -Tetrahydrocannabinol ( $\Delta^9$ -THC)        | 0.21%                   | 20.2                         |
| Cannabidiol Acid (CBD-A)                                   | 0.20%                   | 19.2                         |
| Cannabidiol (CBD)                                          | 3.12%                   | 300                          |
| Cannabigerol Acid (CBG-A)                                  | <0.10%                  | <0.10                        |
| Cannabigerol (CBG)                                         | <0.10%                  | <0.10                        |
| Cannabinol (CBN)                                           | <0.10%                  | <0.10                        |
| Cannabichromene (CBC)                                      | 0.19%                   | 18.3                         |

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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       | 0.25%                   |
| Limonene               | <0.10%                  |
| Ocimene                | <0.10%                  |
| Linalool               | <0.10%                  |
| $\beta$ -Caryophyllene | <0.10%                  |
| Humulene               | <0.10%                  |

  
Results Approved by: Jose A. Zavaleta, Director

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