

## High Grade Confidential

License#: 2320 E Baseline Rd Ste 490  
Phoenix, AZ 85042  
(520) 780-7740

Additional Licenses:  
Batch #: 13062321

Sample Batch Collection: 07/01/21 09:06; Sample Batch Collected By: High Grade Confiden  
Sample Received: 7/1/2021; Report Created: 7/26/2021

Orange Apricot x MAC

Laboratory Number: 2107007-10  
Flower

|                           |                           |                                  |                       |                                 |                            |                                    |
|---------------------------|---------------------------|----------------------------------|-----------------------|---------------------------------|----------------------------|------------------------------------|
| <b>Herbicides</b><br>PASS | <b>Pesticides</b><br>PASS | <b>Residual Solvents</b><br>PASS | <b>Metals</b><br>PASS | <b>Mycotoxins</b><br>Not Tested | <b>Aspergillus</b><br>PASS | <b>E. Coli/ Salmonella</b><br>PASS |
|---------------------------|---------------------------|----------------------------------|-----------------------|---------------------------------|----------------------------|------------------------------------|

Sample Image



Residual Solvents (GCMS-MS) Analyzed: 07/21/21 By: KSG

| Analyte           | RL     | ppm | Q |
|-------------------|--------|-----|---|
| Propane           | 625.00 | ND  |   |
| Butanes           | 625.00 | ND  |   |
| Pentanes          | 145.00 | ND  |   |
| Acetonitrile      | 205.00 | ND  |   |
| Dichloromethane   | 300.00 | ND  |   |
| Hexanes           | 145.00 | ND  |   |
| Chloroform        | 30.00  | ND  |   |
| n-Heptane         | 2500.0 | ND  |   |
| Methanol          | 1500.0 | ND  |   |
| Ethanol           | 2500.0 | ND  |   |
| Diethyl Ether     | 2500.0 | ND  |   |
| Acetone           | 500.00 | ND  |   |
| Isopropanol       | 2500.0 | ND  |   |
| Ethyl acetate     | 2500.0 | ND  |   |
| Isopropyl acetate | 2500.0 | ND  |   |
| Benzene           | 1.00   | ND  |   |
| Toluene           | 445.00 | ND  |   |
| Xylenes           | 100.00 | ND  |   |

Cannabinoid (HPLC) Analyzed: 07/16/21 By: CBH

| Analyte     | LOQ % | %     | mg/g | Q  |
|-------------|-------|-------|------|----|
| THC-A       | 0.47  | 22.60 | 226  | D1 |
| delta 9-THC | 0.05  | 0.80  | 8    |    |
| delta 8-THC | 0.05  | ND    | ND   |    |
| THC-V       | 0.05  | ND    | ND   |    |
| CBG-A       | 0.05  | 1.24  | 12.4 |    |
| CBD-A       | 0.05  | 0.08  | 0.8  |    |
| CBD         | 0.05  | ND    | ND   |    |
| CBD-V       | 0.05  | ND    | ND   |    |
| CBN         | 0.05  | ND    | ND   |    |
| CBG         | 0.05  | 0.10  | 1    |    |
| CBC         | 0.05  | ND    | ND   |    |

Metals (ICP-MS) Analyzed: 07/19/21 By: JVR

| Element | RL    | ppm | Q |
|---------|-------|-----|---|
| Arsenic | 0.100 | ND  |   |
| Cadmium | 0.100 | ND  |   |
| Lead    | 0.100 | ND  |   |
| Mercury | 0.010 | ND  |   |

Regulated Microbials (Petrifilm) Analyzed: 7/4/2021 By: MEF

| Pathogens | RL   | Result | Units | Q |
|-----------|------|--------|-------|---|
| E. coli   | 10.0 | ND     | cfu/g |   |

Regulated Microbials (PCR) Analyzed: 7/9/2021 By: MEF

| Pathogens   | RL   | Result | Units | Q |
|-------------|------|--------|-------|---|
| Aspergillus | 1.00 | Absent | cfu/g |   |
| Salmonella  | 1.00 | Absent | cfu/g |   |

|  |   |   |
|--|---|---|
| 20.60 %<br>205.97 mg/g<br><b>Total THC</b> | 0.07 %<br>0.72 mg/g<br><b>Total CBD</b> | 24.80 %<br>248.00 mg/g<br><b>Total Cannabinoids</b> |
|--|---|---|

Total THC = THCa \* 0.877 + delta 9-THC + delta 8-THC; Total CBD = CBDA \* 0.877 + CBD

Regulated Mycotoxins (LC-MS TQ) Analyzed: By:

| Pathogens   | RL | ppb | Q |
|-------------|----|-----|---|
| Aflatoxins  | NT | NT  |   |
| Ochratoxins | NT | NT  |   |

RL = Reporting Limit  
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Tabitha Hauer  
Owner

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00000003LCIN00627986

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Flower

| Pesticides (LC-MS TQ) Analyzed: 07/20/21 By: MLC |       |     |            |                   |       |     |   |
|--|-------|-----|------------|-------------------|-------|-----|---|
| Analyte  | RL    | ppm | Q          | Analyte           | RL    | ppm | Q |
| Acephate   | 0.190 | ND  |            | Acequinocyl       | 0.952 | ND  |   |
| Acetamiprid                                      | 0.095 | ND  |            | Aldicarb          | 0.190 | ND  |   |
| Azoxystrobin                                     | 0.095 | ND  |            | Bifenthrin        | 0.095 | ND  |   |
| Boscalid   | 0.190 | ND  |            | Carbaryl          | 0.095 | ND  |   |
| Carbofuran                                       | 0.095 | ND  |            | Chlorpyrifos      | 0.095 | ND  |   |
| Diazinon   | 0.095 | ND  |            | Dimethoate        | 0.095 | ND  |   |
| Ethoprophos                                      | 0.095 | ND  |            | Etofenprox        | 0.190 | ND  |   |
| Etoxazole  | 0.095 | ND  |            | Fenoxycarb        | 0.095 | ND  |   |
| Fenpyroximate E                                  | 0.190 | ND  |            | Fonicamid         | 0.476 | ND  |   |
| Fludioxonil                                      | 0.190 | ND  |            | Hexythiazox       | 0.476 | ND  |   |
| Imazalil   | 0.095 | ND  |            | Imidacloprid      | 0.190 | ND  |   |
| Kresoxim-methyl                                  | 0.190 | ND  |            | Malathion         | 0.095 | ND  |   |
| Metalaxyl  | 0.095 | ND  |            | Methiocarb        | 0.095 | ND  |   |
| Methomyl   | 0.190 | ND  |            | Myclobutanil      | 0.095 | ND  |   |
| Naled  | 0.238 | ND  |            | Oxamyl            | 0.476 | ND  |   |
| Piperonyl butoxide                               | 0.952 | ND  |            | Propiconazole     | 0.190 | ND  |   |
| Propoxure  | 0.095 | ND  |            | Spiromesifen      | 0.095 | ND  |   |
| Spirotetramat                                    | 0.095 | ND  |            | Spiroxamine       | 0.190 | ND  |   |
| Tebuconazole                                     | 0.190 | ND  |            | Thiacloprid       | 0.095 | ND  |   |
| Thiamethoxam                                     | 0.095 | ND  |            | Trifloxystrobin   | 0.095 | ND  |   |
| Abamectin  | 0.238 | ND  |            | Bifenazate        | 0.095 | ND  |   |
| Chlorantraniliprole                              | 0.095 | ND  |            | Clofentezine      | 0.095 | ND  |   |
| Cyfluthrin                                       | 0.952 | ND  |            | Cypermethrin      | 0.476 | ND  |   |
| Daminozide                                       | 0.476 | ND  | L1, N1, V1 | DDVP (Dichlorvos) | 0.048 | ND  |   |
| Fipronil   | 0.190 | ND  |            | Paclobutrazol     | 0.190 | ND  |   |
| Permethrins                                      | 0.095 | ND  |            | Phosmet           | 0.095 | ND  |   |
| Prallethrin                                      | 0.095 | ND  | V1         | Pyrethrins        | 0.476 | ND  |   |
| Pyridaben  | 0.095 | ND  |            | Spinosad          | 0.095 | ND  |   |
| Chlorfenapyr                                     | 0.952 | ND  |            |                   |       |     |   |

| Herbicides (LC-MS TQ) Analyzed: 07/24/21 By: MLC |       |     |   |
|--|-------|-----|---|
| Analyte  | RL    | ppm | Q |
| Pendimethalin                                    | 0.048 | ND  |   |

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*Tabitha A. Hauer*  
Tabitha Hauer  
Owner

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**Non-Regulated Microbials (PetriFilms) Analyzed: By:**

|                  | RL | Result | Units | Q  |
|------------------|----|--------|-------|----|
| <b>Pathogens</b> |    |        |       |    |
| Total Coliform   | NT | NT     | cfu/g | Q3 |
| Yeast            | NT | NT     | cfu/g | Q3 |
| Mold             | NT | NT     | cfu/g | Q3 |
| Aerobic Bacteria | NT | NT     | cfu/g | Q3 |
| Enterobacteria   | NT | NT     | cfu/g | Q3 |

**Terpenes (GCMS-MS) Analyzed: By:**

|                             | %  | mg/g | Q  |
|-----------------------------|----|------|----|
| <b>Compound</b>             |    |      |    |
| alpha-Bisabolol             | NT | NT   | Q3 |
| (-)-Borneol and (+)-Borneol | NT | NT   | Q3 |
| Camphene                    | NT | NT   | Q3 |
| Camphor                     | NT | NT   | Q3 |
| beta-Caryophyllene          | NT | NT   | Q3 |
| trans-Caryophyllene         | NT | NT   | Q3 |
| Caryophyllene Oxide         | NT | NT   | Q3 |
| alpha-Cedrene               | NT | NT   | Q3 |
| Cedrol                      | NT | NT   | Q3 |
| Endo-fenchyl Alcohol        | NT | NT   | Q3 |
| Eucalyptol                  | NT | NT   | Q3 |
| Fenchone                    | NT | NT   | Q3 |
| Geraniol                    | NT | NT   | Q3 |
| Geranyl acetate             | NT | NT   | Q3 |
| Guaiol                      | NT | NT   | Q3 |
| Hexahydrothymol             | NT | NT   | Q3 |
| alpha-Humulene              | NT | NT   | Q3 |
| Isoborneol                  | NT | NT   | Q3 |
| Isopulegol                  | NT | NT   | Q3 |
| Limonene                    | NT | NT   | Q3 |
| Linalool                    | NT | NT   | Q3 |
| p-Mentha-1,5-diene          | NT | NT   | Q3 |
| beta-Myrcene                | NT | NT   | Q3 |
| trans-Nerolidol             | NT | NT   | Q3 |
| Ocimene                     | NT | NT   | Q3 |
| alpha-Pinene                | NT | NT   | Q3 |
| beta-Pinene                 | NT | NT   | Q3 |
| Pulegone                    | NT | NT   | Q3 |
| Sabinene                    | NT | NT   | Q3 |
| Sabinene Hydrate            | NT | NT   | Q3 |
| gamma-Terpinene             | NT | NT   | Q3 |
| alpha-Terpinene             | NT | NT   | Q3 |
| 3-Carene                    | NT | NT   | Q3 |
| Terpineol                   | NT | NT   | Q3 |
| Terpinolene                 | NT | NT   | Q3 |
| Valencene                   | NT | NT   | Q3 |
| Nerol                       | NT | NT   | Q3 |
| cis-Nerolidol               | NT | NT   | Q3 |
| <b>Total Terpenes</b>       | NT | NT   | Q3 |

**Water Activity (Moisture Reacter) Analyzed: By:**

|                 | AW | Q  |
|-----------------|----|----|
| <b>Compound</b> |    |    |
| Water Activity  | NT | Q3 |

**Moisture (Drying Oven) Analyzed: By:**

|                  | %  | Q  |
|------------------|----|----|
| <b>Compound</b>  |    |    |
| Percent Moisture | NT | Q3 |

**pH Test (HannHI11310) Analyzed: By:**

|                 | NA | Q  |
|-----------------|----|----|
| <b>Compound</b> |    |    |
| pH              | NT | Q3 |

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### QUALIFIER DEFINITIONS AND CASE NARRATIVE

- Q3 Testing results is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R 9-17-317.01(A) or labeling requirements in R9-17-317.
- D1 The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- L1 The percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.
- N1 A description of any variances from the requirements in the QAP, the applicable SOPs, or that Administration made to ensure scientifically valid and defensible testing results, and the reason for the variance; see case narrative.
- V1 Continuing Calibration Verification (CCV) or Quality Control Sample (QCS) recovery exceeds acceptable limits; but the sample's target analytes are not detected above the maximum allowable concentrations for the analytes in the sample.

Testing results were obtained according to requirements in the quality assurance plan in R 9-17-404.05, in the applicable standard operating procedure, and in R9-17- 404.03 or R9-17-404.04; A description of any variances from the requirements, and the reason for the variance will be described in the Work Order memo.

N1: Matrix spike did not meet acceptance criteria for Daminozide.

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