

0000003LCIN00627986

51 W. Weldon Ave Phoenix, AZ (480) 788-6644

www.desertvalleytesting.com

### High Grade Confidential

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

Additional Licenses: Batch #: 08070721

Sample Batch Collection:07/14/21 13:14; Sample Batch Collected By:High Grade Confiden Sample Received:7/14/2021; Report Created: 8/3/2021

Wookies OG

Laboratory Number: 2107130-06 Flower

Herbicides **PASS** 

**Pesticides PASS** 

Residual Solvents **PASS** 

Metals **PASS** 

Mycotoxins

Aspergillus

E. Coli/

Sample Image

| Cai         | nnabinoid (HPLC) | Analyzed: 07/27/ | 21 By: CBH |    |
|-------------|------------------|------------------|------------|----|
|             | LOQ %            | %                | mg/g       | Q  |
| Analyte     |                  |                  |            |    |
| THC-A       | 0.47             | 25.52            | 255.2      | D. |
| delta 9-THC | 0.05             | 0.99             | 9.9        |    |
| 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             | 0.06             | 0.6        |    |
| CBD         | 0.05             | ND               | ND         |    |
| CBD-V       | 0.05             | ND               | ND         |    |
| CBN         | 0.05             | ND               | ND         |    |
| CBG         | 0.05             | 0.12             | 1.2        |    |
| CBC         | 0.05             | 0.11             | 1.1        |    |

23.39 % 233.94 mg/g **Total THC** 

0.06 % 0.56 mg/g **Total CBD** 

28.00 % 280.00 mg/g **Total Cannabinoids** 

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

| Regulated Mycotoxins (LC-MS TQ) Analyzed: By: |     |       |  |  |  |
|---|-----|-------|--|--|--|
| RL  | ppb | Q     |  |  |  |
|   |     |       |  |  |  |
| NT  | NT  |       |  |  |  |
| NT  | NT  |       |  |  |  |
|   | NT  | NT NT |  |  |  |

|   | Not Tested            | PAS         | SS          |      |         | SS |  |
|---|-----------------------|-------------|-------------|------|---------|----|--|
| Ī | Residual Solvents (GC | MS-MS) Anal | lyzed: 07/3 | 0/21 | By: KSG |    |  |
|   |                       |             | RL          |      | ppm     | Q  |  |
| ĺ | Analyte               |             |             |      |         |    |  |
|   | Propane               |             | 625.00      |      | ND      |    |  |
|   | Butanes               |             | 625.00      |      | ND      |    |  |
|   | Pentanes              |             | 145.00      |      | ND      |    |  |
|   | A 1 11 11             |             | 005.00      |      |         |    |  |

|   | Allalyte          |        |    |  |
|---|-------------------|--------|----|--|
|   | 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 |  |
| ı | 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 |  |
|   |                   |        |    |  |

| wietais (ICF-WIS) Allalyzeu. VIIZI | 121 by. JVN |     |   |
|------------------------------------|-------------|-----|---|
|                                    | RL          | ppm | Q |
| Element                            |             |     |   |
| Arsenic                            | 0.100       | ND  |   |
| Cadmium                            | 0.100       | ND  |   |
| Lead                               | 0.100       | ND  |   |
| Mercury                            | 0.010       | ND  |   |

|  | RL   | Result | Units | Q |  |  |
|--|------|--------|-------|---|--|--|
| Pathogens  |      |        |       |   |  |  |
| E. coli  | 10.0 | ND     | cfu/g |   |  |  |
| Regulated Microbials (PCR) Analyzed: 7/21/2021 By: MEF |      |        |       |   |  |  |
|  | RL   | Result | Units | Q |  |  |
|  |      |        |       |   |  |  |
| Pathogens  |      |        |       |   |  |  |
| Pathogens<br>Aspergillus                               | 1.00 | Absent | cfu/g |   |  |  |

RL = Reporting Limit NA = Not Applicable NT = Not Tested ND = Non Detected LOQ = Limit of Quantification Jahrla A. Haner



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|                     | RL    | ppm | Q  |                   | RL    | ppm | Q  |
|---------------------|-------|-----|----|-------------------|-------|-----|----|
| Analyte             |       |     |    | Analyte           |       |     |    |
| Acephate            | 0.205 | ND  |    | Acequinocyl       | 1.03  | ND  |    |
| Acetamiprid         | 0.103 | ND  |    | Aldicarb          | 0.205 | ND  |    |
| Azoxystrobin        | 0.103 | ND  |    | Bifenthrin        | 0.103 | ND  |    |
| Boscalid            | 0.205 | ND  |    | Carbaryl          | 0.103 | ND  |    |
| Carbofuran          | 0.103 | ND  |    | Chlorpyrifos      | 0.103 | ND  |    |
| Diazinon            | 0.103 | ND  |    | Dimethoate        | 0.103 | ND  |    |
| Ethoprophos         | 0.103 | ND  |    | Etofenprox        | 0.205 | ND  |    |
| Etoxazole           | 0.103 | ND  |    | Fenoxycarb        | 0.103 | ND  |    |
| Fenpyroximate E     | 0.205 | ND  |    | Flonicamid        | 0.514 | ND  |    |
| Fludioxonil         | 0.205 | ND  |    | Hexythiazox       | 0.514 | ND  |    |
| Imazalil            | 0.103 | ND  |    | Imidacloprid      | 0.205 | ND  |    |
| Kresoxim-methyl     | 0.205 | ND  |    | Malathion         | 0.103 | ND  |    |
| Metalaxyl           | 0.103 | ND  |    | Methiocarb        | 0.103 | ND  |    |
| Methomyl            | 0.205 | ND  |    | Myclobutanil      | 0.103 | ND  |    |
| Naled               | 0.257 | ND  |    | Oxamyl            | 0.514 | ND  |    |
| Piperonyl butoxide  | 1.03  | ND  |    | Propiconazole     | 0.205 | ND  |    |
| Propoxure           | 0.103 | ND  |    | Spiromesifen      | 0.103 | ND  |    |
| Spirotetramat       | 0.103 | ND  |    | Spiroxamine       | 0.205 | ND  |    |
| Tebuconazole        | 0.205 | ND  |    | Thiacloprid       | 0.103 | ND  |    |
| Thiamethoxam        | 0.103 | ND  |    | Trifloxystrobin   | 0.103 | ND  |    |
| Abamectin           | 0.257 | ND  |    | Bifenazate        | 0.103 | ND  | V1 |
| Chlorantraniliprole | 0.103 | ND  |    | Clofentezine      | 0.103 | ND  |    |
| Cyfluthrin          | 1.03  | ND  |    | Cypermethrin      | 0.514 | ND  |    |
| Daminozide          | 0.514 | ND  |    | DDVP (Dichlorvos) | 0.051 | ND  |    |
| Fipronil            | 0.205 | ND  |    | Paclobutrazol     | 0.205 | ND  |    |
| Permethrins         | 0.103 | ND  | V1 | Phosmet           | 0.103 | ND  |    |
| Prallethrin         | 0.103 | ND  | V1 | Pyrethrins        | 0.514 | ND  |    |
| Pyridaben           | 0.103 | ND  |    | Spinosad          | 0.103 | ND  |    |
| Chlorfenapyr        | 1.03  | ND  |    |                   |       |     |    |

| Herbicides (LC-MS TQ) Analyzed: 08/02/21 By: MLC |       |     |   |  |  |
|--|-------|-----|---|--|--|
|  | RL    | ppm | Q |  |  |
| Analyte  |       |     |   |  |  |
| Pendimethalin                                    | 0.051 | ND  |   |  |  |

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Salta A. Hauer

Tabitha Hauer Owner



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| Non-Regulated Microbials (PetriFilms) Analyzed: By: |    |        |       |    |  |  |  |
|---|----|--------|-------|----|--|--|--|
|   | RL | Result | Units | Q  |  |  |  |
| Pathogens   |    |        |       |    |  |  |  |
| 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 |  |  |  |

| Water Activity (Moisture Reacter) Analyzed: By: |        |    |    |  |  |  |
|---|--------|----|----|--|--|--|
|   |        | AW | Q  |  |  |  |
| Compound  |        |    |    |  |  |  |
| Water Activity                                  |        | NT | Q3 |  |  |  |
| Moisture (Drying Oven) Analyze                  | d: By: |    |    |  |  |  |
|   |        | %  | Q  |  |  |  |
| Compound  |        |    |    |  |  |  |
| Percent Moisture                                | NT     | NT | Q3 |  |  |  |
| pH Test (HannHI11310) Analyzed                  | : By:  |    |    |  |  |  |
|   |        | NA | Q  |  |  |  |
| Compound  |        |    |    |  |  |  |
| pH  |        | NT | Q3 |  |  |  |

| Terpenes (GCMS              | -MS) Analyzed: | Ву:  |    |
|-----------------------------|----------------|------|----|
|                             | %              | mg/g | Q  |
| Compound                    |                |      |    |
| 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 |
| Total Terpenes              | NT             | NT   | Q3 |

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Flower

#### **QUALIFIER DEFINTIONS 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.
- 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.

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Labetha A. Hauer