

Powered by Confident Cannabis

Groove, LLC Sample: 2202FID0468.3003

Strain: Orange Creamsicle

Batch #: 1; Lot #:

METRC Batch: 1A408010000CABD000000319; METRC Sample: 1A408010000CABD000000352

Analysis Initiated: 02/08/2022; Report Created: 02/10/2022

Sampling SOP: SOP-0050

### **Orange Creamsicle Flower HB5**

Plant, Flower - Cured, Indoor Harvest/Production Date: 01/04/2022





18.08%

**Total Potential** Psychoactive THC

20.52%

**Total Raw THC** 

<LOQ

Total CBD

21.95%

**Total Cannabinoids** 

**Pass** 

Foreign Matter

**Pass** 

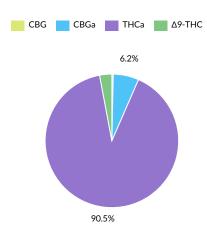
10.40%

Moisture

**Pass** Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 01042022

| LOQ  | Mass   | Mass  |
|------|--|---|
| %    | %  | mg/g  |
| 0.05 | 19.87  | 198.7   |
| 0.05 | 0.65   | 6.5   |
| 0.05 | ND   | ND  |
| 0.05 | ND   | ND  |
| 0.05 | <loq< td=""><td><loq< td=""></loq<></td></loq<>                  | <loq< td=""></loq<>   |
| 0.05 | ND   | ND  |
| 0.05 | ND   | ND  |
| 0.05 | 1.36   | 13.6  |
| 0.05 | 0.07   | 0.7   |
| 0.05 | <loq< td=""><td><loq< td=""></loq<></td></loq<>                  | <loq< td=""></loq<>   |
|      | 21.95  | 219.5   |
|      | %<br>0.05<br>0.05<br>0.05<br>0.05<br>0.05<br>0.05<br>0.05<br>0.0 | % % 0.05 19.87 0.05 0.65 0.05 ND 0.05 ND 0.05 < LOQ 0.05 ND 0.05 ND 0.05 ND 0.05 ND 0.05 COO 0.05 ND 0.05 LOQ 0.05 LOQ 0.05 LOQ |



Total Potential Psychoactive THC = THCa \* 0.877 + d9-THC

Total CBD = CBDa \* 0.877 + CBD LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected; PPM = Parts per Million; PPB = Parts per Billion; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

SOP-0037; Full spectrum cannabinoid analysis by High Performance Liquid Chromatography with UV detection (HPLC-UV). Reported result is based on sample dry weight. SOP-0035; Foreign matter inspection includes but is not limited to hair, insects, stems, and feces. Filth is inspected using a M16-209 stereoscope. Stem measurements are performed

SOP-0036; Moisture analysis is performed using a Shimadzu moisture analyzer MOC63u UL.



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Andre Umansky Laboratory Director

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Accredited to ISO/IEC 17025:2017 Accreditation #: 102722

This product has been tested by Fidelity Diagnostics using valid testing methodologies and a quality system as required by state law. Fidelity Diagnostics makes no claims as to the efficacy, of Fidelity Diagnostics. Quality and uncertainty data available upon request. Sample conformity is established through "decision rule" which is set by the State. Version No. 001 []



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### **Orange Creamsicle Flower HB5**

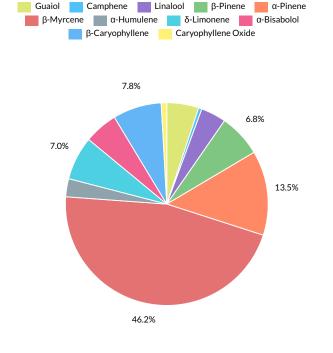
Plant, Flower - Cured, Indoor Harvest/Production Date: 01/04/2022



### Terpenes

| Analyte             | LOQ   | Mass  | Mass  |
|---------------------|-------|-------|-------|
|                     | %     | %     | mg/g  |
| β-Myrcene           | 0.008 | 1.091 | 10.91 |
| α-Pinene            | 0.008 | 0.318 | 3.18  |
| β-Caryophyllene     | 0.008 | 0.183 | 1.83  |
| δ-Limonene          | 0.008 | 0.164 | 1.64  |
| β-Pinene            | 0.008 | 0.162 | 1.62  |
| α-Bisabolol         | 0.008 | 0.127 | 1.27  |
| Guaiol              | 0.008 | 0.120 | 1.20  |
| Linalool            | 0.008 | 0.095 | 0.95  |
| α-Humulene          | 0.008 | 0.068 | 0.68  |
| Caryophyllene Oxide | 0.008 | 0.021 | 0.21  |
| Camphene            | 0.008 | 0.012 | 0.12  |
| α-Terpinene         | 0.008 | ND    | ND    |
| cis-Nerolidol       | 0.008 | ND    | ND    |
| δ-3-Carene          | 0.008 | ND    | ND    |
| Eucalyptol          | 0.008 | ND    | ND    |
| y-Terpinene         | 0.008 | ND    | ND    |
| Geraniol            | 0.008 | ND    | ND    |
| Isopulegol          | 0.008 | ND    | ND    |
| Ocimene             | 0.008 | ND    | ND    |
| p-Cymene            | 0.008 | ND    | ND    |
| Terpinolene         | 0.008 | ND    | ND    |
| trans-Nerolidol     | 0.008 | ND    | ND    |
| Total               |       | 2.361 | 23.61 |

#### Analytical Calibration Batch: Terpenes 01252022



# **Primary Aromas**















LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected; PPM = Parts per Million; PPB = Parts per Billion; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. SOP-0044; Terpenoid profile screen is performed using a Thermo Scientific TRACE 1300 Gas Chromatography instrument equipped with a Flame Ionization Detector (GC-FID).



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Sampling SOP: SOP-0050

## **Orange Creamsicle Flower HB5**

Plant, Flower - Cured, Indoor Harvest/Production Date: 01/04/2022



Residual Solvents Not Tested

Analytical Calibration Batch:

Analyte LOQ State Limits Mass Status Analyte LOQ State Limits Mass Status

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SOP-0056; A wide spectrum analysis of Residual Solvents using Gas Chromatography Mass Spectrometry (Thermo Scientific ISQ7000 GCMS).

| Mycotoxins                   |                       |     |      | Pass   |
|------------------------------|-----------------------|-----|------|--------|
| Analytical Calibration Batch | n: 02/08/2022         |     |      |        |
| Analyte                      | alyte LOQ State Limit |     | Mass | Status |
|                              | PPB                   | PPB | PPB  |        |
| Ochratoxin A                 | 12                    | 20  | ND   | Pass   |
| Total Aflatoxins             | 20                    | 20  | ND   | Pass   |

| Microbials                           |        |       | Pass   |
|--------------------------------------|--------|-------|--------|
| Analyte                              | Limit  | Mass  | Status |
|                                      | CFU/g  | CFU/g |        |
| Aerobic Bacteria                     | 100000 | NR    | NT     |
| Aspergillus                          | 1      | NR    | NT     |
| Aspergillus flavus                   | 1      | NR    | NT     |
| Aspergillus fumigatus                | 1      | NR    | NT     |
| Aspergillus niger                    | 1      | NR    | NT     |
| Aspergillus terreus                  | 1      | NR    | NT     |
| Bile-Tolerant Gram-Negative Bacteria | 10000  | NR    | NT     |
| E. Coli                              | 1      | ND    | Pass   |
| Mold                                 | 10000  | ND    | Pass   |
| Salmonella                           |        | ND    | Pass   |

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. SOP-0048; Mycotoxin screening is performed using Sciex 6500+ LCMSMS with Exion XR front HPLC.

LOQ = Limit of Quantitation; TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. SOP-0057: E.Coli, and Salmonela analysis on AriaDX qPCR using Medicinal Genomics validated methods. SOP-0061: Mold enumeration using Hardy Diagnostics media. SOP-0063: Aspergillus species specific analysis on AriaDX qPCR using Medicinal Genomics validated methods.



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Sampling SOP: SOP-0050

## **Orange Creamsicle Flower HB5**

Plant, Flower - Cured, Indoor Harvest/Production Date: 01/04/2022



**Pesticides** 

Analytical Calibration Batch: 02/08/2022

| Analyte         | LOQ  | State Limit | Expanded<br>Limit | Mass | Status |
|-----------------|------|-------------|-------------------|------|--------|
|                 | PPM  | PPM         | PPM               | PPM  |        |
| Abamectin       | 0.12 | 0.5         | 0.5               | ND   | Pass   |
| Acequinocyl     | 0.12 | 2           | 2                 | ND   | Pass   |
| Bifenazate      | 0.12 | 0.2         | 0.2               | ND   | Pass   |
| Bifenthrin      | 0.12 | 0.2         | 0.2               | ND   | Pass   |
| Chlormequat     | 0.12 | 1           | 1                 | ND   | Pass   |
| Cyfluthrin      | 0.12 | 1           | 1                 | ND   | Pass   |
| Daminozide      | 0.12 | 1           | 1                 | ND   | Pass   |
| Etoxazole       | 0.12 | 0.2         | 0.2               | ND   | Pass   |
| Fenoxycarb      | 0.12 | 0.2         | 0.2               | ND   | Pass   |
| Imazalil        | 0.12 | 0.2         | 0.2               | ND   | Pass   |
| Imidacloprid    | 0.12 | 0.4         | 0.4               | ND   | Pass   |
| Myclobutanil    | 0.12 | 0.2         | 0.2               | ND   | Pass   |
| Paclobutrazol   | 0.12 | 0.4         | 0.4               | ND   | Pass   |
| Pyrethrins      | 0.12 | 1           | 1                 | ND   | Pass   |
| Spinosad        | 0.12 | 0.2         | 0.2               | ND   | Pass   |
| Spirotetramat   | 0.12 | 0.2         | 0.2               | ND   | Pass   |
| Trifloxystrobin | 0.12 | 0.2         | 0.2               | ND   | Pass   |

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