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### **Groove Solventless**

## Sample: 2404FID2143.14135

Strain: Oreoz

Batch #: 1; Lot #: METRC Batch: 1A408010000CABD00000830; METRC Sample: 1A4080100013EC1000002444 Analysis Initiated: 04/22/2024; Report Created: 04/24/2024 Sampling SOP: SOP-0050



#### **Oreoz Flower (HB62)**

Plant, Flower - Cured, Indoor Harvest/Production Date: 03/29/2024

|  | <b>25.41%</b><br>Total Potential<br>Psychoactive THC | <b>0.11%</b><br>Total CBD           | Pass<br>Foreign Matter    |  |
|--|--|-------------------------------------|---------------------------|--|
|  | <b>28.96%</b><br>Total Raw THC                       | <b>31.65%</b><br>Total Cannabinoids | Pass<br>9.92%<br>Moisture |  |

## Cannabinoids

Analytical Calibration Batch: Cannabinoids AF 03132024

| Analyte | LOQ  | Mass  | Mass  | CBDa CBGa Δ9-THC THCa |
|---------|------|-------|-------|-----------------------|
|         | %    | %     | mg/g  | THCVa                 |
| THCa    | 0.05 | 28.89 | 288.9 |                       |
| ∆9-THC  | 0.05 | 0.08  | 0.8   |                       |
| ∆8-THC  | 0.05 | ND    | ND    |                       |
| THCVa   | 0.05 | 1.14  | 11.4  |                       |
| THCV    | 0.05 | ND    | ND    |                       |
| CBDa    | 0.05 | 0.13  | 1.3   |                       |
| CBD     | 0.05 | ND    | ND    |                       |
| CBN     | 0.05 | ND    | ND    |                       |
| CBGa    | 0.05 | 1.42  | 14.2  |                       |
| CBG     | 0.05 | ND    | ND    |                       |
| CBC     | 0.05 | ND    | ND    |                       |
| Total   |      | 31.65 | 316.5 | 91.3%                 |

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 using fisher calipers.

SOP-0036; Moisture analysis is performed using a Shimadzu moisture analyzer MOC63u UL. Testing listed above may not be included in our current PJLA scope of accreditation. Please consult PJLA Certificate# 102722 for a list of current accredited tests









Andre Umansky Laboratory Director

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Pass



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METRC Batch: 1A408010000CABD00000830; METRC Sample: 1A4080100013EC1000002444 Analysis Initiated: 04/22/2024; Report Created: 04/24/2024 Sampling SOP: SOP-0050



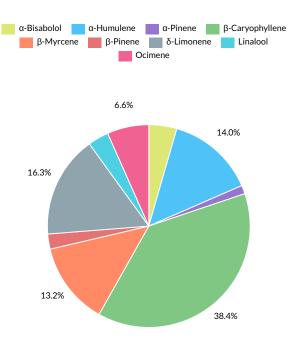
**Oreoz Flower (HB62)** 

Plant, Flower - Cured, Indoor Harvest/Production Date: 03/29/2024

#### Terpenes

| Analyte             | LOQ   | Mass  | Mass  |
|---------------------|-------|-------|-------|
|                     | %     | %     | mg/g  |
| β-Caryophyllene     | 0.008 | 0.688 | 6.88  |
| δ-Limonene          | 0.008 | 0.292 | 2.92  |
| α-Humulene          | 0.008 | 0.251 | 2.51  |
| β-Myrcene           | 0.008 | 0.236 | 2.36  |
| Ocimene             | 0.008 | 0.119 | 1.19  |
| α-Bisabolol         | 0.008 | 0.080 | 0.80  |
| Linalool            | 0.008 | 0.060 | 0.60  |
| β-Pinene            | 0.008 | 0.043 | 0.43  |
| α-Pinene            | 0.008 | 0.024 | 0.24  |
| α-Terpinene         | 0.008 | ND    | ND    |
| Camphene            | 0.008 | ND    | ND    |
| Caryophyllene Oxide | 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    |
| Guaiol              | 0.008 | ND    | ND    |
| Isopulegol          | 0.008 | ND    | ND    |
| p-Cymene            | 0.008 | ND    | ND    |
| Terpinolene         | 0.008 | ND    | ND    |
| trans-Nerolidol     | 0.008 | ND    | ND    |
| Total               |       | 1.795 | 17.95 |





#### **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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| Oreoz Flower (HB62)  |              |      |        |         |     |              | Į    |        |
|--|--------------|------|--------|---------|-----|--------------|------|--------|
| Plant, Flower - Cured, Indoor<br>Harvest/Production Date: 03/29/20 |              |      |        |         |     |              |      |        |
| Residual Solvents<br>Analytical Calibration Batch:                 |              |      |        |         |     |              | Not  | Tested |
| Analyte LOQ  | State Limits | Mass | Status | Analyte | LOQ | State Limits | Mass | Status |

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

| Mycotoxins                       |          |            |      | Pass   |
|----------------------------------|----------|------------|------|--------|
| Analytical Calibration Batch: 04 | /17/2024 |            |      |        |
| Analyte                          | LOQ S    | tate 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 |        |
| Mold                  | 10000                | NR    | NT     |
| Aspergillus flavus    | Not Detected in 1.0g | ND    | Pass   |
| Aspergillus fumigatus | Not Detected in 1.0g | ND    | Pass   |
| Aspergillus niger     | Not Detected in 1.0g | ND    | Pass   |
| Aspergillus terreus   | Not Detected in 1.0g | ND    | Pass   |
| Salmonella            | Not Detected in 1.0g | ND    | Pass   |
| STEC                  | Not Detected in 1.0g | ND    | Pass   |

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: STEC and Salmonela analysis on AriaDX qPCR using Medicinal Genomics validated methods. SOP-0063: Aspergillus species specific analysis on AriaDX qPCR using

Medicinal Genomics validated methods. SOP-0061: Mold enumeration using Hardy

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Diagnostics media.

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#### **Oreoz Flower (HB62)**

Plant, Flower - Cured, Indoor Harvest/Production Date: 03/29/2024

#### Pesticides

Analytical Calibration Batch: 04/17/2024

| 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 chloride | 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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