



# Certificate of Analysis

Groove Solventless

Sample: 2404FID1924.12579

Strain: Oreoz

Batch #: A; Lot #:

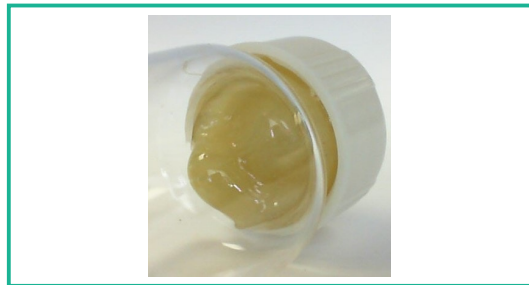
METRC Batch: 1A408010000E4E9000001811; METRC Sample: 1A4080100013EC1000002314

Analysis Initiated: 04/11/2024; Report Created: 04/15/2024

Sampling SOP: SOP-0050

## Oreoz Solventless Badder (HB62)

Concentrates & Extracts, Live Rosin, Pressing  
Harvest/Production Date: 04/05/2024



**70.06%**  
Total Potential  
Psychoactive THC

**0.16%**  
Total CBD

**Pass**  
Foreign Matter

**79.83%**  
Total Raw THC

**87.19%**  
Total Cannabinoids

**Complete**  
NR  
Moisture

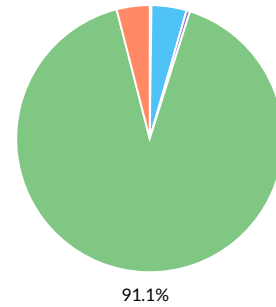
## Cannabinoids

Pass

Analytical Calibration Batch: Cannabinoids AF 03132024

| Analyte      | LOQ  | Mass         | Mass         |
|--------------|------|--------------|--------------|
|              | %    | %            | mg/g         |
| THCa         | 0.09 | 79.46        | 794.6        |
| Δ9-THC       | 0.09 | 0.37         | 3.7          |
| Δ8-THC       | 0.09 | ND           | ND           |
| THCVa        | 0.09 | 3.48         | 34.8         |
| THCV         | 0.09 | ND           | ND           |
| CBDa         | 0.09 | 0.18         | 1.8          |
| CBD          | 0.09 | ND           | ND           |
| CBN          | 0.09 | ND           | ND           |
| CBGa         | 0.09 | 3.70         | 37.0         |
| CBG          | 0.09 | ND           | ND           |
| CBC          | 0.09 | ND           | ND           |
| <b>Total</b> |      | <b>87.19</b> | <b>871.9</b> |

Legend: CBDa (yellow), CBGa (blue), Δ9-THC (purple), THCa (green), THCVa (orange)



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.



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Andre Umansky  
Laboratory Director

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

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Sampling SOP: SOP-0050

### Oreoz Solventless Badder (HB62)

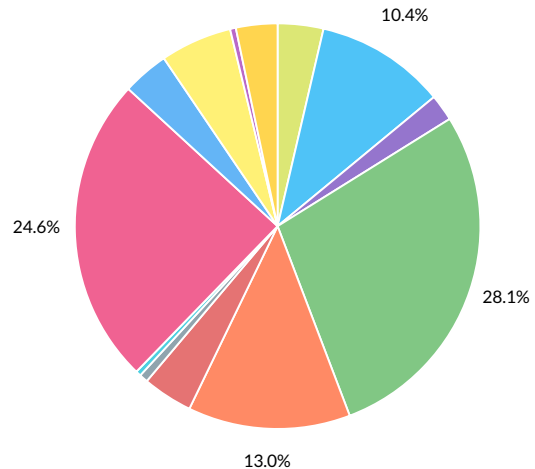
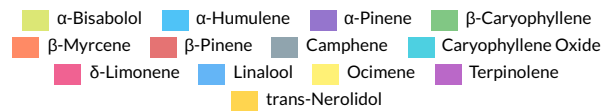
Concentrates & Extracts, Live Rosin, Pressing  
Harvest/Production Date: 04/05/2024



### Terpenes

Analytical Calibration Batch: Terpenes 03202024

| Analyte             | LOQ   | Mass         | Mass         |
|---------------------|-------|--------------|--------------|
|                     | %     | %            | mg/g         |
| β-Caryophyllene     | 0.008 | 1.617        | 16.17        |
| δ-Limonene          | 0.008 | 1.415        | 14.15        |
| β-Myrcene           | 0.008 | 0.746        | 7.46         |
| α-Humulene          | 0.008 | 0.597        | 5.97         |
| Ocimene             | 0.008 | 0.329        | 3.29         |
| β-Pinene            | 0.008 | 0.230        | 2.30         |
| Linalool            | 0.008 | 0.213        | 2.13         |
| α-Bisabolol         | 0.008 | 0.210        | 2.10         |
| trans-Nerolidol     | 0.008 | 0.191        | 1.91         |
| α-Pinene            | 0.008 | 0.122        | 1.22         |
| Camphene            | 0.008 | 0.039        | 0.39         |
| Terpinolene         | 0.008 | 0.026        | 0.26         |
| Caryophyllene Oxide | 0.008 | 0.024        | 0.24         |
| α-Terpinene         | 0.008 | ND           | ND           |
| cis-Nerolidol       | 0.008 | ND           | ND           |
| δ-3-Carene          | 0.008 | ND           | ND           |
| Eucalyptol          | 0.008 | ND           | ND           |
| γ-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           |
| <b>Total</b>        |       | <b>5.760</b> | <b>57.60</b> |



### Primary Aromas

Cinnamon

Lemon

Hops

Earthy

Pine

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Sampling SOP: SOP-0050

## Oreoz Solventless Badder (HB62)

Concentrates & Extracts, Live Rosin, Pressing  
Harvest/Production Date: 04/05/2024



## Residual Solvents

Pass

Analytical Calibration Batch: R.S. 04/02/2024

| Analyte         | LOQ | State Limits | Mass | Status | Analyte     | LOQ | State Limits | Mass | Status |
|-----------------|-----|--------------|------|--------|-------------|-----|--------------|------|--------|
|                 | PPM | PPM          | PPM  |        |             | PPM | PPM          | PPM  |        |
| Acetone         | 400 | 5000         | ND   | Pass   | Hexanes     | 20  | 290          | ND   | Pass   |
| Benzene         | 2   | 2            | ND   | Pass   | Isopropanol | 400 | 5000         | ND   | Pass   |
| Butanes         | 40  | 5000         | ND   | Pass   | Methanol    | 400 | 3000         | ND   | Pass   |
| Chloroform      | 2   | 2            | ND   | Pass   | Pentanes    | 20  | 5000         | ND   | Pass   |
| Cyclohexane     | 20  | 3880         | ND   | Pass   | Propane     | 40  | 5000         | ND   | Pass   |
| Dichloromethane | 20  | 5000         | ND   | Pass   | Toluene     | 20  | 890          | ND   | Pass   |
| Ethyl-Acetate   | 20  | 5000         | ND   | Pass   | Xylenes     | 20  | 2170         | ND   | Pass   |
| Heptanes        | 20  | 5000         | 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-0056; A wide spectrum analysis of Residual Solvents using Gas Chromatography Mass Spectrometry (Thermo Scientific ISQ7000 GCMS).

## Mycotoxins

Pass

Analytical Calibration Batch: 04/11/2024

| Analyte          | LOQ | State Limit | Mass | Status |
|------------------|-----|-------------|------|--------|
|                  | PPB | PPB         | PPB  |        |
| Ochratoxin A     | 12  | 20          | ND   | Pass   |
| Total Aflatoxins | 20  | 20          | 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.

## 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 Salmonella 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 Diagnostics media.



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Concentrates & Extracts, Live Rosin, Pressing  
Harvest/Production Date: 04/05/2024



## Pesticides

Analytical Calibration Batch: 04/11/2024

Pass

| Analyte               | LOQ  | State Limit | Expanded Limit | Mass | Status |
|-----------------------|------|-------------|----------------|------|--------|
|                       | PPM  | PPM         | PPM            | PPM  |        |
| Abamectin             | 0.30 | 2.5         | 2.5            | ND   | Pass   |
| Acequinocyl           | 0.30 | 10          | 10             | ND   | Pass   |
| Bifenazate            | 0.30 | 1           | 1              | ND   | Pass   |
| Bifenthrin            | 0.30 | 1           | 1              | ND   | Pass   |
| Chloromequat chloride | 0.30 | 5           | 5              | ND   | Pass   |
| Cyfluthrin            | 0.30 | 5           | 5              | ND   | Pass   |
| Daminozide            | 0.30 | 5           | 5              | ND   | Pass   |
| Etoxazole             | 0.30 | 1           | 1              | ND   | Pass   |
| Fenoxycarb            | 0.30 | 1           | 1              | ND   | Pass   |
| Imazalil              | 0.30 | 1           | 1              | ND   | Pass   |
| Imidacloprid          | 0.30 | 2           | 2              | ND   | Pass   |
| Myclobutanil          | 0.30 | 0.6         | 0.6            | ND   | Pass   |
| Paclobutrazol         | 0.30 | 2           | 2              | ND   | Pass   |
| Pyrethrins            | 0.30 | 5           | 5              | ND   | Pass   |
| Spinosad              | 0.30 | 1           | 1              | ND   | Pass   |
| Spirotetramat         | 0.30 | 1           | 1              | ND   | Pass   |
| Trifloxystrobin       | 0.30 | 1           | 1              | ND   | Pass   |

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