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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> Total Potential Psychoactive THC	<b>0.11%</b> Total CBD	Pass Foreign Matter	
	<b>28.96%</b> Total Raw THC	<b>31.65%</b> Total Cannabinoids	Pass 9.92% 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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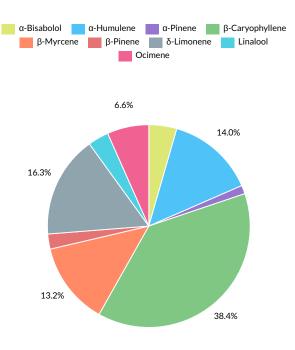
**Oreoz Flower (HB62)** 

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 Harvest/Production Date: 03/29/20								
Residual Solvents Analytical Calibration Batch:							Not	Tested
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: 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

 ${\sf LOQ}$  = 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.



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Diagnostics media.

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#### Pesticides

Analytical Calibration Batch: 04/17/2024

Analyte	LOQ	State Limit	Expanded 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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