



# Certificate of Analysis

Groove Solventless

Sample: 2410FID5600.35780

Strain: Oreoz

Batch #: c; Lot #:

METRC Batch: 1A408010000E4E9000002085; METRC Sample: 1A4080100013EC1000005520

Analysis Initiated: 10/30/2024; Report Created: 11/01/2024

Sampling SOP: SOP-0050

## Oreoz Solventless Badder (HB66)

Concentrates & Extracts, Batter/Badder, Pressing  
Harvest/Production Date: 10/22/2024



	<b>69.93%</b> Total Potential Psychoactive THC	<b>0.14%</b> Total CBD	<b>Pass</b> Foreign Matter
	<b>79.74%</b> Total Raw THC	<b>86.63%</b> Total Cannabinoids	<b>Complete</b> NR Moisture

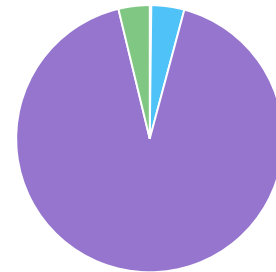
## Cannabinoids

Pass

Analytical Calibration Batch: Cannabinoids AF 10282024

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.09	79.74	797.4
Δ9-THC	0.09	ND	ND
THCVa	0.09	3.27	32.7
THCV	0.09	ND	ND
CBDa	0.09	0.16	1.6
CBD	0.09	ND	ND
CBN	0.09	ND	ND
CBGa	0.09	3.45	34.5
CBG	0.09	ND	ND
CBC	0.09	ND	ND
<b>Total</b>		<b>86.63</b>	<b>866.3</b>

Legend: CBDa (yellow), CBGa (blue), THCa (purple), THCVa (green)



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.

SOP-0041: 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, seeds, and feces. SOP-0036: Moisture analysis. 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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Laboratory Director

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Accreditation #: 102722

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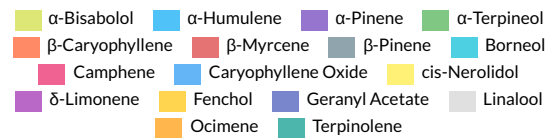
Concentrates & Extracts, Batter/Badder, Pressing  
Harvest/Production Date: 10/22/2024



## Terpenes

Analytical Calibration Batch: Terpenes 09/08/2024

Analyte	LOQ	Result	Result
	%	%	mg/g
β-Caryophyllene	0.008	1.940	19.40
δ-Limonene	0.008	1.642	16.42
β-Myrcene	0.008	1.084	10.84
α-Humulene	0.008	0.708	7.08
Ocimene	0.008	0.446	4.46
cis-Nerolidol	0.008	0.300	3.00
α-Bisabolol	0.008	0.266	2.66
β-Pinene	0.008	0.212	2.12
Linalool	0.008	0.182	1.82
α-Pinene	0.008	0.119	1.19
Fenchol	0.003	0.106	1.06
α-Terpineol	0.005	0.103	1.03
Caryophyllene Oxide	0.008	0.074	0.74
Geranyl Acetate	0.003	0.052	0.52
Camphene	0.008	0.041	0.41
Terpinolene	0.008	0.040	0.40
Borneol	0.003	0.031	0.31
α-Phellandrene	0.003	ND	ND
α-Terpinene	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
trans-Nerolidol	0.008	ND	ND
<b>Total</b>		<b>7.346</b>	<b>73.46</b>



## Primary Aromas

Cinnamon

Lemon

Hops

Earthy

Flowers

LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected. Results based on dry weight. SOP-0037; GC-FID Analysis of Terpenes in Cannabis and Cannabis Products. 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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## Residual Solvents

Not Tested

Analytical Calibration Batch:

Analyte	LOQ	State Limits	Mass	Status	Analyte	LOQ	State Limits	Mass	Status
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LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected. PPM = Parts per Million. SOP-0060; A mass spectrum analysis of Residual Solvents using Gas Chromatography Mass Spectrometry (Thermo Scientific ISQ7000 GCMS).

## Mycotoxins

Pass

Analytical Calibration Batch: 10/24/2024

Analyte	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	
	10000	NR	NT
Mold	Not Detected in 1.0g	ND	Pass
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; NT = Not Tested; NR = Not Reported; ND = None Detected. PPB = Parts per Billion. SOP-0042; Pesticide & Mycotoxin screening is performed using Sciex 6500+ LCMSMS with Exion XR front HPLC.

NT = Not Tested; NR = Not Reported; ND = None Detected. TNTC = Too Numerous to Count; SOP-0058: 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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## Pesticides

Analytical Calibration Batch: 10/24/2024

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
Etoazole	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

LOQ = Limit of Quantitation; NT = Not Tested; NR = Not Reported; ND = None Detected. PPM = Parts per Million. SOP-0042; Pesticide & Mycotoxin screening is performed using Sciex 6500+ LCMSMS with Exion XR front HPLC.



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