3456 SR31 Norfolk, NY 2445organics@gmail.com 3152626389 License #: OCM-AUCC-22-000262

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Date Released: 11/25/2024 1:44:31PM Report #: 31716 HC **Oreoz S1** Total THC Total CBD **Total Cannabinoids Total Terpenes** Moisture **Heavy Metals** 0.07108 % 22.79 % 2.924 % 27.28 % 15.0 % PASS Sample #: 7389, Weight: 70.00g, Unit Count: 272.8 mg/g 227.9 mg/g 0.7108 mg/g Order #: X241112-0067 Category/Type: Plant, Flower - Cured ()Date Collected: 11/12/2024 7:00:00PM \bigcirc \frown Date Received: 11/13/2024 10:28:55AM Mycotoxins Foreign Matter Water Activity Microbials Pesticides Date Sampled: 11/12/2024 1:20:00PM PASS PASS PASS PASS PASS Regulator Sample ID: OZ-1-35 Regulator Source Package ID: OZ-1-35 Regulator Batch ID: OZ-1-35

Size: 35000Units, Unit Count:

Cannabinoids Avg	Total TH	IC: 22.79	% - 227.9	% - 272.8 mg/g) mg/g 7108 mg/g		Date Completed: 11/17/2024	12:13PM
Compound	CAS#	LOQ (%)	%	mg/g	Relative Concentration		
ТНСа	23978-85-0	0.001000	24.51	245.1			
d9-THC	1972-08-3	0.001000	1.295	12.95	-		
CBGa	25555-57-1	0.001000	1.136	11.36	-		
CBG	25654-31-3	0.001000	0.1270	1.270	1		
CBDa	1244-58-2	0.001000	0.08104	0.8104	1		
d10/S9-THC	95588-87-7	0.001000	0.07792	0.7792	1		
CBC	20675-51-8	0.001000	0.06231	0.6231	1		
	d Data Samplad- Di	ate and time as		ated from alight Data Called	tode Data and time completives received	at the laboratory. Date Received= Date and time	a comple anter

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Results based on simple acceptance, not taking into consideration measuremental uncertainty.

If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.



1809 Vestal Pkwy E Vestal, NY 13850 (607)301-0884

Keystone State Testing of New York

InfoNY@KeystoneStateTesting.com www.KeystoneStateTesting.com Permit #: OCM-CPL-00007 Keeg N See Le Dr. Kelly Greenland, Lab Director



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Sample #: 7389 Oreoz S1 Compound CAS# LOQ % mg/g **Relative Concentration** (%) CBDV 0.001000 24274-48-4 ND ND THCV 0.001000 ND ND 31262-37-0 CBD 13956-29-1 0.001000 ND ND CBN 521-35-7 0.001000 ND ND d8-THC 5957-75-5 0.001000 ND ND d10/R9-THC 0.001000 95543-62-7 ND ND

Test Comment: Cannabinoids analyzed by HPLC using P-NY100. The reported result is based on a sample weight using moisture content for flower samples unless moisture is listed as zero or ND. Unless otherwise stated all QC passed.

Terpenes by HS-GC-MS	G	ryophyllene	Limonene	Date Completed: 11/15/2024 10:04A
Compound	CAS#	LOQ (%)	%	Relative Concentration
Beta-caryophyllene	87-44-5	0.1000	0.9523	
Limonene	5989-27-5	0.1000	0.6327	
Farnesene	502-61-4	0.1000	0.5082	
Alpha-humulene	6753-98-6	0.1000	0.3350	
Linalool	78-70-6	0.1000	0.1541	
Ocimene	13877-91-3	0.1000	0.1366	
Alpha-pinene	80-56-8	0.1000	0.1046	
Beta-pinene	127-91-3	0.1000	0.1009	_
Beta-myrcene	123-35-3	0.1000	ND	

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Oreoz S1

Sample #: 7389

Compound	CAS#	LOQ (%)	%	Relative Concentration
Terpinolene	586-62-9	0.1000	ND	
Alpha-bisabolol	515-69-5	0.1000	ND	
Caryophyllene-oxide	1139-30-6	0.1000	ND	
Geraniol	106-24-1	0.1000	ND	
Camphene	79-92-5	0.1000	ND	
Guaiol	489-86-1	0.1000	ND	
Alpha-terpinene	99-86-5	0.1000	ND	
Terpineol	8006-39-1	0.1000	ND	
Fenchol	14575-74-7	0.1000	ND	
Valencene	4630-07-3	0.1000	ND	
Alpha-phellandrene	99-83-2	0.1000	ND	

Foreign Matter by Microscopy	Pass	;	Analysis Date: 11/19/2024 9:0	
Compound	LOQ (%)	Limits (%)	Result (%)	Status
% Foreign Matter	0.00100	2.0	ND	Pass
Mammalian Exreta	0.00100	0.03	ND	Pass
Stems	0.00100	5.0	ND	Pass
Comment: Physical chemistry was tested using moisture analyzer, v	vater activity meter using P-NY 16	0. Unless otherwise stated, all QC passed	L.	

Moisture LWG	Pass	;	Analysis Date: 11/18/2024 9:01 an	
Compound	LOQ (%)	Limits (%)	Result (%)	Status
Moisture	1.2	5 - 15	15.0	Pass
Comment: Physical chemistry was tested using mo	isture analyzer, water activity meter using P-NY 16	0. Unless otherwise stated, all QC passed	d.	

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Keystone State Testing of New York 1809 Vestal Pkwy E Vestal, NY 13850

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Oreoz S1

Sample #: 7389

Water Activity	Pass	5	Analysis Date: 11/19/2024 9:08 ar	
Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status
Water Activity	0.05	0.65	0.60	Pass
Comment: Physical chemistry was tested using moisture ar	alyzer, water activity meter using P-NY 16	60. Unless otherwise stated, all QC passed	1.	

Pass Analysis Date: 11/19/2024 6:33 pm Pesticides by LCMSMS Compound LOQ (µg/g) Limits (µg/g) Result (µg/g) Status 0.0100 ND Abamectin 0.500 Pass ND Acephate 0.0100 0.400 Pass 0.0100 2.00 ND Acequinocyl Pass ND Acetamiprid 0.0100 0.200 Pass 0.0100 0.400 ND Aldicarb Pass 0.0100 1.00 ND Azadirachtin Pass Azoxystrobin 0.0100 0.200 ND Pass ND Bifenazate 0.0100 0.200 Pass Bifenthrin 0.0100 0.200 ND Pass Boscalid 0.0100 0.400 ND Pass 0.0100 1.00 ND Captan Pass ND Carbaryl 0.0100 0.200 Pass Carbofuran 0.0100 0.200 ND Pass ND Chlorantraniliprole 0.0100 0.200 Pass Chlordane-alpha 0.0100 ND 1.00 Pass 0.0100 1.00 ND Pass Chlorfenapyr **Chlormequat Chloride** 0.0100 1.00 ND Pass Chlorpyrifos 0.0100 0.200 ND Pass Clofentezine 0.0100 0.200 ND Pass 0.0100 ND Coumaphos 1.00 Pass Cyfluthrin 0.0100 ND 1.00 Pass

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3456 SR31 Norfolk, NY 2445organics@gmail.com 3152626389 License #: OCM-AUCC-22-000262

Sample #: 7389



Final



Oreoz S1

esticides by LCMSMS	Pass	;	Analysis Dat	e: 11/19/2024 6:33 p
Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Cypermethrin	0.0100	1.00	ND	Pass
Daminozide	0.0100	1.00	ND	Pass
Diazinon	0.0100	0.200	ND	Pass
Dichlorvos	0.0100	1.00	ND	Pass
Dimethoate	0.0100	0.200	ND	Pass
Dimethomorph	0.0100	1.00	ND	Pass
Ethoprophos	0.0100	0.200	ND	Pass
Etofenprox	0.0100	0.400	ND	Pass
Etoxazole	0.0100	0.200	ND	Pass
Fenhexamid	0.0100	1.00	ND	Pass
Fenoxycarb	0.0100	0.200	ND	Pass
Fenpyroximate	0.0100	0.400	ND	Pass
Fipronil	0.0100	0.400	ND	Pass
Flonicamid	0.0100	1.00	ND	Pass
Fludioxonil	0.0100	0.400	ND	Pass
Hexythiazox	0.0100	1.00	ND	Pass
Imazalil	0.0100	0.200	ND	Pass
Imidacloprid	0.0100	0.400	ND	Pass
Indolebutyric Acid	0.0100	1.00	ND	Pass
Kresoxim-methyl	0.0100	0.400	ND	Pass
Malathion	0.0100	0.200	ND	Pass
Metalaxyl	0.0100	0.200	ND	Pass
Methiocarb	0.0100	0.200	ND	Pass
Methomyl	0.0100	0.400	ND	Pass
Methyl Parathion	0.0100	0.200	ND	Pass
Mevinphos	0.0100	1.00	ND	Pass

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Permit #: OCM-CPL-00007

Kelly Greenland, Lab Director



Pesticides by LCMSMS

3456 SR31 Norfolk, NY 2445organics@gmail.com 3152626389 License #: OCM-AUCC-22-000262

Sample #: 7389

Compound

MGK-264

Naled

Oxamyl

Myclobutanil

Paclobutrazol







Oreoz S1

Pass Analysis Date: 11/19/2024 6:33 pm Limits (µg/g) LOQ (µg/g) Result (µg/g) Status 0.0100 0.200 ND Pass 0.0100 ND 0.200 Pass 0.0100 0.500 ND Pass 0.0100 1.00 ND Pass 0.400 ND 0.0100 Pass

Pentachloronitrobenzene	0.0100	1.00	ND	Pass
Permethrins, Total	0.0100	0.200	ND	Pass
Phosmet	0.0100	0.200	ND	Pass
Piperonyl Butoxide	0.0100	2.00	ND	Pass
Prallethrin	0.0100	0.200	ND	Pass
Propiconazole	0.0100	0.400	ND	Pass
Propoxur	0.0100	0.200	ND	Pass
Pyrethrins Total	0.0100	1.00	ND	Pass
Pyridaben	0.0100	0.200	ND	Pass
Spinetoram Total	0.0100	1.00	ND	Pass
Spinosad Total	0.0100	0.200	ND	Pass
Spiromesifen	0.0100	0.200	ND	Pass
Spirotetramat	0.0100	0.200	ND	Pass
Spiroxamine	0.0100	0.200	ND	Pass
Tebuconazole	0.0100	0.400	ND	Pass
Thiacloprid	0.0100	0.200	ND	Pass
Thiamethoxam	0.0100	0.200	ND	Pass
Trifloxystrobin	0.0100	0.200	ND	Pass
ment: Pesticides tested by LCMSMS by using P-NY150.	Unless otherwise stated, all QC passed.			

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Oreoz S1

Sample #: 7389

	5	Analysis Date: 11/19/2024 6:33 pm		
LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status	
0.0050	0.020	ND	Pass	
0.0050	0.020	ND	Pass	
0.0050	0.020	ND	Pass	
0.0050	0.020	ND	Pass	
0.0050	0.020	ND	Pass	
0.0050	0.020	ND	Pass	
	0.0050 0.0050 0.0050 0.0050 0.0050 0.0050	0.0050 0.020 0.0050 0.020 0.0050 0.020 0.0050 0.020 0.0050 0.020 0.0050 0.020 0.0050 0.020	ND ND 0.0050 0.020 ND	

eavy Metals by ICPMS	Pass	Pass		: 11/18/2024 11:38 a
Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Antimony	0.0100	2.00	ND	Pass
Arsenic	0.00100	0.200	ND	Pass
Cadmium	0.00150	0.200	0.111	Pass
Chromium	0.280	110	ND	Pass
Copper	0.0750	30.0	11.2	Pass
Lead	0.00250	0.500	ND	Pass
Mercury	0.000500	0.100	0.00481	Pass
Nickel	0.0100	5.00	0.247	Pass
mment: Heavy Metal contamination tested by ICPMS us	ing P-NY140. Unless otherwise stated, all	QC passed.		

vy by ng Ср

Micro by Petri & qPCR	Pass	5	Analysis Date: 11/15/2024 2:19 pm		
Compound	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status	
Aspergillus flavus Qualitative	1	0	Not Detected	Pass	
Aspergillus fumigatus Qualitative	1	0	Not Detected	Pass	
Aspergillus niger Qualitative	1	0	Not Detected	Pass	
Aspergillus terreus Qualitative	1	0	Not Detected	Pass	

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Oreoz S1

Sample #: 7389

icro by Petri & qPCR	Pass	;	Analysis Date: 11/15/2024 2:19 p		
Compound	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status	
Salmonella Qualitative	1	0	Not Detected	Pass	
Shiga Toxin-Producing E. coli Qualitative	1	0	Not Detected	Pass	
Total Aerobic Bacteria	10		15000	Pass	
Total Yeast & Mold	10		3000	Pass	

The second minimum reside by Penninn places and qPCR using P-R120. Onless otherwise stated, an QC passed. Due to COA validation limitations: "Not Detected" = "Absent" and "Detected" = "Presumptive Presence". Acceptance Limits: "0" = "Absence" and "1" = "Presence". "Passed" for an adult-use product

implies the results contain less than 1,000,000 cfu/g.

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