111 Bellen Rd, Ste2, Broadalbin, NY, 12025 sonja@veteranshempmarket.com 518-246-0755

License #: OCM-AUCP-22-000012

## **Certificate of Analysis**



Date Released: 11/7/2023 2:49:45AM

Report #: 4279

#### **Saltwater OG Minis**

Sample #: 2753, Weight: 45.50g, Unit Count:

Order #: X231019-0004 Category/Type: Plant, Preroll

Date Collected: 10/19/2023 6:39:19PM Date Received: 10/19/2023 6:49:26PM

Regulator Sample ID: VH-040

Regulator Source Package ID: VH-040

Regulator Batch ID: VH-040 Size: 32128Units, Unit Count:



**Total Cannabinoids** 30.90 % 309.0 mg/g



Pesticides Microbials **PASS** PASS



Total THC Total CBD 26.80 % 0.07041 % 0.7041 mg/g 268.0 mg/g



**PASS** 



**Total Terpenes** 0.37 %



Moisture 9.4 %



Heavy Metals **PASS** 



Mycotoxins



Foreign Matter Water Activity **PASS** 



**PASS** 

Date Completed: 10/23/2023 9:55AM

### **Potency Analysis by HPLC**

Total Cannabinoids: 30.90 % - 309.0 mg/g

Total THC: 26.80 % - 268.0 mg/g Total CBD: 0.07041 % - 0.7041 mg/g

Compound	CAS#	LOQ (%)	%	mg/g
THCa	23978-85-0	0.001000	28.78	287.8
d9-THC	1972-08-3	0.001000	1.501	15.01
CBGa	25555-57-1	0.001000	0.3485	3.485
CBG	25654-31-3	0.001000	0.09710	0.9710
CBDa	1244-58-2	0.001000	0.08029	0.8029
d10-THC	95543-62-7	0.001000	0.05759	0.5759
THCV	31262-37-0	0.001000	0.01807	0.1807
CBDV	24274-48-4	0.001000	0.01765	0.1765
d8-THC	5957-75-5	0.001000	ND	ND
CBD	13956-29-1	0.001000	ND	ND
CBC	20675-51-8	0.001000	ND	ND
CBN	521-35-7	0.001000	ND	ND

**Relative Concentration** 

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

d8-THC is an abbreviation for delta-8 tetrahydrocannabinol. d9-THC is an abbreviation for delta-9 tetrahydrocannabinol.

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**Keystone State Testing of New York** 1809 Vestal Pkwy E

Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.com www.KevstoneStateTesting.com Permit #: OCM-CPL-2022-00007

Kelly N. Greela



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## **Certificate of Analysis**

Final



Sample #: 2753 Saltwater OG Minis

Terpenes by HS-GC-MS		<b>₩</b>	\$		Date Completed: 10/23/2023 11:01AN
	c.	ryophyllene	Myrcene		
Compound	CAS#	LOQ (%)	%	Relative Concentration	
trans-Caryophyllene	87-44-5	0.1000	0.2458		
beta-Myrcene	123-35-3	0.1000	0.1260		
(-)-Borneol	464-45-9	0.1000	ND		
(-)-Caryophyllene Oxide	1139-30-6	0.1000	ND		
(-)-Isopulegol	89-79-2	0.1000	ND		
(+)-Borneol	464-43-7	0.1000	ND		
(+)-Cedrol	77-53-2	0.1000	ND		
(1R)-(+)-Camphor	464-49-3	0.1000	ND		
3-Carene	13466-78-9	0.1000	ND		
alpha-Bisabolol	515-69-5	0.1000	ND		
alpha-Cedrene	469-61-4	0.1000	ND		
alpha-Farnesene	502-61-4	0.1000	ND		
alpha-Humulene	6753-98-6	0.1000	ND		
alpha-Pinene	80-56-8	0.1000	ND		
alpha-Terpinene	99-86-5	0.1000	ND		
alpha-Terpineol	98-55-5	0.1000	ND		
beta-Farnesene	18794-84-8	0.1000	ND		
beta-Pinene	127-91-3	0.1000	ND		
Camphene	79-92-5	0.1000	ND		
cis-Nerolidol	142-50-7	0.1000	ND		
cis-Ocimene	3338-55-4	0.1000	ND		
Endo-Fenchyl Alcohol	14575-74-7	0.1000	ND		

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## **Certificate of Analysis**

Final



Sample #: 2753 Saltwater OG Minis

Compound	CAS#	LOQ (%)	%	Relative Concentration	
Eucalyptol	470-82-6	0.1000	ND		
enchone	1195-79-5	0.1000	ND		
gamma-Terpinene	99-85-4	0.1000	ND		
gamma-Terpineol	586-81-2	0.1000	ND		
Geraniol	106-24-1	0.1000	ND		
Geranyl Acetate	105-87-3	0.1000	ND		
Guaiol	489-86-1	0.1000	ND		
Hexahydro Thymol	15356-70-4	0.1000	ND		
inalool	78-70-6	0.1000	ND		
Nerol	106-25-2	0.1000	ND		
o-Mentha-1,5-diene	99-83-2	0.1000	ND		
Pulegone	89-82-7	0.1000	ND		
R(+)-Limonene	5989-27-5	0.1000	ND		
Sabinene	3387-41-5	0.1000	ND		
Sabinene Hydrate	546-79-2	0.1000	ND		
Terpinolene	586-62-9	0.1000	ND		
rans-Nerolidol	40716-66-3	0.1000	ND		
rans-Ocimene	3779-61-1	0.1000	ND		
/alencene	4630-07-3	0.1000	ND		

oreign Matter by Microscopy	Pass		<b>Analysis Date:</b> 10/23/2023 12:05 pm		
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	

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Keystone State Testing of New York 1809 Vestal Pkwy E

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Dr. Kelly Greenland, Lab Director



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License #: OCM-AUCP-22-000012

# **Certificate of Analysis**

Fina



#### Sample #: 2753 Saltwater OG Minis

Мо	isture by Analyzer	Pass	3	Analysis Date: 10/23/2023 12:10 pm		
	Compound	LOQ (%)	Limits (%)	Result (%)	Status	
_	Moisture	1.2	5 - 15	9.4	Pass	
Com	Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.					

Water Activity by Meter	Pass	<b>3</b>	<b>Analysis Date:</b> 10/23/2023 12:05 pm		
Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status	
Water Activity	0.05	0.65	0.44	Pass	
Comment: Physical chemistry was tested using moisture analyzer, water activity meter using P-NY 160. Unless otherwise stated, all QC passed.					

esticides by LCMSMS	Pass	,	Analysis Date: 10/23/2023 10:23 am		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
Abamectin	0.0100	0.5	ND	Pass	
Acephate	0.0100	0.4	ND	Pass	
Acequinocyl	0.0100	2	ND	Pass	
Acetamiprid	0.0100	0.2	ND	Pass	
Aldicarb	0.0100	0.4	ND	Pass	
Azadirachtin	0.0100	1	ND	Pass	
Azoxystrobin	0.0100	0.2	ND	Pass	
Bifenazate	0.0100	0.2	ND	Pass	
Bifenthrin	0.0100	0.2	ND	Pass	
Boscalid	0.0100	0.4	ND	Pass	
Captan	0.0100	1	ND	Pass	
Carbaryl	0.0100	0.2	ND	Pass	
Carbofuran	0.0100	0.2	ND	Pass	
Chlorantraniliprole	0.0100	0.2	ND	Pass	
Chlordane-alpha	0.0100	1	ND	Pass	
Chlorfenapyr	0.0100	1	ND	Pass	

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Sample #: 2753 Saltwater OG Minis

sticides by LCMSMS	Pass	,	Analysis Date: 10/23/2023 10:23 ar		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
Chlormequat Chloride	0.0100	1	ND	Pass	
Chlorpyrifos	0.0100	0.2	ND	Pass	
Clofentezine	0.0100	0.2	ND	Pass	
Coumaphos	0.0100	1	ND	Pass	
Cyfluthrin	0.0100	1	ND	Pass	
Cypermethrin	0.0100	1	ND	Pass	
Daminozide	0.0100	1	ND	Pass	
Diazinon	0.0100	0.2	ND	Pass	
Dichlorvos	0.0100	1	ND	Pass	
Dimethoate	0.0100	0.2	ND	Pass	
Dimethomorph	0.0100	1	ND	Pass	
Ethoprophos	0.0100	0.2	ND	Pass	
Etofenprox	0.0100	0.4	ND	Pass	
Etoxazole	0.0100	0.2	ND	Pass	
Fenhexamid	0.0100	1	ND	Pass	
Fenoxycarb	0.0100	0.2	ND	Pass	
Fenpyroximate	0.0100	0.4	ND	Pass	
Fipronil	0.0100	0.4	ND	Pass	
Flonicamid	0.0100	1	ND	Pass	
Fludioxonil	0.0100	0.4	ND	Pass	
Hexythiazox	0.0100	1	ND	Pass	
Imazalil	0.0100	0.2	ND	Pass	
Imidacloprid	0.0100	0.4	ND	Pass	
Indolebutyric Acid	0.0100	1	ND	Pass	
Kresoxim-methyl	0.0100	0.4	ND	Pass	
Malathion	0.0100	0.2	ND	Pass	

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## **Certificate of Analysis**

Final



### Sample #: 2753 Saltwater OG Minis

sticides by LCMSMS	Pass	}	Analysis Date: 10/23/2023 10:23 a		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
Metalaxyl	0.0100	0.2	ND	Pass	
Methiocarb	0.0100	0.2	ND	Pass	
Methomyl	0.0100	0.4	ND	Pass	
Methyl Parathion	0.0100	0.2	ND	Pass	
Mevinphos	0.0100	1	ND	Pass	
MGK-264	0.0100	0.2	ND	Pass	
Myclobutanil	0.0100	0.2	ND	Pass	
Naled	0.0100	0.5	ND	Pass	
Oxamyl	0.0100	1	ND	Pass	
Paclobutrazol	0.0100	0.4	ND	Pass	
Pentachloronitrobenzene	0.0100	1	ND	Pass	
Permethrins, Total	0.0100	0.2	ND	Pass	
Phosmet	0.0100	0.2	ND	Pass	
Piperonyl Butoxide	0.0100	2	ND	Pass	
Prallethrin	0.0100	0.2	ND	Pass	
Propiconazole	0.0100	0.4	ND	Pass	
Propoxur	0.0100	0.2	ND	Pass	
Pyrethrins Total	0.0100	1	ND	Pass	
Pyridaben	0.0100	0.2	ND	Pass	
Spinetoram Total	0.0100	1	ND	Pass	
Spinosad Total	0.0100	0.2	ND	Pass	
Spiromesifen	0.0100	0.2	ND	Pass	
Spirotetramat	0.0100	0.2	ND	Pass	
Spiroxamine	0.0100	0.2	ND	Pass	
Tebuconazole	0.0100	0.4	ND	Pass	
Thiacloprid	0.0100	0.2	ND	Pass	

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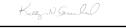
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Final



### Sample #: 2753 Saltwater OG Minis

Pe	sticides by LCMSMS	Pass	;	Analysis Date: 10/23/2023 10:23 am		
_	Compound	LOQ (µg/g)	Limits (μg/g)	Result (μg/g)	Status	
	Thiamethoxam	0.0100	0.2	ND	Pass	
	Trifloxystrobin	0.0100	0.2	ND	Pass	
Con	nment: Pesticides tested by LCMSMS by using P-NY15	50. Unless otherwise stated, all QC passed.				

Pass	<b>;</b>	Analysis Date: 10/23/2023 10:23 a		
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	
	LOQ (μg/g)  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	LOQ (μg/g)         Limits (μg/g)         Result (μg/g)           0.0050         0.020         ND           0.0050         0.020         ND	

eavy Metals by ICPMS	Pass	•	Analysis Date: 10/23/2023 11:59 ar		
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status	
Antimony	0.0100	2	ND	Pass	
Arsenic	0.00100	0.2	ND	Pass	
Cadmium	0.00150	0.3	0.0359	Pass	
Chromium	0.280	110	1.57	Pass	
Copper	0.0750	30	9.64	Pass	
Lead	0.00250	0.5	0.0652	Pass	
Mercury	0.000500	0.1	ND	Pass	
Nickel	0.0100	2	ND	Pass	

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# **Certificate of Analysis**



Sample #: 2753 Saltwater OG Minis

icro by Petri & qPCR	Pass		Analysis Date: 10/25/2023 9:51 an	
Compound	LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
Aspergillus flavus Qualitative	0	0	Not Detected	Pass
Aspergillus fumigatus Qualitative	0	0	Not Detected	Pass
Aspergillus niger Qualitative	0	0	Not Detected	Pass
Aspergillus terreus Qualitative	0	0	Not Detected	Pass
Salmonella Qualitative	0	0	Not Detected	Pass
Shiga Toxin-Producing E. coli Qualitative	0	0	Not Detected	Pass
Total Aerobic Bacteria	10		77000	Pass
Total Yeast & Mold	10		35000	Pass

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