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

License #: OCM-AUCP-22-000012

## **Certificate of Analysis**



Date Released: 10/2/2023 5:29:11PM

Report #: 3289

#### NY Honey refill Zkittlez

Sample #: 2493, Weight: 12.50g, Unit Count:

Order #: X230914-0002

Category/Type: Concentrates & Extract, Concentrate

Date Collected: 9/14/2023 8:37:07PM Date Received: 9/14/2023 8:59:03PM Regulator Sample ID: NYHY-RF-ZKZ Regulator Source Package ID: NYHY-RF-ZKZ

Regulator Batch ID: NYHY-RF-ZKZ



**Total Cannabinoids** 82.02 % 820.2 mg/g



Total THC 73.91 % 739.1 mg/g



Total CBD 2.812 % 28.12 mg/g



Total Terpenes Heavy Metals 6.7 % **PASS** 



Microbials **PASS** 

**Residual Solvents** PASS



PASS

Mycotoxins

Size: 3000Units, Unit Count:

**HPLC** 

**Potency Analysis by** 

Total Cannabinoids: 82.02 % - 820.2 mg/g

Total THC: 73.91 % - 739.1 mg/g Total CBD: 2.812 % - 28.12 mg/g

Compound	CAS#	LOQ (%)	%	mg/g	R
d9-THC	1972-08-3	0.001000	73.25	732.5	
CBG	25654-31-3	0.001000	3.298	32.98	
CBD	13956-29-1	0.001000	2.812	28.12	•
CBC	20675-51-8	0.001000	0.9653	9.653	•
THCa	23978-85-0	0.001000	0.5653	5.653	ı
CBN	521-35-7	0.001000	0.4408	4.408	1
THCV	31262-37-0	0.001000	0.3878	3.878	1
d8-THC	5957-75-5	0.001000	0.1633	1.633	1
CBGa	25555-57-1	0.001000	0.1347	1.347	
d10-THC	95543-62-7	0.001000	ND	ND	
CBDa	1244-58-2	0.001000	ND	ND	
CBDV	24274-48-4	0.001000	ND	ND	

Date Completed: 09/18/2023 11:40AM

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

Dr. Kelly Greenland, Lab Director



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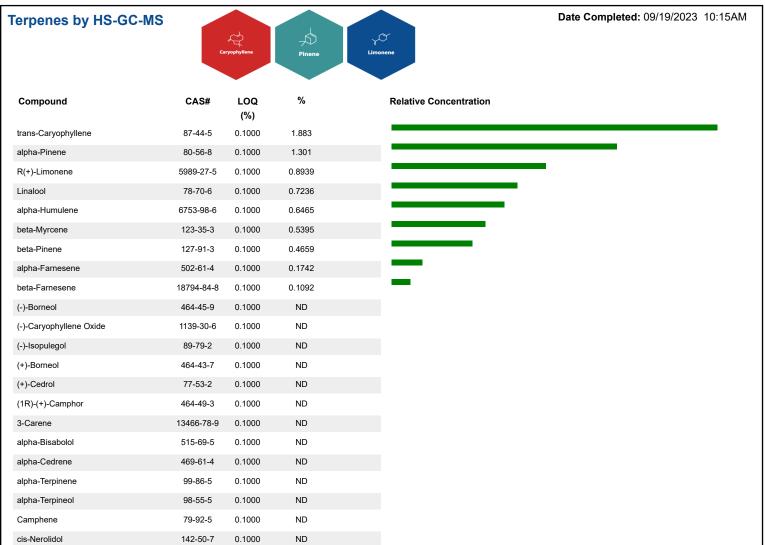
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## **Certificate of Analysis**

Final



## Sample #: 2493 NY Honey refill Zkittlez



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Dr. Kelly Greenland, Lab Director



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#### Sample #: 2493 NY Honey refill Zkittlez

I					J -
Compound	CAS#	LOQ (%)	%	Relative Concentration	
cis-Ocimene	3338-55-4	0.1000	ND		
Endo-Fenchyl Alcohol	14575-74-7	0.1000	ND		
Eucalyptol	470-82-6	0.1000	ND		
Fenchone	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		
Nerol	106-25-2	0.1000	ND		
p-Mentha-1,5-diene	99-83-2	0.1000	ND		
Pulegone	89-82-7	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		
trans-Nerolidol	40716-66-3	0.1000	ND		
trans-Ocimene	3779-61-1	0.1000	ND		
Valencene	4630-07-3	0.1000	ND		

Pesticides by LCMSMS	Pass	SS Analysis D		09/25/2023 8:04 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

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Kelly N Guela

Dr. Kelly Greenland, Lab Director



Page 3 of 8 Report Date: 10/02/2023 5:33:20PM

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License #: OCM-AUCP-22-000012



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## Sample #: 2493 NY Honey refill Zkittlez

sticides by LCMSMS	Pass	•	Analysis Date: 09/25/202	
Compound	LOQ (μg/g)	Limits (µg/g)	Result (µg/g)	Status
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
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

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**Certificate of Analysis** 

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## Sample #: 2493 NY Honey refill Zkittlez

sticides by LCMSMS	Pass	•	Analysis Date	e: 09/25/2023 8:04
Compound	LOQ (μg/g)	Limits (μg/g)	Result (μg/g)	Status
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
lmazalil	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
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

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## Sample #: 2493 NY Honey refill Zkittlez

esticides by LCMSMS	Pass	;	Analysis Date: 09/25/2023 8:04 a		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
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	
Thiamethoxam	0.0100	0.2	ND	Pass	
Trifloxystrobin	0.0100	0.2	ND	Pass	

Residual Solvents by HS-GC-MS	Pass		<b>Analysis Date:</b> 09/19/2023 12:43 pm		
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status	
1,2-Dichloroethane	0.0500	5	ND	Pass	
Acetone	50.00	5000	ND	Pass	
Acetonitrile	50.00	410	ND	Pass	
Benzene	0.5000	2	ND	Pass	
Butanes Total	25.00	5000	ND	Pass	
Chloroform	0.5000	60	ND	Pass	
Dimethyl Sulfoxide (DMSO)	50.00	5000	ND	Pass	
Ethanol	50.00	5000	ND	Pass	

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**Certificate of Analysis** 

Final



Sample #: 2493 NY Honey refill Zkittlez

sidual Solvents by HS-GC-MS	Pass		Analysis Date: 09/19/2023 12:43 p	
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status
Ethyl acetate	50.00	5000	ND	Pass
Ethyl ether	50.00	5000	ND	Pass
Heptane	50.00	5000	ND	Pass
Hexanes Total	10.00	290	ND	Pass
Isopropanol	50.00	5000	ND	Pass
Methanol	50.00	3000	ND	Pass
Methylene chloride	50.00	600	ND	Pass
Pentanes Total	16.70	5000	ND	Pass
Propane	50.00	5000	ND	Pass
Toluene	50.00	890	ND	Pass
Total xylenes	25.00	2170	ND	Pass
Trichloroethane (1,1,1-)	50.00	1500	ND	Pass

lycotoxins by LCMSMS	Pass	<b>,</b>	<b>Analysis Date:</b> 09/25/2023 8:02 an		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
Aflatoxin B1	0.0050	0.020	ND	Pass	
Aflatoxin B2	0.0050	0.020	ND	Pass	
Aflatoxin G1	0.0050	0.020	ND	Pass	
Aflatoxin G2	0.0050	0.020	ND	Pass	
Ochratoxin A	0.0050	0.020	ND	Pass	
Total Aflatoxin	0.0050	0.020	ND	Pass	
omment: Mycotoxin contamination tested by LCMSMS usin	ng P-NY125. Unless otherwise stated, all	QC passed.			

Heavy Metals by ICPMS Pass		Pass		: 09/19/2023 2:02 pm
Compound	LOQ (μg/g)	Limits (μg/g)	Result (μg/g)	Status

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Final



### Sample #: 2493 NY Honey refill Zkittlez

eavy Metals by ICPMS	Pass	Pass		<b>Analysis Date:</b> 09/19/2023 2:02 pr		
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status		
Antimony	0.0100	2	0.0287	Pass		
Arsenic	0.00100	0.2	ND	Pass		
Cadmium	0.00150	0.3	0.00303	Pass		
Chromium	0.280	110	ND	Pass		
Copper	0.0750	30	ND	Pass		
Lead	0.00250	0.5	0.00521	Pass		
Mercury	0.000500	0.1	ND	Pass		
Nickel	0.0100	2	0.0113	Pass		

Pass	<b>;</b>	Analysis Date: 09/20/2023 10:29	
LOQ (CFU/g)	Limits (CFU/g)	Result (CFU/g)	Status
0	0	Not Detected	Pass
0	0	Not Detected	Pass
0	0	Not Detected	Pass
0	0	Not Detected	Pass
0	0	Not Detected	Pass
0	0	Not Detected	Pass
10	10000	ND	Pass
10	1000	ND	Pass
	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 10 1	LOQ (CFU/g) Limits (CFU/g) Result (CFU/g)   0 0 Not Detected   10 10000 ND

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