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

License #: OCM-AUCP-22-000012

Certificate of Analysis

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Date Released: 8/7/2023 1:02:10PM

Report #: 2576

NYHoney Lemon Fuel

Sample #: 2034, Weight: 21.00g, Unit Count:

Order #: X230728-0004

Category/Type: Concentrates & Extract, Vape Cartridge

Date Collected: 7/28/2023 6:23:18PM
Date Received: 7/28/2023 6:35:29PM
Regulator Sample ID: NYHYLF-002
Regulator Source Package ID: NYHYLF-002

Regulator Batch ID: NYHYLF-002

Size: 323Units, Unit Count:



Total Cannabinoids 78.30 % 783.0 mg/g



Total THC Total CBD 70.84 % 2.923 % 708.4 mg/g 29.23 mg/g



BD Total Terpenes Heavy Metals



Microbials



PASS

PASS



6.8 % PASS PASS

Potency Analysis by HPLC

Total Cannabinoids: 78.30 % - 783.0 mg/g

Total THC: **70.84** % - **708.4** mg/g Total CBD: **2.923** % - **29.23** mg/g

Compound CAS# LOQ mg/g (%) d9-THC 1972-08-3 0.001000 70.84 708.4 CBD 13956-29-1 0.001000 2.923 29.23 25654-31-3 0.001000 2.855 CBC 20675-51-8 0.001000 0.6607 6.607 CBN 521-35-7 0.001000 0.5826 5.826 THCV 31262-37-0 0.001000 0.4384 4.384 THCa 23978-85-0 0.001000 ND ND d8-THC 5957-75-5 0.001000 ND ND d10-THC 95543-62-7 0.001000 NΠ NΠ CBDa ND 1244-58-2 0.001000 ND CBDV 24274-48-4 0.001000 ND ND CBGa

Date Completed: 08/03/2023 11:09AM

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

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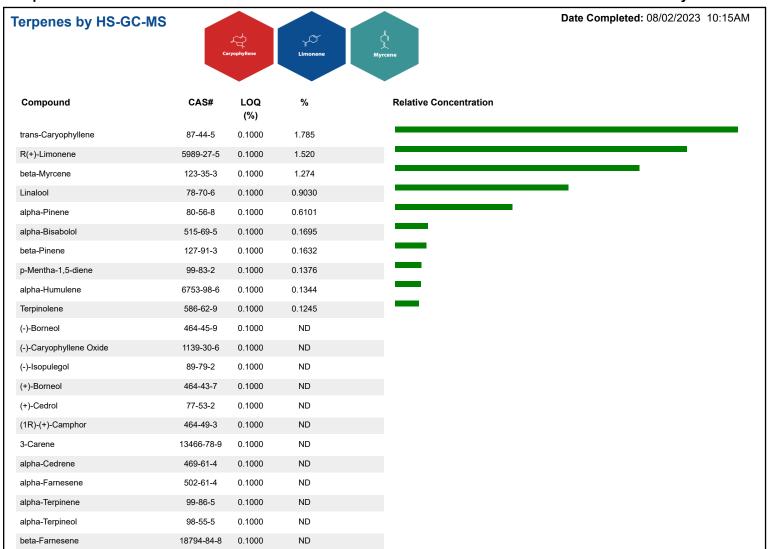
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Sample #: 2034 **NYHoney Lemon Fuel**

Compound	CAS#	LOQ (%)	%	Relative Concentration	
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		
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		
Pulegone	89-82-7	0.1000	ND		
Sabinene	3387-41-5	0.1000	ND		
Sabinene Hydrate	546-79-2	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	Pass		: 08/03/2023 9:56 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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Keystone State Testing of New York 1809 Vestal Pkwy E

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Kelly N Guela



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Sample #: 2034 NYHoney Lemon Fuel

sticides by LCMSMS	Pass	;	Analysis Date	Date: 08/03/2023 9:56
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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Keystone State Testing of New York 1809 Vestal Pkwy E

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Sample #: 2034 NYHoney Lemon Fuel

sticides by LCMSMS	Pass	;	Analysis Date: 08/03/20	
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	0.0445	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 #: 2034 NYHoney Lemon Fuel

Pesticides by LCMSMS	Pass	}	Analysis Date	: 08/03/2023 9:56 an
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
Comment: Pesticides tested by LCMSMS by using P-NY150	D. Unless otherwise stated, all QC passed			

Residual Solvents by HS-GC-MS	Pass	6	Analysis Date: 08/01/2023 11:19 am		
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status	
1,2-Dichloroethane	10.00	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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Sample #: 2034 NYHoney Lemon Fuel

sidual Solvents by HS-GC-MS	Pass		Analysis Date: 08/01/2023 11:19	
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

Mycotoxins by LCMSMS	Pass	3	Analysis Date	e: 08/03/2023 9:56 am
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
Comment: Mycotoxin contamination tested by LCMSMS using	g P-NY125. Unless otherwise stated, all	QC passed.		

Heavy Metals by ICPMS	Pass		Analysis Date:	08/02/2023 11:56 am
Compound	LOQ (μg/g)	Limits (μg/g)	Result (µg/g)	Status

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Sample #: 2034 **NYHoney Lemon Fuel**

avy Metals by ICPMS	Pass		Analysis Date: 08/02/2023 11:56 a	
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status
Antimony	0.0100	2	0.0256	Pass
Arsenic	0.00100	0.2	0.0130	Pass
Cadmium	0.00150	0.3	ND	Pass
Chromium	0.280	110	1.98	Pass
Copper	0.0750	30	ND	Pass
Lead	0.00250	0.5	ND	Pass
Mercury	0.000500	0.1	ND	Pass
Nickel	0.0100	2	0.0411	Pass

cro by Petri & qPCR	Pass	;	Analysis Date: 08/02/2023 12:4	
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	10000	ND	Pass
Total Yeast & Mold	10	1000	ND	Pass

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