320 Mt Airy Rd New Windsor, NY matt@mfny.co 833-420-MFNY

License #: OCM-PROC-24-000175

Certificate of Analysis



Date Released: 5/1/2025 10:21:34AM

Report #: 56560

Fresh Strawberry live resin tincture

Sample #: 14978, Weight: 150.00g, Unit Count:

Order #: X250425-0002

Category/Type: Ingestible, Edibles Date Collected: 4/24/2025 6:00:00PM Date Received: 4/25/2025 9:43:32AM Date Sampled: 4/24/2025 11:27:00AM Regulator Sample ID: TRESFS1

Regulator Source Package ID: TRESFS1

Regulator Batch ID: TRESFS1 Size: 1246Units, Unit Count:



Total Cannabinoids 29.09 mg/g 436.3 mg/unit



Total THC 26.29 mg/g 394.3 mg/unit



Total CBD Total Terpenes Heavy Metals 0.07019 mg/g 0.000 %



PASS

Date Completed: 04/26/2025 12:07PM

Microbials PASS



Residual Solvents PASS



Mycotoxins **PASS**

1.053 mg/unit



Water Activity

Potency Analysis by HPLC

Total Cannabinoids: 29.09 mg/g - 436.3 mg/unit

Total THC: 26.29 mg/g - 394.3 mg/unit

Total CBD: 0.07019 mg/g - 1.053 mg/unit

	10101 02	D. 0.070	io iligig	- 1.033 mg	, diffe
Compound	CAS#	LOQ (mg/g)	mg/g	mg/unit	Relative Concentration
d9-THC	1972-08-3	0.01000	26.29	394.3	
CBG	25654-31-3	0.01000	2.327	34.90	
CBC	20675-51-8	0.01000	0.2122	3.183	ı
THCV	31262-37-0	0.01000	0.1526	2.289	
CBD	13956-29-1	0.01000	0.07019	1.053	ı
CBGa	25555-57-1	0.01000	0.02307	0.3460	

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Keystone State Testing of New York 1809 Vestal Pkwy E

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

Kelly N Guela



320 Mt Airy Rd New Windsor, NY matt@mfny.co 833-420-MFNY

License #: OCM-PROC-24-000175

Certificate of Analysis

Date Completed: 04/30/2025 3:29PM

Fina



Sample #: 14978 Fresh Strawberry live resin tincture

Compound	CAS#	LOQ (mg/g)	mg/g	mg/unit	Relative Concentration
CBN	521-35-7		0.01285	0.1928	
THCa	23978-85-0	0.01000	ND	0.0000	
d8-THC	5957-75-5	0.01000	ND	0.0000	
d10/R9-THC		0.01000	ND	0.0000	
d10/S9-THC		0.01000	ND	0.0000	
CBDa	1244-58-2	0.01000	ND	0.0000	
CBDV	24274-48-4	0.01000	ND	0.0000	

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

Compound	CAS#	LOQ		Relative Concen	tration
		()			
Results based on dry weight					
Beta-myrcene	123-35-3	0.1000	ND		
Beta-caryophyllene	87-44-5	0.1000	ND		
Limonene	5989-27-5	0.1000	ND		
Alpha-pinene	80-56-8	0.1000	ND		
Alpha-humulene	6753-98-6	0.1000	ND		
Linalool	78-70-6	0.1000	ND		
Beta-pinene	127-91-3	0.1000	ND		

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License #: OCM-PROC-24-000175

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Fina



Sample #: 14978

Fresh Strawberry live resin tincture

Compound	CAS#	LOQ (%)	%	Relative Concentration
Terpinolene	586-62-9	0.1000	ND	
Ocimene	13877-91-3	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	
Farnesene	502-61-4	0.1000	ND	

Water Activity	Pass		Analysis Date	e: 04/26/2025 10:11 am
Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status
Water Activity	0.05	0.85	0.34	Pass
Comment: Physical chemistry was tested using moisture analy.	er, water activity meter using P-NY 16	60. Unless otherwise stated, all QC passed	I.	

Pesticides by LCMSMS	Pass		Analysis Date:	04/30/2025 1:38 pm
Compound	LOQ (µg/g)	Limits (μg/g)	Result (µg/g)	Status
Abamectin	0.0100	0.500	ND	Pass
Acephate	0.0100	0.400	ND	Pass
Acequinocyl	0.0100	2.00	ND	Pass
Acetamiprid	0.0100	0.200	ND	Pass
Aldicarb	0.0100	0.400	ND	Pass

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Dr. Kelly Greenland, Lab Director



Page 3 of 8

Report Date: 05/01/2025 10:26:25AN

320 Mt Airy Rd New Windsor, NY matt@mfny.co 833-420-MFNY

License #: OCM-PROC-24-000175

Certificate of Analysis

Final



Sample #: 14978

Fresh Strawberry live resin tincture

sticides by LCMSMS	Pass	•	Analysis Date: 04/30/2025 1:38 pn		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
Azadirachtin	0.0100	1.00	ND	Pass	
Azoxystrobin	0.0100	0.200	ND	Pass	
Bifenazate	0.0100	0.200	ND	Pass	
Bifenthrin	0.0100	0.200	ND	Pass	
Boscalid	0.0100	0.400	ND	Pass	
Captan	0.0100	1.00	ND	Pass	
Carbaryl	0.0100	0.200	ND	Pass	
Carbofuran	0.0100	0.200	ND	Pass	
Chlorantraniliprole	0.0100	0.200	ND	Pass	
Chlordane-alpha	0.0100	1.00	ND	Pass	
Chlorfenapyr	0.0100	1.00	ND	Pass	
Chlormequat Chloride	0.0100	1.00	ND	Pass	
Chlorpyrifos	0.0100	0.200	ND	Pass	
Clofentezine	0.0100	0.200	ND	Pass	
Coumaphos	0.0100	1.00	ND	Pass	
Cyfluthrin	0.0100	1.00	ND	Pass	
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	

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320 Mt Airy Rd New Windsor, NY matt@mfny.co 833-420-MFNY License #: OCM-PROC-24-000175

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Sample #: 14978

Fresh Strawberry live resin tincture

sticides by LCMSMS	Pass	;	Analysis Date: 04/30/2025 1:38 pn		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
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	
MGK-264	0.0100	0.200	ND	Pass	
Myclobutanil	0.0100	0.200	ND	Pass	
Naled	0.0100	0.500	ND	Pass	
Oxamyl	0.0100	1.00	ND	Pass	
Paclobutrazol	0.0100	0.400	ND	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	

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Sample #: 14978

Fresh Strawberry live resin tincture

sticides by LCMSMS	Pass	•	Analysis Date: 04/30/2025 1:38 p		
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
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	

esidual Solvents by HS-GC-MS	Pass	i	Analysis Date: 04/30/2025 3:33		
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status	
1,2-Dichloroethane	0.0500	5.00	ND	Pass	
Acetone	50.00	5000	ND	Pass	
Acetonitrile	50.00	410	ND	Pass	
Benzene	0.5000	2.00	ND	Pass	
Butanes Total	25.00	5000	ND	Pass	
Chloroform	0.5000	60.0	ND	Pass	
Dimethyl Sulfoxide (DMSO)	50.00	5000	ND	Pass	
Ethanol	50.00	5000	ND	Pass	
Ethyl acetate	50.00	5000	ND	Pass	

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Certificate of Analysis

Final



Sample #: 14978

Fresh Strawberry live resin tincture

sidual Solvents by HS-GC-MS	Pass		Analysis Date: 04/30/2025 3:33	
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status
Ethyl ether	50.00	5000	ND	Pass
Freon	50.00	1000	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		Analysis Date: 04/30/2025 1:3			
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 P-NY125. Unless otherwise stated, all QC passed.						

Compound LOQ (µg/g) Limits (µg/g) Result (µ		
Compound EOQ (pg/g) Limits (pg/g) Result (p	g/g) Status	_

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Sample #: 14978

Fresh Strawberry live resin tincture

avy Metals by ICPMS	Pass	Pass		Analysis Date: 04/30/2025 11:36 am	
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status	
Antimony	0.0100	120	ND	Pass	
Arsenic	0.00100	1.50	ND	Pass	
Cadmium	0.00150	0.500	ND	Pass	
Chromium	0.280	1100	ND	Pass	
Copper	0.0750	300	ND	Pass	
Lead	0.00250	0.500	ND	Pass	
Mercury	0.000500	3.00	ND	Pass	
Nickel	0.0100	20.0	ND	Pass	

cro by Petri & qPCR	Pass		Analysis Date: 04/28/2025 11:53 a	
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
Salmonella Qualitative	1	0	Not Detected	Pass
Shiga Toxin-Producing E. coli Qualitative	1	0	Not Detected	Pass
Total Aerobic Bacteria	10	10000	<loq< td=""><td>Pass</td></loq<>	Pass
Total Yeast & Mold	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass

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