MFNY PROCESSOR LLC

320 Mt Airy Rd New Windsor, NY matt@mfny.co 833-420-6369

License #: aucp-22-000026

Certificate of Analysis

Date Released: 6/8/2023 11:06:54AM

Report #: 1832

Gummy - Raspberry

Sample #: 1432, Weight: 1,000.00g, Unit Count:

Order #: X230602-0001

Category/Type: Ingestible, Gummy Date Collected: 6/2/2023 3:19:06PM Date Received: 6/2/2023 3:27:55PM Regulator Sample ID: RCLRG-001 Regulator Source Package ID: RCLRG-001

Regulator Batch ID: RCLRG-001



Total Cannabinoids 11 mg/svg 4.52 mg/g



4.18 mg/g



Total CBD 0.082 mg/svg 0.0331 mg/g



Heavy Metals **PASS PASS**



Date Completed: 06/06/2023 9:54AM

Residual Solvents PASS



PASS



PASS



PASS

Size: Not Provided, Unit Count:

Potency	Ana	lysis	by
HPLC			

Total Cannabinoids: 11 mg/svg - 4.52 mg/g

Total THC: 10 mg/svg - 4.18 mg/g Total CBD: 0.082 mg/svg - 0.0331 mg/g

Compound	CAS#	LOQ	mg/svg	mg/g	Relative Concentration
		(mg/svg)			
d9-THC	1972-08-3	0.01	10	4.18	
CBG	25654-31-3	0.01	0.36	0.143	
CBC	20675-51-8	0.01	0.23	0.0937	•
CBDa	1244-58-2	0.01	0.062	0.0249	1
THCV	31262-37-0	0.01	0.059	0.0236	I
CBGa	25555-57-1	0.01	0.054	0.0218	'
CBN	521-35-7	0.01	0.045	0.0179	I
CBD	13956-29-1	0.01	0.028	0.0113	1
d8-THC	5957-75-5	0.01	0.022	ND	İ
THCa	23978-85-0	0.01	ND	ND	
d10-THC	95543-62-7	0.01	ND	ND	
CBDV	24274-48-4	0.01	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.

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

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





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-2022-00007

Kelly N. Greeled



MFNY PROCESSOR LLC

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Certificate of Analysis

Final

Sample #: 1432 Gummy - Raspberry

Water Activity by Meter	Pass		Analysis Date	: 06/02/2023 4:36 pm
Compound	LOQ (Aw)	Limits (Aw)	Result (Aw)	Status
Water Activity	0.05	0.85	0.60	Pass
Comment: Physical chemistry was tested using moisture analyz	er, water activity meter using P-NY 16	0. Unless otherwise stated, all QC passed	l.	

sticides by LCMSMS	Pass		Analysis Date:	: 06/06/2023 11:49
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
Carbaryl	0.0100	0.2	ND	Pass
Carbofuran	0.0100	0.2	ND	Pass
Chlorantraniliprole	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

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MFNY PROCESSOR LLC

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Certificate of Analysis

Final

Sample #: 1432 Gummy - Raspberry

sticides by LCMSMS	Pass		Analysis Date: 06/06/2023 1	
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status
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
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
Mevinphos	0.0100	1	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
Permethrins, Total	0.0100	0.2	ND	Pass
Phosmet	0.0100	0.2	ND	Pass

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Keystone State Testing of New York 1809 Vestal Pkwy E

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Final

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License #: aucp-22-000026

Sample #: 1432 Gummy - Raspberry

sticides by LCMSMS	Pass		Analysis Date: 06/06/2023 11:49	
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status
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
Thiamethoxam	0.0100	0.2	ND	Pass
Trifloxystrobin	0.0100	0.2	ND	Pass

Residual Solvents by HS-GC-MS	Pass		Analysis Date: 06/05/2023 10:19 am		
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status	
Acetone	50.00	5000	ND	Pass	
Acetonitrile	50.00	410	ND	Pass	
Benzene	0.500	2	ND	Pass	
Butanes ppm	25.00	5000	ND	Pass	
Chloroform	0.500	60	ND	Pass	
Ethanol	50.00	5000	322.7	Pass	
Ethyl acetate	50.00	5000	ND	Pass	

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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-2022-00007





320 Mt Airy Rd New Windsor, NY matt@mfny.co 833-420-6369

License #: aucp-22-000026

Sample #: 1432 **Gummy - Raspberry**

Residual Solvents by HS-GC-MS	Pass	;	Analysis Date: 06/05/2023 10:19 a	
Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status
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
Comment: Residual Solvents tested by GCMS using P-NY170. Unle	ess otherwise stated, all QC passe	d.		

Mycotoxins by LCMSMS	Pass	,	Analysis Date: 06/06/2023 11:49 a		
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 usin	g P-NY125. Unless otherwise stated, all	QC passed.			

Heavy Metals by ICPMS	Pass		Analysis Date	: 06/02/2023 4:53 pm
Compound	LOQ (μg/g)	Limits (µg/g)	Result (μg/g)	Status
Antimony		120	0.00	Pass
Arsenic		1.5	0.0026	Pass

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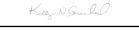
If sampled by Keystone State Testing, sampling followed SOP-P-NY500 at the client facility listed above.





Keystone State Testing of New York 1809 Vestal Pkwy E

Vestal, NY 13850 (607)301-0884 InfoNY@KeystoneStateTesting.comwww. Keystone State Testing.comPermit #: OCM-CPL-2022-00007





Final

320 Mt Airy Rd New Windsor, NY matt@mfny.co 833-420-6369

License #: aucp-22-000026

Sample #: 1432 Gummy - Raspberry

Heavy Metals by ICPMS	Pass	5	Analysis Date: 06/02/2023 4:53 pn		
Compound	LOQ (µg/g)	Limits (µg/g)	Result (μg/g)	Status	
Cadmium		0.5	0.00	Pass	
Chromium		1100	0.00	Pass	
Copper		300	0.091	Pass	
Lead		0.5	0.016	Pass	
Mercury		3	0.0046	Pass	
Nickel		20	0.14	Pass	
Comment: Heavy Metal contamination tested by ICPMS usin	g P-NY140. Unless otherwise stated, all	QC passed.			

cro by Petri & qPCR	Pass	;	Analysis Date: 06/07/2023 10:06	
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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