

**MFNY PROCESSOR LLC**

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

**Certificate of Analysis**

Final



Date Released: 10/21/2025 4:17:46PM

Report #: 92466

**Sour Green Apple x Electric Lime - Live Resin Gummies 10pk**

Sample #: 20873, Weight: 156.60g, Unit Count:  
Order #: X251008-0003

Category/Type: Ingestible, Edibles  
Date Collected: 10/8/2025 5:30:00PM  
Date Received: 10/8/2025 6:43:45PM  
Date Sampled: 10/8/2025 11:25:00AM

Regulator Sample ID: SGaelREG1  
Regulator Source Package ID: SGaelREG1  
Regulator Batch ID: SGaelREG1

Size: 8850Units, Unit Count:



Total Cannabinoids  
11.45 mg/svg  
4.580 mg/g



Total THC  
11.00 mg/svg  
4.399 mg/g



Total CBD  
0.03920 mg/svg  
0.01568 mg/g



Total Terpenes  
0.000 %



Heavy Metals  
PASS



Residual Solvents  
PASS



Pesticides  
PASS



Mycotoxins  
PASS

**Potency Analysis by HPLC**

Total Cannabinoids: **11.45 mg/svg - 4.580 mg/g**  
Total THC: **11.00 mg/svg - 4.399 mg/g**  
Total CBD: **0.03920 mg/svg - 0.01568 mg/g**

Date Completed: 10/14/2025 4:32PM

Compound	CAS#	LOQ (mg/svg)	mg/svg	mg/g	Relative Concentration
d9-THC	1972-08-3	0.01000	11.00	4.399	
CBG	25654-31-3	0.01000	0.1852	0.07407	
CBC	20675-51-8	0.01000	0.1037	0.04150	
THCV	31262-37-0	0.01000	0.06333	0.02533	
CBN	521-35-7	0.01000	0.06092	0.02437	

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

Note: Water Activity, Moisture content and Microbiology testing was subcontracted to a partner laboratory.

Results based on simple acceptance, not taking into consideration measurement uncertainty.

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-00007

Dr. Kelly Greenland, Lab Director



**MFNY PROCESSOR LLC**

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

**Certificate of Analysis**

Final

**Sample #: 20873****Sour Green Apple x Electric Lime - Live Resin Gummies 10pk**

Compound	CAS#	LOQ (mg/svg)	mg/svg	mg/g	Relative Concentration
CBD	13956-29-1	0.01000	0.03920	0.01568	
THCa	23978-85-0	0.01000	ND	ND	
d8-THC	5957-75-5	0.01000	ND	ND	
d10/R9-THC		0.01000	ND	ND	
d10/S9-THC		0.01000	ND	ND	
CBDa	1244-58-2	0.01000	ND	ND	
CBDV	24274-48-4	0.01000	ND	ND	
CBGa	25555-57-1	0.01000	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.

**Terpenes by HS-GC-MS**

Date Completed: 10/10/2025 4:55PM

Compound	CAS#	LOQ ( )	Relative Concentration
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

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

Note: Water Activity, Moisture content and Microbiology testing was subcontracted to a partner laboratory.

Results based on simple acceptance, not taking into consideration measurement uncertainty.

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-00007

Dr. Kelly Greenland, Lab Director



**MFNY PROCESSOR LLC**

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

**Certificate of Analysis**

Final

**Sample #: 20873****Sour Green Apple x Electric Lime - Live Resin Gummies 10pk**

Compound	CAS#	LOQ (%)	%	Relative Concentration
Alpha-humulene	6753-98-6	0.1000	ND	
Linalool	78-70-6	0.1000	ND	
Beta-pinene	127-91-3	0.1000	ND	
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	
Guaial	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	

**Test Comment:** Terpenes tested by GCMS using P-NY210. Unless otherwise stated, all QC passed.

**Pesticides by LCMSMS****Pass**

Analysis Date: 10/13/2025 2:34 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
Azadirachtin	0.0100	1.00	ND	Pass
Azoxystrobin	0.0100	0.200	ND	Pass

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

Note: Water Activity, Moisture content and Microbiology testing was subcontracted to a partner laboratory.

Results based on simple acceptance, not taking into consideration measurement uncertainty.

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-00007

Dr. Kelly Greenland, Lab Director





**Sample #: 20873**

**Sour Green Apple x Electric Lime - Live Resin Gummies 10pk**

**Pesticides by LCMSMS**

**Pass**

Analysis Date: 10/13/2025 2:34 pm

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
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
Chloromequat 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
Fenoxycarb	0.0100	0.200	ND	Pass
Fenpyroximate	0.0100	0.400	ND	Pass

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

Note: Water Activity, Moisture content and Microbiology testing was subcontracted to a partner laboratory.

Results based on simple acceptance, not taking into consideration measurement uncertainty.

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-00007

*Kelly Greenland*

Dr. Kelly Greenland, Lab Director



**MFNY PROCESSOR LLC**

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

**Certificate of Analysis**

Final

**Sample #: 20873****Sour Green Apple x Electric Lime - Live Resin Gummies 10pk****Pesticides by LCMSMS****Pass**

Analysis Date: 10/13/2025 2:34 pm

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
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
Metaxyl	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
Propiconazole	0.0100	0.400	ND	Pass
Propoxur	0.0100	0.200	ND	Pass

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

Note: Water Activity, Moisture content and Microbiology testing was subcontracted to a partner laboratory.

Results based on simple acceptance, not taking into consideration measurement uncertainty.

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-00007

Dr. Kelly Greenland, Lab Director





**Sample #: 20873**

**Sour Green Apple x Electric Lime - Live Resin Gummies 10pk**

**Pesticides by LCMSMS**

**Pass**

Analysis Date: 10/13/2025 2:34 pm

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
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

Comment: Pesticides tested by LCMSMS by using P-NY150. Unless otherwise stated, all QC passed.

**Residual Solvents by HS-GC-MS**

**Pass**

Analysis Date: 10/10/2025 3:54 pm

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
Ethyl ether	50.00	5000	ND	Pass
Freon	50.00	1000	ND	Pass

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

Note: Water Activity, Moisture content and Microbiology testing was subcontracted to a partner laboratory. Results based on simple acceptance, not taking into consideration measurement uncertainty.

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-00007

*Kelly Greenland*

Dr. Kelly Greenland, Lab Director





**Sample #: 20873**

**Sour Green Apple x Electric Lime - Live Resin Gummies 10pk**

**Residual Solvents by HS-GC-MS**

**Pass**

Analysis Date: 10/10/2025 3:54 pm

Compound	LOQ (ppm)	Limits (ppm)	Result (ppm)	Status
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

Comment: Residual Solvents tested by GCMS using P-NY170. Unless otherwise stated, all QC passed. "TIC" stands for Tentatively Identified Compound but not quantitated.

**Mycotoxins by LCMSMS**

**Pass**

Analysis Date: 10/13/2025 2:33 pm

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.

**Heavy Metals by ICPMS**

**Pass**

Analysis Date: 10/10/2025 6:44 pm

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Antimony	0.0100	120	ND	Pass
Arsenic	0.00100	1.50	ND	Pass

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

Note: Water Activity, Moisture content and Microbiology testing was subcontracted to a partner laboratory.

Results based on simple acceptance, not taking into consideration measurement uncertainty.

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-00007

*Kelly Greenland*

Dr. Kelly Greenland, Lab Director





Sample #: 20873

Sour Green Apple x Electric Lime - Live Resin Gummies 10pk

Heavy Metals by ICPMS

Pass

Analysis Date: 10/10/2025 6:44 pm

Compound	LOQ (µg/g)	Limits (µg/g)	Result (µg/g)	Status
Cadmium	0.00150	0.500	ND	Pass
Chromium	0.280	1100	ND	Pass
Copper	0.0750	300	ND	Pass
Lead	0.00250	0.500	0.00810	Pass
Mercury	0.000500	3.00	ND	Pass
Nickel	0.0100	20.0	ND	Pass

Comment: Heavy Metal contamination tested by ICPMS using P-NY140. Unless otherwise stated, all QC passed.

LOQ= Level of Quantitation. ND= Not Detected. Date Sampled= Date and time sample was collected from client. Date Collected= Date and time sample was received at the laboratory. Date Received= Date and time sample entered the laboratory workflow.

Note: Water Activity, Moisture content and Microbiology testing was subcontracted to a partner laboratory.

Results based on simple acceptance, not taking into consideration measurement uncertainty.

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-00007

Dr. Kelly Greenland, Lab Director





# Certificate of Analysis

NYS Cannabis Compliance

Biotrax Testing Laboratory Inc. - Cannabis  
3580 Harlem Road Suite 2, Cheektowaga, New York  
reporting@biotrax.net 7166510146  
Lic# OCM-CPL # 00005  
PJLA/ISO/IEC 17025 # 73827  
DEA #: RB0572671

1 of 2

## Keystone State Testing

Order No.: OBTX1013-0004086  
1809 Vestal Parkway East  
Vestal, New York, 13850  
alishag.keystone@gmail.com  
6073040884  
OCM-CPL-00007

## Laboratory Sample ID: 251013-GB

Batch Id: **SGAELREG1**, Batch Size: -, Units Sampled: -, Sample Size: **20.35 grams**  
Sample Collection Site: 1809 Vestal Parkway East, New York 13850  
Date/Time Collected: 10/10/2025 00:00  
Date/Time Received: 10/10/2025 15:05  
Report Created: 10/20/2025 17:23  
Sampling SOP- SOP# 006

Sample Name: Sour Green Apple x Electric lime gummies

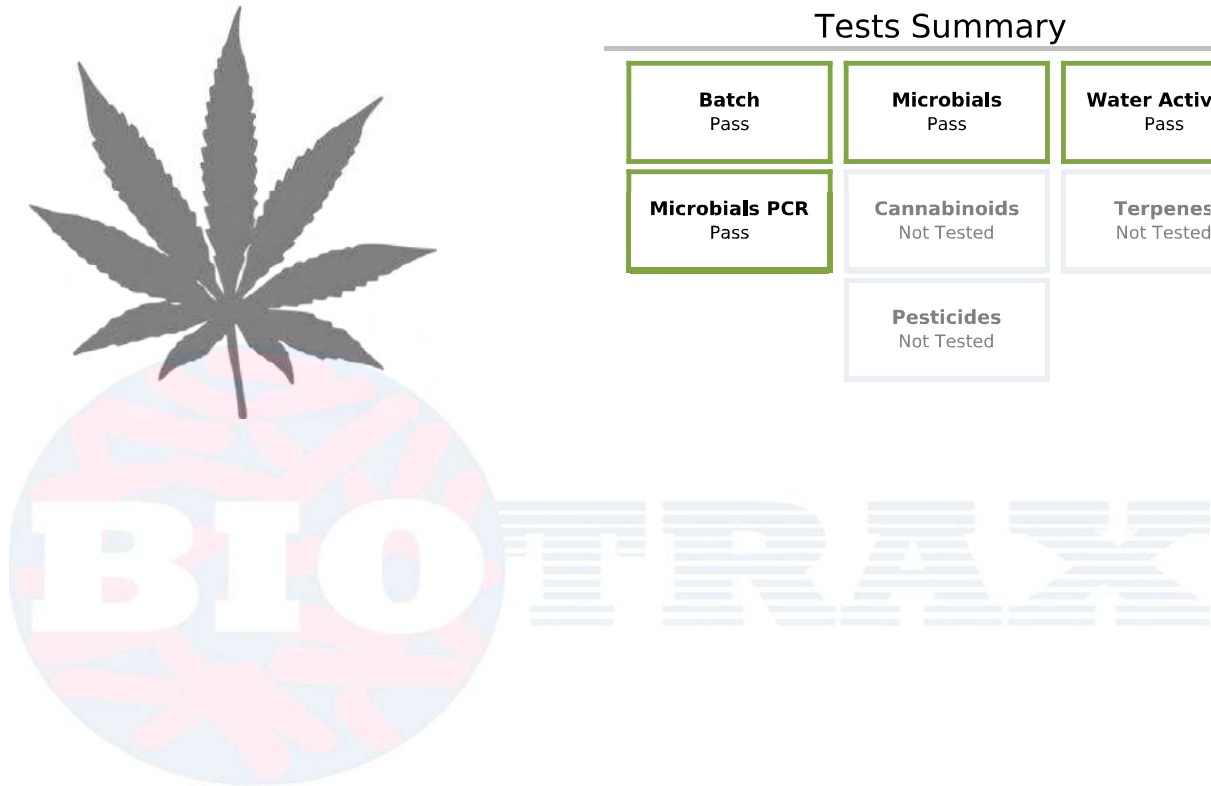
Ingestible, Gummy



Scan QR Code to verify  
COA

## Tests Summary

<b>Batch</b> Pass	<b>Microbials</b> Pass	<b>Water Activity</b> Pass
<b>Microbials PCR</b> Pass	<b>Cannabinoids</b> Not Tested	<b>Terpenes</b> Not Tested
	<b>Pesticides</b> Not Tested	



**Verified By: Steve Heine**  
Quality Control Officer

This report must not be reproduced, except in full, without the expressed written approval of the Laboratory's Facility Director(s) or Laboratory Manager.

All flower products are corrected to Dry Weight Basis. ND=Not Detected, LOQ=Limit of Quantitation. This product has been tested by Biotrax Testing Laboratory Inc, using valid testing methodologies and a quality system as required by New York state law. Values reported relate only to the product tested and batched under the batch number identified above. Biotrax Testing Laboratory Inc makes no claims as to the efficacy, safety, or other risks associated with any results reported herein. This Certificate must not be altered, and shall not be reproduced except in full, without the written approval of Biotrax Testing Laboratory Inc.



# Certificate of Analysis

NYS Cannabis Compliance

Biotrax Testing Laboratory Inc. - Cannabis  
3580 Harlem Road Suite 2, Cheektowaga, New York  
reporting@biotrax.net 7166510146  
Lic# OCM-CPL # 00005  
PJLA/ISO/IEC 17025 # 73827  
DEA #: RB0572671

2 of 2

## Keystone State Testing

Order No.: OBTX1013-0004086  
1809 Vestal Parkway East  
Vestal, New York, 13850  
alishag.keystone@gmail.com  
6073040884  
OCM-CPL-00007

## Laboratory Sample ID: 251013-GB

Batch Id: **SGAELREG1**, Batch Size: -, Units Sampled: -, Sample Size: **20.35 grams**  
Sample Collection Site: 1809 Vestal Parkway East, New York 13850  
Date/Time Collected: 10/10/2025 00:00  
Date/Time Received: 10/10/2025 15:05  
Report Created: 10/20/2025 17:23  
Sampling SOP- SOP# 006

## Sample Name: Sour Green Apple x Electric lime gummies

Ingestible, Gummy



Scan QR Code to verify COA

## Microbials

SOP-0100-0104  
Date/Time Tested: 10/15/25 10:42

Pass

Analyte	LOQ (CFU/g)	Limit (CFU/g)	CFU/g	Status
Aerobic Bacteria	100	10,000	<100	Passed
Yeast & Mold	100	1,000	<10	Passed

## Water Activity

SOP-059  
Date/Time Tested: 10/16/25 13:30

Pass

Analyte	Limit (aw)	aw	Status
Water Activity	0,85	<b>0,67</b>	Passed

## Microbials PCR

SOP-065-066  
Date/Time Tested: 10/17/25 10:53

Pass

Analyte	LOQ	Limit	Result	Analyte	LOQ	Limit	Result
Aspergillus terreus	1	Absent	Absent	Aspergillus flavus	1	Absent	Absent
Aspergillus niger	1	Absent	Absent	Salmonella	1	Absent	Absent
Aspergillus fumigatus	1	Absent	Absent	Shiga Toxin E. Coli	1	Absent	Absent

Verified By: **Steve Heine**

Quality Control Officer

This report must not be reproduced, except in full, without the expressed written approval of the Laboratory's Facility Director(s) or Laboratory Manager.

All flower products are corrected to Dry Weight Basis. ND=Not Detected, LOQ=Limit of Quantitation. This product has been tested by Biotrax Testing Laboratory Inc, using valid testing methodologies and a quality system as required by New York state law. Values reported relate only to the product tested and batched under the batch number identified above. Biotrax Testing Laboratory Inc makes no claims as to the efficacy, safety, or other risks associated with any results reported herein. This Certificate must not be altered, and shall not be reproduced except in full, without the written approval of Biotrax Testing Laboratory Inc.