green analytics ny, llc

Green Analytics NY, LLC
401 North Middletown Road, Building 60B
Pearl River, NY 10965
www.greenanalyticsllc.com
License #s: OCM-CPL-00013
ISO 17025 Certificate No.: 4356.09

Certificate of Analysis
Full Compliance Test

Sample Result: PASS

Date Reported:	9/15/2026
Client Name:	Opera Antefix 2 llc
Sampling Location:	New Paltz, New York
Contact Email:	mm@spsweets.com
License Number:	OCM-PROC-24-000011
Medical/Adult Use:	Adult Use
Sampling Date:	09/09/2026 11:00:00 AM
METRC Test Tag ID:	1A4120300000B56000000748

Sample ID:	20260909-OPER-002
Sample Name:	SPSweets | Loosie | Gummy | 100mg | Fruity Punch
Sample Matrix:	Edible
Sample Sub Type:	Gummy
Batch Lot ID:	26237-FP100
Batch Size:	3000
Serving Size (g):	1.1
METRC Source ID:	1A4120300000B56000000718

Potency	T	**Pesticides**	P	**Heavy Metals**	P	**Mycotoxins**	P
Water Activity	P	**Microbiological**	P	**Residual Solvents**	P	**Terpenes**	P
		Moisture	NT	**Filth & Foreign Material**	NT		

"NT" = Not Tested; "T" = Tested; "P" = Pass; "F" = Fail

Cannabinoids: SPSweets | Loosie | Gummy | 100mg | Fruity Punch (20260909-OPER-002)

Potency analysis utilizing HPLC (SOP-025-NY, SOP-073-NY)

Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.003
CBDA	< MRL	< MRL	0.003
CBGA	< MRL	< MRL	0.003
CBG	0.204	2.246	0.003
CBD	0.012	0.137	0.003
THCV	0.008	0.088	0.003
CBN	0.005	0.060	0.003
D9-THC	0.837	9.209	0.003
D8-THC	< MRL	< MRL	0.003
D10-THC-S	< MRL	< MRL	0.003
D10-THC-R	< MRL	< MRL	0.003
CBC	0.008	0.089	0.003
THCA	< MRL	< MRL	0.003

MRL = Minimum reporting limit/limit of quantification
mg/serving = % w/w x10 x serving size weight (g)

Test ID: #318870 | Date Tested: 09/10/2026 09:28 AM

Potency Summary	% w/w	mg/serving
Total THC [Δ8-THC + Δ9-THC + Δ10-THC + (THCA * 0.877))]	0.837	9.209
Total CBD [CBD + (CBDA * 0.877)]	0.012	0.137
Total Cannabinoids	1.075	11.830

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Terpenes: SPSweets | Loosie | Gummy | 100mg | Fruity Punch (20260909-OPER-002) — PASS

Terpenes analysis utilizing GC-MS (SOP-063-NY, SOP-069-NY)

Analyte	Result (% w/w)	MRL (% w/w)
alpha-Pinene	< MRL	0.05
Camphene	< MRL	0.05
beta-Pinene	< MRL	0.05
beta-Myrcene	< MRL	0.05
Alpha-phellandrene	< MRL	0.05
alpha-Terpinene	< MRL	0.05
Limonene	< MRL	0.05
Ocimene	< MRL	0.04
Terpinolene	< MRL	0.05
Linalool	< MRL	0.05
Fenchol	< MRL	0.05
Terpineol	< MRL	0.05
Geraniol	< MRL	0.05
Beta-Caryophyllene	< MRL	0.05
Farnesene	< MRL	0.05
alpha-Humulene	< MRL	0.05
Valencene	< MRL	0.05
Caryophyllene oxide	< MRL	0.05
Guaiol	< MRL	0.05
alpha-Bisabolol	< MRL	0.05

MRL = Minimum reporting limit/limit of quantification

Test ID: #318872 | Date Tested: 09/11/2026 01:16 PM

Terpenes Summary	Result	Limit	Pass/Fail
Total Terpenes (% w/w)	< MRL	10	PASS

Residual Solvents: SPSweets | Loosie | Gummy | 100mg | Fruity Punch (20260909-OPER-002) — PASS

Residual solvents and processing chemicals analysis utilizing Headspace Gas Chromatography – Mass Spectrometry (SOP-067-NY, SOP-010-NY)

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
1,2-Dichloroethane	PASS	< MRL	5.00	3.50
2-Propanol	PASS	< MRL	5000	500
Acetone	PASS	< MRL	5000	2000
Acetonitrile	PASS	< MRL	410	40.0
Butanes, total	PASS	< MRL	5000	2500
Benzene	PASS	< MRL	2.00	0.650
Chloroform	PASS	< MRL	60.0	6.00
Dichloromethane	PASS	< MRL	600	60.0
Dimethyl Sulfoxide	PASS	< MRL	5000	1000
Ethanol	PASS	< MRL	5000	500
Ethyl acetate	PASS	< MRL	5000	500
Ethyl ether	PASS	< MRL	5000	500
n-Heptane	PASS	< MRL	5000	500
Hexanes, total	PASS	< MRL	290	30.0
Methanol	PASS	< MRL	3000	300
Pentanes, total	PASS	< MRL	5000	500
Propane	PASS	< MRL	5000	500
Tetrafluoroethane (1,1,1,2-) (HFC-134a)	PASS	< MRL	1000	400
Toluene	PASS	< MRL	890	100
Trichloroethane	PASS	< MRL	1500	1000
Xylenes, total	PASS	< MRL	2170	250

MRL = Minimum reporting limit/limit of quantification

Test ID: #318871 | Date Tested: 09/11/2026 05:10 PM

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Pesticides: SPSweets | Loosie | Gummy | 100mg | Fruity Punch (20260909-OPER-002) — PASS

Residual pesticide analysis utilizing Liquid Chromatography - Mass Spectrometry (SOP-062-NY, SOP-070-NY)

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
Abamectin	PASS	< MRL	0.500	0.100
Acephate	PASS	< MRL	0.400	0.100
Acequinocyl	PASS	< MRL	2.00	0.100
Acetamiprid	PASS	< MRL	0.200	0.100
Aldicarb	PASS	< MRL	0.400	0.100
Azadirachtin	PASS	< MRL	1.00	0.250
Azoxystrobin	PASS	< MRL	0.200	0.100
Bifenazate	PASS	< MRL	0.200	0.100
Bifenthrin	PASS	< MRL	0.200	0.100
Boscalid	PASS	< MRL	0.400	0.100
Captan	PASS	< MRL	1.00	0.500
Carbaryl	PASS	< MRL	0.200	0.100
Carbofuran	PASS	< MRL	0.200	0.100
Chlorantranilprole	PASS	< MRL	0.200	0.100
Chlordane	PASS	< MRL	1.00	0.100
Chlorfenapyr	PASS	< MRL	1.00	0.100
Chlormequat chloride	PASS	< MRL	1.00	0.100
Chlorpyrifos	PASS	< MRL	0.200	0.100
Clofentezine	PASS	< MRL	0.200	0.100
Coumaphos	PASS	< MRL	1.00	0.100
Cyfluthrin	PASS	< MRL	1.00	0.100
Cypermethrin	PASS	< MRL	1.00	0.100
Daminozide	PASS	< MRL	1.00	0.100
Diazinon	PASS	< MRL	0.200	0.100
Dichlorvos	PASS	< MRL	1.00	0.100
Dimethoate	PASS	< MRL	0.200	0.100
Dimethomorph	PASS	< MRL	1.00	0.100
Ethoprophos	PASS	< MRL	0.200	0.100
Etofenprox	PASS	< MRL	0.400	0.100
Etoxazole	PASS	< MRL	0.200	0.100
Fenhexamid	PASS	< MRL	1.00	0.100
Fenoxycarb	PASS	< MRL	0.200	0.100
Fenpyroximate	PASS	< MRL	0.400	0.100
Fipronil	PASS	< MRL	0.400	0.100
Flonicamid	PASS	< MRL	1.00	0.100
Fludioxonil	PASS	< MRL	0.400	0.100
Hexythiazox	PASS	< MRL	1.00	0.100
Imazalil	PASS	< MRL	0.200	0.100
Imidacloprid	PASS	< MRL	0.400	0.100
Indole-3-butyric acid	PASS	< MRL	1.00	0.250
Kresoxim-methyl	PASS	< MRL	0.400	0.100
Malathion	PASS	< MRL	0.200	0.100
Metalaxyl	PASS	< MRL	0.200	0.100
Methiocarb	PASS	< MRL	0.200	0.100
Methomyl	PASS	< MRL	0.400	0.100
Methyl Parathion	PASS	< MRL	0.200	0.100
Mevinphos	PASS	< MRL	1.00	0.100
MGK-264 I/II	PASS	< MRL	0.200	0.100
Myclobutanil	PASS	< MRL	0.200	0.100
Naled	PASS	< MRL	0.500	0.100
Oxamyl	PASS	< MRL	1.00	0.100
Paclobutrazol	PASS	< MRL	0.400	0.100
Pentachloronitrobenzene	PASS	< MRL	1.00	0.100
Permethrins, total	PASS	< MRL	0.200	0.100
Phosmet	PASS	< MRL	0.200	0.100
Piperonyl butoxide	PASS	< MRL	2.00	0.100
Prallethrin	PASS	< MRL	0.200	0.100
Propiconazole	PASS	< MRL	0.400	0.100
Propoxur	PASS	< MRL	0.200	0.100
Pyrethrins	PASS	< MRL	1.00	0.100
Pyridaben	PASS	< MRL	0.200	0.100
Spinetoram, Total	PASS	< MRL	1.00	0.100
Spinosad, Total	PASS	< MRL	0.200	0.100
Spiromesifen	PASS	< MRL	0.200	0.100
Spirotetramat	PASS	< MRL	0.200	0.100
Spiroxamine	PASS	< MRL	0.200	0.100
Tebuconazole	PASS	< MRL	0.400	0.100
Thiacloprid	PASS	< MRL	0.200	0.100
Thiamethoxam	PASS	< MRL	0.200	0.100
Trifloxystrobin	PASS	< MRL	0.200	0.100

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Test ID: #318868 | Date Tested: 09/11/2026 08:20 AM

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Mycotoxins: SPSweets | Loosie | Gummy | 100mg | Fruity Punch (20260909-OPER-002) — PASS

Mycotoxin analysis utilizing Liquid Chromatography - Mass Spectrometry (SOP-062-NY, SOP-070-NY)

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
Ochratoxin	PASS	< MRL	0.020	0.010
Total Aflatoxins	PASS	< MRL	0.020	0.010

MRL = Minimum reporting limit/limit of quantification

Test ID: #318869 | Date Tested: 09/11/2026 08:25 AM

Heavy Metals: SPSweets | Loosie | Gummy | 100mg | Fruity Punch (20260909-OPER-002) — PASS

Heavy Metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (SOP-061-NY, SOP-072-NY)

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
Chromium	PASS	< MRL	1100	8.00
Nickel	PASS	< MRL	20.0	1.00
Copper	PASS	< MRL	300	8.00
Arsenic	PASS	< MRL	1.50	0.10
Cadmium	PASS	< MRL	0.500	0.10
Antimony	PASS	< MRL	120	1.00
Mercury	PASS	< MRL	3.00	0.05
Lead	PASS	< MRL	0.500	0.20

MRL = Minimum reporting limit/limit of quantification

Test ID: #318867 | Date Tested: 09/15/2026 07:51 AM

Microbiology: SPSweets | Loosie | Gummy | 100mg | Fruity Punch (20260909-OPER-002) — PASS

Microbial analysis utilizing TEMPO microbial enumeration (SOP-719-NY)

Analyte	Pass/Fail	Results (CFU/g)	Limit (CFU/g)	MRL (CFU/g)
Total Aerobic Bacteria	PASS	< MRL	10000	10
Total Yeast & Mold	PASS	< MRL	1000	10

Microbiology - qPCR:

Microbial analysis utilizing quantitative Polymerase Chain Reaction (SOP-734-NY)

Analyte	Pass/Fail	Results (CFU/g)	Limit (CFU/g)	MRL (CFU/g)
Salmonella spp	PASS	Absent	Absent	1
Shiga toxin-producing E. coli	PASS	Absent	Absent	1
Aspergillus (fumigatus, flavus, niger, terreus)	PASS	Absent	Absent	1

Test IDs: #318873, #318876, #318875, #318874 | Date Tested: 09/12/2026 05:16 PM, 09/11/2026 04:00 PM, 09/10/2026 07:19 PM

MRL = Minimum reporting limit/limit of quantification

Water Activity: SPSweets | Loosie | Gummy | 100mg | Fruity Punch (20260909-OPER-002) — PASS

Water activity analysis utilizing a chilled mirror dew point sensor (SOP-059-GA)

Analyte	Pass/Fail	Result (a_w)	Limit (a_w)
Water Activity	PASS	0.55	0.85

MRL = Minimum reporting limit/limit of quantification

Test ID: #318877 | Date Tested: 09/10/2026 08:25 AM

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Matthew Elmes
Lab Director
9/15/2026

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