

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

### Sample Result: PASS

<b>Date Reported:</b>	4/11/2024	<b>Sample ID:</b>	20240405-CPNY-001
<b>Client Name:</b>	Central Processors NY, LLC	<b>Sample Name:</b>	Strawberry Gummies
<b>Sampling Location:</b>	Syracuse, New York	<b>Sample Matrix:</b>	Edible
<b>Contact Name:</b>	Matthew Barry, PhD	<b>Sample Sub Type:</b>	Gummy
<b>Contact Email:</b>	Mattb@centralprocessorsny.com	<b>Package ID:</b>	
<b>License Number:</b>	OCM-AUCP-22-000018	<b>Batch Lot ID:</b>	STG-0003
<b>Medical/Adult Use:</b>	Adult Use	<b>Batch Size:</b>	10000
<b>Sampling Date:</b>	04/05/2024 11:00:00 AM	<b>Serving Size (g):</b>	4.6564

<b>Potency</b>	<b>T</b>	<b>Pesticides</b>	<b>P</b>	<b>Heavy Metals</b>	<b>P</b>	<b>Mycotoxins</b>	<b>P</b>
<b>Water Activity</b>	<b>P</b>	<b>Microbiological</b>	<b>P</b>	<b>Residual Solvents</b>	<b>P</b>	<b>Terpenes</b>	<b>P</b>
		<b>Moisture</b>	<b>-</b>	<b>Filth &amp; Foreign Material</b>	<b>-</b>		

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

Cannabinoids: Strawberry Gummies (20240405-CPNY-001)			
Potency analysis utilizing HPLC (HPLC-UV: SOP-073-GA)			
Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.001
CBDA	< MRL	< MRL	0.001
CBGA	< MRL	< MRL	0.001
CBG	0.004	0.186	0.001
CBD	< MRL	< MRL	0.001
THCV	< MRL	< MRL	0.001
CBN	0.002	0.093	0.001
D9-THC	0.111	5.169	0.001
D8-THC	< MRL	< MRL	0.001
D10-THC-S	< MRL	< MRL	0.001
D10-THC-R	< MRL	< MRL	0.001
CBC	< MRL	< MRL	0.001
THCA	< MRL	< MRL	0.001

MRL = Minimum reporting limit/limit of quantification Test ID: #57818 | Date Tested: 04/06/2024 08:56 AM

Potency Summary	% w/w	mg/serving
<b>Total THC</b> [ Δ8-THC + Δ9-THC + Δ10-THC + (THCA * 0.877) ]	0.111	5.169
<b>Total CBD</b> [ CBD + (CBDA * 0.877) ]	< MRL	< MRL
<b>Total Cannabinoids</b>	0.117	5.448



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### Terpenes: Strawberry Gummies (20240405-CPNY-001)

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

Analyte	Result (% w/w)	MRL (% w/w)
alpha-Pinene	< MRL	0.01
Camphene	< MRL	0.01
Sabinene	< MRL	0.01
beta-Pinene	< MRL	0.01
beta-Myrcene	< MRL	0.01
Alpha-phellandrene	< MRL	0.01
Carene	< MRL	0.01
alpha-terpinene	< MRL	0.01
p-Cymene	< MRL	0.01
Limonene	< MRL	0.01
Eucalyptol	< MRL	0.01
Ocimene	< MRL	0.01
gamma-Terpinene	< MRL	0.01
Sabinene Hydrate	< MRL	0.01
Terpinolene	< MRL	0.01
Linalool	< MRL	0.01
Fenchol	< MRL	0.01
Menthol	< MRL	0.01
Terpineol	< MRL	0.01
Citronellol	< MRL	0.01
Isopulegol	< MRL	0.01
Geraniol	< MRL	0.01
Alpha-cedrene	< MRL	0.01
Beta-Caryophyllene	< MRL	0.01
Farnesene	< MRL	0.01
alpha-Humulene	< MRL	0.01
Valencene	< MRL	0.01
cis-Nerolidol	< MRL	0.01
trans-Nerolidol	< MRL	0.01
Caryophyllene oxide	< MRL	0.01
Guaiol	< MRL	0.01
alpha-Bisabolol	< MRL	0.01

MRL = Minimum reporting limit/limit of quantification Test ID: #57824 | Date Tested: 04/08/2024 03:00 PM

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



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### Residual Solvents: Strawberry Gummies (20240405-CPNY-001)

**PASS**

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

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
1,2-Dichloroethane	PASS	< MRL	5	0.219
2-Propanol	PASS	< MRL	5000	32.765
Acetone	PASS	< MRL	5000	6.553
Acetonitrile	PASS	< MRL	410	2.687
Butanes, total	PASS	< MRL	5000	32.765
Benzene	PASS	< MRL	2	0.044
Chloroform	PASS	< MRL	60	0.393
Dichloromethane	PASS	< MRL	600	3.932
Dimethyl Sulfoxide	PASS	< MRL	5000	58.976
Ethanol	PASS	< MRL	5000	32.765
Ethyl acetate	PASS	< MRL	5000	32.765
Ethyl ether	PASS	< MRL	5000	32.765
n-Heptane	PASS	< MRL	5000	32.765
Hexanes, total	PASS	< MRL	290	1.900
Methanol	PASS	< MRL	3000	19.659
Pentanes, total	PASS	< MRL	5000	32.765
Propane	PASS	< MRL	5000	32.765
Toluene	PASS	< MRL	890	5.832
Trichloroethane	PASS	< MRL	1500	58.976
Xylenes, total	PASS	< MRL	2170	14.220

MRL = Minimum reporting limit/limit of quantification

Test ID: #57823 | Date Tested: 04/08/2024 11:07 AM



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### Pesticides: Strawberry Gummies (20240405-CPNY-001)

**PASS**

Residual pesticide analysis utilizing Liquid Chromatography - Mass Spectrometry (LC-MS/MS: SOP-062-GA, SOP-070-GA)

Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)
Abamectin	PASS	< MRL	0.50	0.100
Acephate	PASS	< MRL	0.40	0.100
Acequinocyl	PASS	< MRL	2.00	0.100
Acetamiprid	PASS	< MRL	0.20	0.100
Aldicarb	PASS	< MRL	0.40	0.100
Azadirachtin	PASS	< MRL	1.00	0.250
Azoxystrobin	PASS	< MRL	0.20	0.100
Bifenazate	PASS	< MRL	0.20	0.100
Bifenthrin	PASS	< MRL	0.20	0.100
Boscalid	PASS	< MRL	0.40	0.100
Captan	PASS	< MRL	1.00	0.500
Carbaryl	PASS	< MRL	0.20	0.100
Carbofuran	PASS	< MRL	0.20	0.100
Chlorantranilprole	PASS	< MRL	0.20	0.100
Chlordane	PASS	< MRL	1.00	0.250
Chlorfenapyr	PASS	< MRL	1.00	0.050
Chlormequat chloride	PASS	< MRL	1.00	0.100
Chlorpyrifos	PASS	< MRL	0.20	0.100
Clofentezine	PASS	< MRL	0.20	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	0.20	0.100
Dichlorvos	PASS	< MRL	1.00	0.100
Dimethoate	PASS	< MRL	0.20	0.100
Dimethomorph	PASS	< MRL	1.00	0.100
Ethoprophos	PASS	< MRL	0.20	0.100
Etofenprox	PASS	< MRL	0.40	0.100
Etoxazole	PASS	< MRL	0.20	0.100
Fenhexamid	PASS	< MRL	1.00	0.100
Fenoxycarb	PASS	< MRL	0.20	0.100
Fenpyroximate	PASS	< MRL	0.40	0.100
Fipronil	PASS	< MRL	0.40	0.100
Fonicamid	PASS	< MRL	1.00	0.100
Fludioxonil	PASS	< MRL	0.40	0.100
Hexythiazox	PASS	< MRL	1.00	0.100
Imazalil	PASS	< MRL	0.20	0.100
Imidacloprid	PASS	< MRL	0.40	0.100
Indole-3-butyric acid	PASS	< MRL	1.00	0.250
Kresoxim-methyl	PASS	< MRL	0.40	0.100
Malathion	PASS	< MRL	0.20	0.100
Metalaxyl	PASS	< MRL	0.20	0.100
Methiocarb	PASS	< MRL	0.20	0.100
Methomyl	PASS	< MRL	0.40	0.100
Methyl Parathion	PASS	< MRL	0.20	0.050
Mevinphos	PASS	< MRL	1.00	0.100
MGK-264 I/II	PASS	< MRL	0.20	0.100
Myclobutanil	PASS	< MRL	0.20	0.100
Naled	PASS	< MRL	0.50	0.100
Oxamyl	PASS	< MRL	1.00	0.100
Paclobutrazol	PASS	< MRL	0.40	0.100
Pentachloronitrobenzene	PASS	< MRL	1.00	0.250
Permethrins, total	PASS	< MRL	0.20	0.100
Phosmet	PASS	< MRL	0.20	0.100
Piperonyl butoxide	PASS	< MRL	2.00	0.100
Prallethrin	PASS	< MRL	0.20	0.100
Propiconazole	PASS	< MRL	0.40	0.100
Propoxur	PASS	< MRL	0.20	0.100
Pyrethrins	PASS	< MRL	1.00	0.100
Pyridaben	PASS	< MRL	0.20	0.100
Spinetoram, Total	PASS	< MRL	1.00	0.100
Spinosad, Total	PASS	< MRL	0.20	0.100
Spiromesifen	PASS	< MRL	0.20	0.100
Spirotetramat	PASS	< MRL	0.20	0.100
Spiroxamine	PASS	< MRL	0.20	0.100
Tebuconazole	PASS	< MRL	0.40	0.100
Thiacloprid	PASS	< MRL	0.20	0.100
Thiamethoxam	PASS	< MRL	0.20	0.100
Trifloxystrobin	PASS	< MRL	0.20	0.100

MRL = Minimum reporting limit/limit of quantification

Test ID: #57822 | Date Tested: 04/08/2024 04:20 PM



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Mycotoxins: Strawberry Gummies (20240405-CPNY-001)					PASS
Mycotoxin analysis utilizing Liquid Chromatography - Mass Spectrometry (LC-MS/MS: SOP-062-GA, SOP-070-GA)					
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)	
Ochratoxin	PASS	< MRL	0.02	0.010	
Total Aflatoxins	PASS	< MRL	0.02	0.010	
MRL = Minimum reporting limit/limit of quantification			Test ID: #57821   Date Tested: 04/08/2024 04:21 PM		

Heavy Metals: Strawberry Gummies (20240405-CPNY-001)					PASS
Heavy Metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS: SOP-061-NY, SOP-072-GA)					
Analyte	Pass/Fail	Result (µg/g)	Limit (µg/g)	MRL (µg/g)	
Chromium	PASS	< MRL	1100.0	8.00	
Nickel	PASS	< MRL	20.0	1.00	
Copper	PASS	< MRL	300.0	8.00	
Arsenic	PASS	< MRL	1.5	0.10	
Cadmium	PASS	< MRL	0.5	0.10	
Antimony	PASS	< MRL	120.0	1.00	
Mercury	PASS	< MRL	3.0	0.05	
Lead	PASS	< MRL	0.5	0.20	
MRL = Minimum reporting limit/limit of quantification			Test ID: #57819   Date Tested: 04/06/2024 10:30 PM		

Microbiological Screen: Strawberry Gummies (20240405-CPNY-001)					PASS
Microbial analysis utilizing quantitative Polymerase Chain Reaction and microbial enumeration (qPCR; SOP-700-NY, SOP-701-NY)					
Analyte	Pass/Fail	Results (CFU/g)	Limit (CFU/g)	MRL (CFU/g)	
Total Aerobic Bacteria	PASS	560	10000	10	
Total Yeast & Mold	PASS	< MRL	1000	10	
Salmonella spp	PASS	Absent	Absent	1	
Shiga toxin-producing E. coli	PASS	Absent	Absent	1	
Aspergillus (fumigatus, flavus, niger, terreus)	PASS	Absent	Absent	1	
MRL = Minimum reporting limit/limit of quantification			Test ID: #57820   Date Tested: 04/10/2024 06:09 PM		

Water Activity: Strawberry Gummies (20240405-CPNY-001)				PASS
Water activity analysis utilizing a chilled mirror dew point sensor (SOP-059-GA)				
Analyte	Pass/Fail	Result (a <sub>w</sub> )	Limit (a <sub>w</sub> )	
Water Activity	PASS	0.41	0.85	
MRL = Minimum reporting limit/limit of quantification			Test ID: #57825   Date Tested: 04/05/2024 11:55 PM	



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Ellen Parkin  
Lab Director  
4/11/2024

**Deviations:** Terpene data associated with a laboratory control standard that was out of specification. RSA data associated with a laboratory control standard that was out of specification. Laboratory investigation conducted prior to reporting.

