

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>	3/5/2024	<b>Sample ID:</b>	20240228-CPNY-001
<b>Client Name:</b>	Central Processors NY LLC	<b>Sample Name:</b>	Goodnight Guava
<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>	GNG-004
<b>Medical/Adult Use:</b>	Adult Use	<b>Batch Size:</b>	3200
<b>Sampling Date:</b>	02/28/2024 10:30:00 AM	<b>Serving Size (g):</b>	6.52528

<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: Goodnight Guava (20240228-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	< MRL	< MRL	0.001
CBD	0.029	1.892	0.001
THCV	< MRL	< MRL	0.001
CBN	0.136	8.874	0.001
D9-THC	0.056	3.654	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: #53739 | Date Tested: 03/01/2024 12:25 PM

Potency Summary	% w/w	mg/serving
<b>Total THC</b> [ Δ8-THC + Δ9-THC + Δ10-THC + (THCA * 0.877) ]	0.056	3.654
<b>Total CBD</b> [ CBD + (CBDA * 0.877) ]	0.029	1.892
<b>Total Cannabinoids</b>	0.221	14.420



**Version 2: 3/5/2024 EJP. COA amended for corrected cannabinoid values.**

Results pertain to sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Action limits set according to the New York State Office of Cannabis Management Testing Limits.

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

### Terpenes: Goodnight Guava (20240228-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	0.09
Camphene	< MRL	0.09
Sabinene	< MRL	0.09
beta-Pinene	< MRL	0.09
beta-Myrcene	< MRL	0.09
Alpha-phellandrene	< MRL	0.09
Carene	< MRL	0.09
alpha-terpinene	< MRL	0.09
p-Cymene	< MRL	0.09
Limonene	< MRL	0.09
Eucalyptol	< MRL	0.09
Ocimene	< MRL	0.07
gamma-Terpinene	< MRL	0.09
Sabinene Hydrate	< MRL	0.09
Terpinolene	< MRL	0.09
Linalool	< MRL	0.09
Fenchol	< MRL	0.09
Menthol	< MRL	0.09
Terpineol	< MRL	0.09
Citronellol	< MRL	0.09
Isopulegol	< MRL	0.09
Geraniol	< MRL	0.09
Alpha-cedrene	< MRL	0.08
Beta-Caryophyllene	< MRL	0.09
Farnesene	< MRL	0.09
alpha-Humulene	< MRL	0.09
Valencene	< MRL	0.09
cis-Nerolidol	< MRL	0.04
trans-Nerolidol	< MRL	0.06
Caryophyllene oxide	< MRL	0.09
Guaiol	< MRL	0.09
alpha-Bisabolol	< MRL	0.09

MRL = Minimum reporting limit/limit of quantification

Test ID: #53745 | Date Tested: 02/29/2024 09:30 AM

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



**Version 2: 3/5/2024 EJP. COA amended for corrected cannabinoid values.**

Results pertain to sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Action limits set according to the New York State Office of Cannabis Management Testing Limits.

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

**Residual Solvents: Goodnight Guava (20240228-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	0.206
2-Propanol	PASS	< MRL	5000	30.926
Acetone	PASS	< MRL	5000	6.185
Acetonitrile	PASS	< MRL	410	2.536
Butanes, total	PASS	< MRL	5000	30.926
Benzene	PASS	< MRL	2	0.041
Chloroform	PASS	< MRL	60	0.371
Dichloromethane	PASS	< MRL	600	3.711
Dimethyl Sulfoxide	PASS	< MRL	5000	55.667
Ethanol	PASS	< MRL	5000	30.926
Ethyl acetate	PASS	< MRL	5000	30.926
Ethyl ether	PASS	< MRL	5000	30.926
n-Heptane	PASS	< MRL	5000	30.926
Hexanes, total	PASS	< MRL	290	1.794
Methanol	PASS	< MRL	3000	18.556
Pentanes, total	PASS	< MRL	5000	30.926
Propane	PASS	< MRL	5000	30.926
Toluene	PASS	< MRL	890	5.505
Trichloroethane	PASS	< MRL	1500	55.667
Xylenes, total	PASS	< MRL	2170	13.422

MRL = Minimum reporting limit/limit of quantification

Test ID: #53744 | Date Tested: 03/04/2024 08:30 AM



**Version 2: 3/5/2024 EJP. COA amended for corrected cannabinoid values.**

Results pertain to sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Action limits set according to the New York State Office of Cannabis Management Testing Limits.

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

**Pesticides: Goodnight Guava (20240228-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	0.095
Acephate	PASS	< MRL	0.40	0.095
Acequinocyl	PASS	< MRL	2.00	0.095
Acetamiprid	PASS	< MRL	0.20	0.095
Aldicarb	PASS	< MRL	0.40	0.095
Azadirachtin	PASS	< MRL	1.00	0.239
Azoxystrobin	PASS	< MRL	0.20	0.095
Bifenazate	PASS	< MRL	0.20	0.095
Bifenthrin	PASS	< MRL	0.20	0.095
Boscalid	PASS	< MRL	0.40	0.095
Captan	PASS	< MRL	1.00	0.477
Carbaryl	PASS	< MRL	0.20	0.095
Carbofuran	PASS	< MRL	0.20	0.095
Chlorantranilprole	PASS	< MRL	0.20	0.095
Chlordane	PASS	< MRL	1.00	0.239
Chlorfenapyr	PASS	< MRL	1.00	0.048
Chlormequat chloride	PASS	< MRL	1.00	0.095
Chlorpyrifos	PASS	< MRL	0.20	0.095
Clofentezine	PASS	< MRL	0.20	0.095
Coumaphos	PASS	< MRL	1.00	0.095
Cyfluthrin	PASS	< MRL	1.00	0.095
Cypermethrin	PASS	< MRL	1.00	0.095
Daminozide	PASS	< MRL	1.00	0.095
Diazinon	PASS	< MRL	0.20	0.095
Dichlorvos	PASS	< MRL	1.00	0.095
Dimethoate	PASS	< MRL	0.20	0.095
Dimethomorph	PASS	< MRL	1.00	0.095
Ethoprophos	PASS	< MRL	0.20	0.095
Etofenprox	PASS	< MRL	0.40	0.095
Etoxazole	PASS	< MRL	0.20	0.095
Fenhexamid	PASS	< MRL	1.00	0.095
Fenoxycarb	PASS	< MRL	0.20	0.095
Fenpyroximate	PASS	< MRL	0.40	0.095
Fipronil	PASS	< MRL	0.40	0.095
Fonicamid	PASS	< MRL	1.00	0.095
Fludioxonil	PASS	< MRL	0.40	0.095
Hexythiazox	PASS	< MRL	1.00	0.095
Imazalil	PASS	< MRL	0.20	0.095
Imidacloprid	PASS	< MRL	0.40	0.095
Indole-3-butyric acid	PASS	< MRL	1.00	0.239
Kresoxim-methyl	PASS	< MRL	0.40	0.095
Malathion	PASS	< MRL	0.20	0.095
Metalaxyl	PASS	< MRL	0.20	0.095
Methiocarb	PASS	< MRL	0.20	0.095
Methomyl	PASS	< MRL	0.40	0.095
Methyl Parathion	PASS	< MRL	0.20	0.048
Mevinphos	PASS	< MRL	1.00	0.095
MGK-264 I/II	PASS	< MRL	0.20	0.095
Myclobutanil	PASS	< MRL	0.20	0.095
Naled	PASS	< MRL	0.50	0.095
Oxamyl	PASS	< MRL	1.00	0.095
Paclobutrazol	PASS	< MRL	0.40	0.095
Pentachloronitrobenzene	PASS	< MRL	1.00	0.239
Permethrins, total	PASS	< MRL	0.20	0.095
Phosmet	PASS	< MRL	0.20	0.095
Piperonyl butoxide	PASS	< MRL	2.00	0.095
Prallethrin	PASS	< MRL	0.20	0.095
Propiconazole	PASS	< MRL	0.40	0.095
Propoxur	PASS	< MRL	0.20	0.095
Pyrethrins	PASS	< MRL	1.00	0.095
Pyridaben	PASS	< MRL	0.20	0.095
Spinetoram, Total	PASS	< MRL	1.00	0.095
Spinosad, Total	PASS	< MRL	0.20	0.095
Spiromesifen	PASS	< MRL	0.20	0.095
Spirotetramat	PASS	< MRL	0.20	0.095
Spiroxamine	PASS	< MRL	0.20	0.095
Tebuconazole	PASS	< MRL	0.40	0.095
Thiacloprid	PASS	< MRL	0.20	0.095
Thiamethoxam	PASS	< MRL	0.20	0.095
Trifloxystrobin	PASS	< MRL	0.20	0.095

MRL = Minimum reporting limit/limit of quantification

Test ID: #53743 | Date Tested: 03/01/2024 01:07 PM



**Version 2: 3/5/2024 EJP. COA amended for corrected cannabinoid values.**

Results pertain to sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Action limits set according to the New York State Office of Cannabis Management Testing Limits.

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

Mycotoxins: Goodnight Guava (20240228-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: #53742   Date Tested: 03/01/2024 01:07 PM		

Heavy Metals: Goodnight Guava (20240228-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: #53740   Date Tested: 03/01/2024 01:02 PM		

Microbiological Screen: Goodnight Guava (20240228-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	50	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: #53741   Date Tested: 03/03/2024 12:50 PM		

Water Activity: Goodnight Guava (20240228-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	0.57	0.85	
MRL = Minimum reporting limit/limit of quantification			Test ID: #53746   Date Tested: 02/29/2024 11:06 AM	



**Version 2: 3/5/2024 EJP. COA amended for corrected cannabinoid values.**

Results pertain to sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Action limits set according to the New York State Office of Cannabis Management Testing Limits.

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



---

Ellen Parkin  
Lab Director  
3/5/2024

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



Version 2: 3/5/2024 EJP. COA amended for corrected cannabinoid values.

Results pertain to sample received according to sampling procedures SOP-050-NY & SOP-065-NY and relate only to items tested. Action limits set according to the New York State Office of Cannabis Management Testing Limits.