green analytics ny, llc

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

Certificate of Analysis

R&D Testing

Heavy Metals, Microbiology

Sample Result: PASS

Date Reported:	6/16/2024	**Sample ID:**	20240612-CPNY-001
Client Name:	Central Processors NY, LLC	**Sample Name:**	Strawberry Lemonade
Sampling Location:	Syracuse, New York	**Sample Matrix:**	Edible
Contact Name:	Matthew Barry, PhD	**Sample Sub Type:**	Gummy
Contact Email:	Mattb@centralprocessorsny.com	**Package ID:**	bag
License Number:	OCM-AUCP-22-000018	**Batch Lot ID:**	STLM-0001
Medical/Adult Use:	Adult Use	**Batch Size:**	1200
Sampling Date:	06/12/2024 11:00:00 AM	**Serving Size (g):**	

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

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

Heavy Metals: Strawberry Lemonade (20240612-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: #65211 | Date Tested: 06/15/2024 08:42 AM

Microbiological Screen: Strawberry Lemonade (20240612-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	20	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: #65212 | Date Tested: 06/15/2024 08:10 PM

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.

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Ellen Parkin
Lab Director
6/16/2024

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