

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

Date Reported:	3/4/2024	Sample ID:	20240228-CPNY-004
Client Name:	Central Processors NY LLC	Sample Name:	Kailash PreRolls
Sampling Location:	Syracuse, New York	Sample Matrix:	Flower
Contact Name:	Matthew Barry, PhD	Sample Sub Type:	Pre-roll
Contact Email:	Mattb@centralprocessorsny.com	Package ID:	
License Number:	OCM-AUCP-22-000018	Batch Lot ID:	PR-KAI-0001
Medical/Adult Use:	Adult Use	Batch Size:	10000
Sampling Date:	02/28/2024 10:30:00 AM	Serving Size (g):	1

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

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

Cannabinoids: Kailash PreRolls (20240228-CPNY-004)

Potency analysis utilizing HPLC (HPLC-UV: SOP-073-GA)

Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.047
CBDA	< MRL	< MRL	0.047
CBGA	0.282	2.817	0.047
CBG	0.088	0.884	0.047
CBD	< MRL	< MRL	0.047
THCV	< MRL	< MRL	0.047
CBN	< MRL	< MRL	0.047
D9-THC	2.429	24.288	0.047
D8-THC	< MRL	< MRL	0.047
D10-THC-S	< MRL	< MRL	0.047
D10-THC-R	< MRL	< MRL	0.047
CBC	< MRL	< MRL	0.047
THCA	16.773	167.727	0.047

MRL = Minimum reporting limit/limit of quantification
Reported on a dry-weight basis

Test ID: #53761 | Date Tested: 02/29/2024 10:30 AM

Potency Summary

	% w/w	mg/serving
Total THC [Δ^8 -THC + Δ^9 -THC + Δ^{10} -THC + (THCA * 0.877)]	17.138	171.385
Total CBD [CBD + (CBDA * 0.877)]	< MRL	< MRL
Total Cannabinoids	19.572	195.716



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

Terpenes: Kailash PreRolls (20240228-CPNY-004)

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

Analyte	Result (% w/w)	MRL (% w/w)
alpha-Pinene	< MRL	0.06
Camphene	< MRL	0.06
Sabinene	< MRL	0.06
beta-Pinene	< MRL	0.06
beta-Myrcene	< MRL	0.06
Alpha-phellandrene	< MRL	0.06
Carene	< MRL	0.06
alpha-terpinene	< MRL	0.06
p-Cymene	< MRL	0.06
Limonene	0.08	0.06
Eucalyptol	< MRL	0.06
Ocimene	< MRL	0.04
gamma-Terpinene	< MRL	0.06
Sabinene Hydrate	< MRL	0.06
Terpinolene	< MRL	0.06
Linalool	0.09	0.06
Fenchol	< MRL	0.06
Menthol	< MRL	0.06
Terpineol	0.06	0.06
Citronellol	< MRL	0.06
Isopulegol	< MRL	0.06
Geraniol	< MRL	0.06
Alpha-cedrene	< MRL	0.05
Beta-Caryophyllene	0.16	0.06
Farnesene	< MRL	0.06
alpha-Humulene	0.08	0.06
Valencene	< MRL	0.06
cis-Nerolidol	< MRL	0.02
trans-Nerolidol	< MRL	0.04
Caryophyllene oxide	< MRL	0.06
Guaial	< MRL	0.06
alpha-Bisabolol	< MRL	0.06

MRL = Minimum reporting limit/limit of quantification

Test ID: #53768 | Date Tested: 03/01/2024 09:30 AM

Terpenes Summary	Result	Limit	Pass/Fail
Total Terpenes (% w/w)	0.47	10	PASS



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

Pesticides: Kailash PreRolls (20240228-CPNY-004)

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	0.106
Acephate	PASS	< MRL	0.40	0.106
Acequinocyl	PASS	< MRL	2.00	0.106
Acetamiprid	PASS	< MRL	0.20	0.106
Aldicarb	PASS	< MRL	0.40	0.106
Azadirachtin	PASS	< MRL	1.00	0.266
Azoxystrobin	PASS	< MRL	0.20	0.106
Bifenazate	PASS	< MRL	0.20	0.106
Bifenthrin	PASS	< MRL	0.20	0.106
Boscalid	PASS	< MRL	0.40	0.106
Captan	PASS	< MRL	1.00	0.532
Carbaryl	PASS	< MRL	0.20	0.106
Carbofuran	PASS	< MRL	0.20	0.106
Chlorantranilprole	PASS	< MRL	0.20	0.106
Chlordane	PASS	< MRL	1.00	0.266
Chlorfenapyr	PASS	< MRL	1.00	0.053
Chlormequat chloride	PASS	< MRL	1.00	0.106
Chlorpyrifos	PASS	< MRL	0.20	0.106
Clofentezine	PASS	< MRL	0.20	0.106
Coumaphos	PASS	< MRL	1.00	0.106
Cyfluthrin	PASS	< MRL	1.00	0.106
Cypermethrin	PASS	< MRL	1.00	0.106
Daminozide	PASS	< MRL	1.00	0.106
Diazinon	PASS	< MRL	0.20	0.106
Dichlorvos	PASS	< MRL	1.00	0.106
Dimethoate	PASS	< MRL	0.20	0.106
Dimethomorph	PASS	< MRL	1.00	0.106
Ethoprophos	PASS	< MRL	0.20	0.106
Etofenprox	PASS	< MRL	0.40	0.106
Etoxazole	PASS	< MRL	0.20	0.106
Fenhexamid	PASS	< MRL	1.00	0.106
Fenoxycarb	PASS	< MRL	0.20	0.106
Fenpyroximate	PASS	< MRL	0.40	0.106
Fipronil	PASS	< MRL	0.40	0.106
Flonicamid	PASS	< MRL	1.00	0.106
Fludioxonil	PASS	< MRL	0.40	0.106
Hexythiazox	PASS	< MRL	1.00	0.106
Imazalil	PASS	< MRL	0.20	0.106
Imidacloprid	PASS	< MRL	0.40	0.106
Indole-3-butyric acid	PASS	< MRL	1.00	0.266
Kresoxim-methyl	PASS	< MRL	0.40	0.106
Malathion	PASS	< MRL	0.20	0.106
Metalaxyl	PASS	< MRL	0.20	0.106
Methiocarb	PASS	< MRL	0.20	0.106
Methomyl	PASS	< MRL	0.40	0.106
Methyl Parathion	PASS	< MRL	0.20	0.053
Mevinphos	PASS	< MRL	1.00	0.106
MGK-264 I/II	PASS	< MRL	0.20	0.106
Myclobutanil	PASS	< MRL	0.20	0.106
Naled	PASS	< MRL	0.50	0.106
Oxamyl	PASS	< MRL	1.00	0.106
Paclobutrazol	PASS	< MRL	0.40	0.106
Pentachloronitrobenzene	PASS	< MRL	1.00	0.266
Permethrins, total	PASS	< MRL	0.20	0.106
Phosmet	PASS	< MRL	0.20	0.106
Piperonyl butoxide	PASS	< MRL	2.00	0.106
Prallethrin	PASS	< MRL	0.20	0.106
Propiconazole	PASS	< MRL	0.40	0.106
Propoxur	PASS	< MRL	0.20	0.106
Pyrethrins	PASS	< MRL	1.00	0.106
Pyridaben	PASS	< MRL	0.20	0.106
Spinetoram, Total	PASS	< MRL	1.00	0.106
Spinosad, Total	PASS	< MRL	0.20	0.106
Spiromesifen	PASS	< MRL	0.20	0.106
Spirotetramat	PASS	< MRL	0.20	0.106
Spiroxamine	PASS	< MRL	0.20	0.106
Tebuconazole	PASS	< MRL	0.40	0.106
Thiacloprid	PASS	< MRL	0.20	0.106
Thiamethoxam	PASS	< MRL	0.20	0.106
Trifloxystrobin	PASS	< MRL	0.20	0.106

MRL = Minimum reporting limit/limit of quantification

Test ID: #53767 | Date Tested: 03/01/2024 01:07 PM



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: Kailash PreRolls (20240228-CPNY-004)

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	0.011
Total Aflatoxins	PASS	< MRL	0.02	0.011

MRL = Minimum reporting limit/limit of quantification

Test ID: #53766 | Date Tested: 03/01/2024 01:07 PM

Heavy Metals: Kailash PreRolls (20240228-CPNY-004)

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	110.0	8.00
Nickel	PASS	< MRL	5.0	1.00
Copper	PASS	11.99	30.0	8.00
Arsenic	PASS	< MRL	0.2	0.10
Cadmium	PASS	< MRL	0.3	0.10
Antimony	PASS	< MRL	2.0	1.00
Mercury	PASS	< MRL	0.1	0.05
Lead	PASS	< MRL	0.5	0.20

MRL = Minimum reporting limit/limit of quantification

Test ID: #53763 | Date Tested: 03/01/2024 01:02 PM

Microbiological Screen: Kailash PreRolls (20240228-CPNY-004)

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	252833	None	100
Total Yeast & Mold	PASS	2050	None	100
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: #53764 | Date Tested: 03/04/2024 07:53 AM

Moisture: Kailash PreRolls (20240228-CPNY-004)

PASS

Moisture content analysis utilizing Moisture Balance (MB; SOP-055-GA)

Analyte	Pass/Fail	Result (%)	Limit (%)
Moisture	PASS	9.1	15

MRL = Minimum reporting limit/limit of quantification

Test ID: #53765 | Date Tested: 02/29/2024 11:06 AM

Water Activity: Kailash PreRolls (20240228-CPNY-004)

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	0.44	0.65

MRL = Minimum reporting limit/limit of quantification

Test ID: #53769 | Date Tested: 02/29/2024 11:06 AM



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

Filth and Foreign Material: Kailash PreRolls (20240228-CPNY-004)**PASS**

Filth and Foreign Material analysis utilizing microscopy (SOP-057-NY)

Analyte	Results	Limit	Pass/Fail
Foreign Material (other, % m/m)	ND	2	PASS
Foreign Material (stems, % m/m)	ND	5	PASS
Mammalian Excreta (mg/lb)	ND	1	PASS

ND = Not Detected

Test ID: #53762 | Date Tested: 02/29/2024 11:07 AM



Ellen Parkin
Lab Director
3/4/2024

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

