

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:	4/30/2024	Sample ID:	20240426-CPNY-001
Client Name:	Central Processors NY, LLC	Sample Name:	Generic AF BlueRaspberry
Sampling Location:	Syracuse, New York	Sample Matrix:	Edible
Contact Name:	Matthew Barry, PhD	Sample Sub Type:	Gummy
Contact Email:	Mattb@centralprocessorsny.com	Package ID:	
License Number:	OCM-AUCP-22-000018	Batch Lot ID:	BRG-0002
Medical/Adult Use:	Adult Use	Batch Size:	3200
Sampling Date:	04/26/2024 11:00:00 AM	Serving Size (g):	4.45

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

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

Cannabinoids: Generic AF BlueRaspberry (20240426-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	0.005	0.208	0.001
CBD	0.002	0.104	0.001
THCV	< MRL	< MRL	0.001
CBN	0.003	0.148	0.001
D9-THC	0.110	4.880	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: #59988 | Date Tested: 04/29/2024 08:10 AM

Potency Summary	% w/w	mg/serving
Total THC [Δ8-THC + Δ9-THC + Δ10-THC + (THCA * 0.877)]	0.110	4.880
Total CBD [CBD + (CBDA * 0.877)]	0.002	0.104
Total Cannabinoids	0.120	5.340



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Terpenes: Generic AF BlueRaspberry (20240426-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	0.02
Camphene	< MRL	0.02
Sabinene	< MRL	0.02
beta-Pinene	< MRL	0.02
beta-Myrcene	< MRL	0.02
Alpha-phellandrene	< MRL	0.02
Carene	< MRL	0.02
alpha-terpinene	< MRL	0.02
p-Cymene	< MRL	0.02
Limonene	< MRL	0.02
Eucalyptol	< MRL	0.02
Ocimene	< MRL	0.02
gamma-Terpinene	< MRL	0.02
Sabinene Hydrate	< MRL	0.02
Terpinolene	< MRL	0.02
Linalool	< MRL	0.02
Fenchol	< MRL	0.02
Menthol	< MRL	0.02
Terpineol	< MRL	0.02
Citronellol	< MRL	0.02
Isopulegol	< MRL	0.02
Geraniol	< MRL	0.02
Alpha-cedrene	< MRL	0.02
Beta-Caryophyllene	< MRL	0.02
Farnesene	< MRL	0.02
alpha-Humulene	< MRL	0.02
Valencene	< MRL	0.02
cis-Nerolidol	< MRL	0.01
trans-Nerolidol	< MRL	0.01
Caryophyllene oxide	< MRL	0.02
Guaiol	< MRL	0.02
alpha-Bisabolol	< MRL	0.02

MRL = Minimum reporting limit/limit of quantification Test ID: #59994 | Date Tested: 04/30/2024 10:00 AM

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



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Residual Solvents: Generic AF BlueRaspberry (20240426-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	0.214
2-Propanol	PASS	< MRL	5000	32.083
Acetone	PASS	< MRL	5000	6.417
Acetonitrile	PASS	< MRL	410	2.631
Butanes, total	PASS	< MRL	5000	32.083
Benzene	PASS	< MRL	2	0.043
Chloroform	PASS	< MRL	60	0.385
Dichloromethane	PASS	< MRL	600	3.850
Dimethyl Sulfoxide	PASS	< MRL	5000	57.750
Ethanol	PASS	42.3	5000	32.083
Ethyl acetate	PASS	< MRL	5000	32.083
Ethyl ether	PASS	< MRL	5000	32.083
n-Heptane	PASS	< MRL	5000	32.083
Hexanes, total	PASS	< MRL	290	1.861
Methanol	PASS	< MRL	3000	19.250
Pentanes, total	PASS	< MRL	5000	32.083
Propane	PASS	< MRL	5000	32.083
Toluene	PASS	< MRL	890	5.711
Trichloroethane	PASS	< MRL	1500	57.750
Xylenes, total	PASS	< MRL	2170	13.924

MRL = Minimum reporting limit/limit of quantification

Test ID: #59993 | Date Tested: 04/30/2024 09:45 AM



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Pesticides: Generic AF BlueRaspberry (20240426-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

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Test ID: #59992 | Date Tested: 04/30/2024 11:00 AM



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Mycotoxins: Generic AF BlueRaspberry (20240426-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: #59991 Date Tested: 04/30/2024 11:00 AM	

Heavy Metals: Generic AF BlueRaspberry (20240426-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: #59989 Date Tested: 04/29/2024 08:44 AM	

Microbiological Screen: Generic AF BlueRaspberry (20240426-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	< MRL	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: #59990 Date Tested: 04/29/2024 02:58 PM	

Water Activity: Generic AF BlueRaspberry (20240426-CPNY-001)				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	0.50	0.85	
MRL = Minimum reporting limit/limit of quantification			Test ID: #59995 Date Tested: 04/28/2024 07:19 AM	



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Ellen Parkin
Lab Director
4/30/2024

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.

