

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-003
Client Name:	Central Processors NY LLC	Sample Name:	Super Sour Diesel Vape
Sampling Location:	Syracuse, New York	Sample Matrix:	Concentrate
Contact Name:	Matthew Barry, PhD	Sample Sub Type:	Pen
Contact Email:	Mattb@centralprocessorsny.com	Package ID:	
License Number:	OCM-AUCP-22-000018	Batch Lot ID:	V-SSD-0007
Medical/Adult Use:	Adult Use	Batch Size:	1200
Sampling Date:	02/28/2024 10:30:00 AM	Serving Size (g):	0.5

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

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

Cannabinoids: Super Sour Diesel Vape (20240228-CPNY-003)

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

Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.205
CBDA	< MRL	< MRL	0.205
CBGA	< MRL	< MRL	0.205
CBG	5.170	25.852	0.205
CBD	0.623	3.115	0.205
THCV	< MRL	< MRL	0.205
CBN	0.821	4.107	0.205
D9-THC	76.055	380.275	0.205
D8-THC	< MRL	< MRL	0.205
D10-THC-S	< MRL	< MRL	0.205
D10-THC-R	< MRL	< MRL	0.205
CBC	1.623	8.117	0.205
THCA	< MRL	< MRL	0.205

MRL = Minimum reporting limit/limit of quantification

Test ID: #53754 | Date Tested: 03/01/2024 11:30 AM

Potency Summary	% w/w	mg/serving
Total THC [$\Delta 8$ -THC + $\Delta 9$ -THC + $\Delta 10$ -THC + (THCA * 0.877)]	76.055	380.275
Total CBD [CBD + (CBDA * 0.877)]	0.623	3.115
Total Cannabinoids	84.292	421.466



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Terpenes: Super Sour Diesel Vape (20240228-CPNY-003)

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

Analyte	Result (% w/w)	MRL (% w/w)
alpha-Pinene	0.20	0.12
Camphene	< MRL	0.12
Sabinene	< MRL	0.12
beta-Pinene	0.31	0.12
beta-Myrcene	0.44	0.12
Alpha-phellandrene	< MRL	0.12
Carene	< MRL	0.12
alpha-terpinene	< MRL	0.12
p-Cymene	< MRL	0.12
Limonene	1.47	0.12
Eucalyptol	< MRL	0.12
Ocimene	< MRL	0.08
gamma-Terpinene	< MRL	0.12
Sabinene Hydrate	< MRL	0.12
Terpinolene	< MRL	0.12
Linalool	0.21	0.12
Fenchol	< MRL	0.12
Menthol	< MRL	0.12
Terpineol	0.14	0.12
Citronellol	< MRL	0.12
Isopulegol	< MRL	0.12
Geraniol	< MRL	0.12
Alpha-cedrene	< MRL	0.09
Beta-Caryophyllene	2.34	0.12
Farnesene	< MRL	0.12
alpha-Humulene	0.97	0.12
Valencene	< MRL	0.12
cis-Nerolidol	< MRL	0.05
trans-Nerolidol	0.52	0.07
Caryophyllene oxide	0.27	0.12
Guaiol	< MRL	0.12
alpha-Bisabolol	0.58	0.12

MRL = Minimum reporting limit/limit of quantification

Test ID: #53760 | Date Tested: 03/01/2024 09:30 AM

Terpenes Summary	Result	Limit	Pass/Fail
Total Terpenes (% w/w)	7.45	10	PASS



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Residual Solvents: Super Sour Diesel Vape (20240228-CPNY-003)

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	3.634
2-Propanol	PASS	< MRL	5000	544.522
Acetone	PASS	< MRL	5000	108.904
Acetonitrile	PASS	< MRL	410	44.651
Butanes, total	PASS	< MRL	5000	544.522
Benzene	PASS	< MRL	2	0.727
Chloroform	PASS	< MRL	60	6.534
Dichloromethane	PASS	< MRL	600	65.343
Dimethyl Sulfoxide	PASS	< MRL	5000	980.139
Ethanol	PASS	< MRL	5000	544.522
Ethyl acetate	PASS	< MRL	5000	544.522
Ethyl ether	PASS	< MRL	5000	544.522
n-Heptane	PASS	< MRL	5000	544.522
Hexanes, total	PASS	< MRL	290	31.582
Methanol	PASS	< MRL	3000	326.714
Pentanes, total	PASS	< MRL	5000	544.522
Propane	PASS	< MRL	5000	544.522
Toluene	PASS	< MRL	890	96.925
Trichloroethane	PASS	< MRL	1500	980.139
Xylenes, total	PASS	< MRL	2170	236.323

MRL = Minimum reporting limit/limit of quantification

Test ID: #53759 | Date Tested: 03/04/2024 08:30 AM



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Pesticides: Super Sour Diesel Vape (20240228-CPNY-003)

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	0.088
Acephate	PASS	< MRL	0.40	0.088
Acequinocyl	PASS	< MRL	2.00	0.088
Acetamiprid	PASS	< MRL	0.20	0.088
Aldicarb	PASS	< MRL	0.40	0.088
Azadirachtin	PASS	< MRL	1.00	0.221
Azoxystrobin	PASS	< MRL	0.20	0.088
Bifenazate	PASS	< MRL	0.20	0.088
Bifenthrin	PASS	< MRL	0.20	0.088
Boscalid	PASS	< MRL	0.40	0.088
Captan	PASS	< MRL	1.00	0.442
Carbaryl	PASS	< MRL	0.20	0.088
Carbofuran	PASS	< MRL	0.20	0.088
Chlorantranilprole	PASS	< MRL	0.20	0.088
Chlordane	PASS	< MRL	1.00	0.221
Chlorfenapyr	PASS	< MRL	1.00	0.044
Chlormequat chloride	PASS	< MRL	1.00	0.088
Chlorpyrifos	PASS	< MRL	0.20	0.088
Clofentezine	PASS	< MRL	0.20	0.088
Coumaphos	PASS	< MRL	1.00	0.088
Cyfluthrin	PASS	< MRL	1.00	0.088
Cypermethrin	PASS	< MRL	1.00	0.088
Daminozide	PASS	< MRL	1.00	0.088
Diazinon	PASS	< MRL	0.20	0.088
Dichlorvos	PASS	< MRL	1.00	0.088
Dimethoate	PASS	< MRL	0.20	0.088
Dimethomorph	PASS	< MRL	1.00	0.088
Ethoprophos	PASS	< MRL	0.20	0.088
Etofenprox	PASS	< MRL	0.40	0.088
Etoxazole	PASS	< MRL	0.20	0.088
Fenhexamid	PASS	< MRL	1.00	0.088
Fenoxycarb	PASS	< MRL	0.20	0.088
Fenpyroximate	PASS	< MRL	0.40	0.088
Fipronil	PASS	< MRL	0.40	0.088
Flonicamid	PASS	< MRL	1.00	0.088
Fludioxonil	PASS	< MRL	0.40	0.088
Hexythiazox	PASS	< MRL	1.00	0.088
Imazalil	PASS	< MRL	0.20	0.088
Imidacloprid	PASS	< MRL	0.40	0.088
Indole-3-butyric acid	PASS	< MRL	1.00	0.221
Kresoxim-methyl	PASS	< MRL	0.40	0.088
Malathion	PASS	< MRL	0.20	0.088
Metalaxyl	PASS	< MRL	0.20	0.088
Methiocarb	PASS	< MRL	0.20	0.088
Methomyl	PASS	< MRL	0.40	0.088
Methyl Parathion	PASS	< MRL	0.20	0.044
Mevinphos	PASS	< MRL	1.00	0.088
MGK-264 I/II	PASS	< MRL	0.20	0.088
Myclobutanil	PASS	< MRL	0.20	0.088
Naled	PASS	< MRL	0.50	0.088
Oxamyl	PASS	< MRL	1.00	0.088
Paclobutrazol	PASS	< MRL	0.40	0.088
Pentachloronitrobenzene	PASS	< MRL	1.00	0.221
Permethrins, total	PASS	< MRL	0.20	0.088
Phosmet	PASS	< MRL	0.20	0.088
Piperonyl butoxide	PASS	< MRL	2.00	0.088
Prallethrin	PASS	< MRL	0.20	0.088
Propiconazole	PASS	< MRL	0.40	0.088
Propoxur	PASS	< MRL	0.20	0.088
Pyrethrins	PASS	< MRL	1.00	0.088
Pyridaben	PASS	< MRL	0.20	0.088
Spinetoram, Total	PASS	< MRL	1.00	0.088
Spinosad, Total	PASS	< MRL	0.20	0.088
Spiromesifen	PASS	< MRL	0.20	0.088
Spirotetramat	PASS	< MRL	0.20	0.088
Spiroxamine	PASS	< MRL	0.20	0.088
Tebuconazole	PASS	< MRL	0.40	0.088
Thiacloprid	PASS	< MRL	0.20	0.088
Thiamethoxam	PASS	< MRL	0.20	0.088
Trifloxystrobin	PASS	< MRL	0.20	0.088

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Test ID: #53758 | Date Tested: 03/01/2024 01:07 PM



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Mycotoxins: Super Sour Diesel Vape (20240228-CPNY-003)					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	0.009	
Total Aflatoxins	PASS	< MRL	0.02	0.009	
MRL = Minimum reporting limit/limit of quantification			Test ID: #53757 Date Tested: 03/01/2024 01:07 PM		

Heavy Metals: Super Sour Diesel Vape (20240228-CPNY-003)					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	2.0	1.00	
Copper	PASS	< MRL	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: #53755 Date Tested: 03/01/2024 01:02 PM		

Microbiological Screen: Super Sour Diesel Vape (20240228-CPNY-003)					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	100	
Total Yeast & Mold	PASS	< MRL	1000	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: #53756 Date Tested: 03/03/2024 12:50 PM		



Ellen Parkin
Lab Director
3/4/2024

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

