

Sample Result: PASS

Date Reported:	4/1/2024	Sample ID:	20240327-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-0009
Medical/Adult Use:	Adult Use	Batch Size:	3200
Sampling Date:	03/27/2024 11:00:00 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 (20240327-CPNY-003)

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

Analyte	% w/w	mg/serving	MRL (% w/w)
CBDV	< MRL	< MRL	0.210
CBDA	< MRL	< MRL	0.210
CBGA	< MRL	< MRL	0.210
CBG	5.108	25.538	0.210
CBD	0.575	2.877	0.210
THCV	1.155	5.773	0.210
CBN	0.837	4.183	0.210
D9-THC	79.487	397.437	0.210
D8-THC	< MRL	< MRL	0.210
D10-THC-S	< MRL	< MRL	0.210
D10-THC-R	< MRL	< MRL	0.210
CBC	0.531	2.657	0.210
THCA	< MRL	< MRL	0.210

MRL = Minimum reporting limit/limit of quantification

Test ID: #56900 | Date Tested: 03/30/2024 01:30 PM

Potency Summary

	% w/w	mg/serving
Total THC [$\Delta 8$ -THC + $\Delta 9$ -THC + $\Delta 10$ -THC + (THCA * 0.877)]	79.487	397.437
Total CBD [CBD + (CBDA * 0.877)]	0.575	2.877
Total Cannabinoids	87.693	438.465



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Terpenes: Super Sour Diesel Vape (20240327-CPNY-003)

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

Analyte	Result (% w/w)	MRL (% w/w)
alpha-Pinene	< MRL	0.10
Camphene	< MRL	0.10
Sabinene	< MRL	0.10
beta-Pinene	0.11	0.10
beta-Myrcene	0.18	0.10
Alpha-phellandrene	< MRL	0.10
Carene	< MRL	0.10
alpha-terpinene	< MRL	0.10
p-Cymene	< MRL	0.10
Limonene	0.50	0.10
Eucalyptol	< MRL	0.10
Ocimene	< MRL	0.07
gamma-Terpinene	< MRL	0.10
Sabinene Hydrate	< MRL	0.10
Terpinolene	< MRL	0.10
Linalool	< MRL	0.10
Fenchol	< MRL	0.10
Menthol	< MRL	0.10
Terpineol	< MRL	0.10
Citronellol	< MRL	0.10
Isopulegol	< MRL	0.10
Geraniol	< MRL	0.10
Alpha-cedrene	< MRL	0.08
Beta-Caryophyllene	0.78	0.10
Farnesene	< MRL	0.10
alpha-Humulene	0.38	0.10
Valencene	< MRL	0.10
cis-Nerolidol	< MRL	0.04
trans-Nerolidol	0.16	0.06
Caryophyllene oxide	< MRL	0.10
Guaiol	< MRL	0.10
alpha-Bisabolol	0.25	0.10

MRL = Minimum reporting limit/limit of quantification

Test ID: #56906 | Date Tested: 03/30/2024 03:30 PM

Terpenes Summary	Result	Limit	Pass/Fail
Total Terpenes (% w/w)	2.36	10	PASS



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Residual Solvents: Super Sour Diesel Vape (20240327-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	4.262
2-Propanol	PASS	< MRL	5000	638.496
Acetone	PASS	< MRL	5000	127.699
Acetonitrile	PASS	< MRL	410	52.357
Butanes, total	PASS	< MRL	5000	638.496
Benzene	PASS	< MRL	2	0.852
Chloroform	PASS	< MRL	60	7.662
Dichloromethane	PASS	< MRL	600	76.619
Dimethyl Sulfoxide	PASS	< MRL	5000	1149.292
Ethanol	PASS	< MRL	5000	638.496
Ethyl acetate	PASS	< MRL	5000	638.496
Ethyl ether	PASS	< MRL	5000	638.496
n-Heptane	PASS	< MRL	5000	638.496
Hexanes, total	PASS	< MRL	290	37.033
Methanol	PASS	< MRL	3000	383.098
Pentanes, total	PASS	< MRL	5000	638.496
Propane	PASS	< MRL	5000	638.496
Toluene	PASS	< MRL	890	113.652
Trichloroethane	PASS	< MRL	1500	1149.292
Xylenes, total	PASS	< MRL	2170	277.108

MRL = Minimum reporting limit/limit of quantification

Test ID: #56905 | Date Tested: 03/29/2024 11:30 AM



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Pesticides: Super Sour Diesel Vape (20240327-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	0.093
Acephate	PASS	< MRL	0.40	0.093
Acequinocyl	PASS	< MRL	2.00	0.093
Acetamiprid	PASS	< MRL	0.20	0.093
Aldicarb	PASS	< MRL	0.40	0.093
Azadirachtin	PASS	< MRL	1.00	0.232
Azoxystrobin	PASS	< MRL	0.20	0.093
Bifenazate	PASS	< MRL	0.20	0.093
Bifenthrin	PASS	< MRL	0.20	0.093
Boscalid	PASS	< MRL	0.40	0.093
Captan	PASS	< MRL	1.00	0.465
Carbaryl	PASS	< MRL	0.20	0.093
Carbofuran	PASS	< MRL	0.20	0.093
Chlorantranilprole	PASS	< MRL	0.20	0.093
Chlordane	PASS	< MRL	1.00	0.232
Chlorfenapyr	PASS	< MRL	1.00	0.046
Chlormequat chloride	PASS	< MRL	1.00	0.093
Chlorpyrifos	PASS	< MRL	0.20	0.093
Clofentezine	PASS	< MRL	0.20	0.093
Coumaphos	PASS	< MRL	1.00	0.093
Cyfluthrin	PASS	< MRL	1.00	0.093
Cypermethrin	PASS	< MRL	1.00	0.093
Daminozide	PASS	< MRL	1.00	0.093
Diazinon	PASS	< MRL	0.20	0.093
Dichlorvos	PASS	< MRL	1.00	0.093
Dimethoate	PASS	< MRL	0.20	0.093
Dimethomorph	PASS	< MRL	1.00	0.093
Ethoprophos	PASS	< MRL	0.20	0.093
Etofenprox	PASS	< MRL	0.40	0.093
Etoxazole	PASS	< MRL	0.20	0.093
Fenhexamid	PASS	< MRL	1.00	0.093
Fenoxycarb	PASS	< MRL	0.20	0.093
Fenpyroximate	PASS	< MRL	0.40	0.093
Fipronil	PASS	< MRL	0.40	0.093
Flonicamid	PASS	< MRL	1.00	0.093
Fludioxonil	PASS	< MRL	0.40	0.093
Hexythiazox	PASS	< MRL	1.00	0.093
Imazalil	PASS	< MRL	0.20	0.093
Imidacloprid	PASS	< MRL	0.40	0.093
Indole-3-butyric acid	PASS	< MRL	1.00	0.232
Kresoxim-methyl	PASS	< MRL	0.40	0.093
Malathion	PASS	< MRL	0.20	0.093
Metalaxyl	PASS	< MRL	0.20	0.093
Methiocarb	PASS	< MRL	0.20	0.093
Methomyl	PASS	< MRL	0.40	0.093
Methyl Parathion	PASS	< MRL	0.20	0.046
Mevinphos	PASS	< MRL	1.00	0.093
MGK-264 I/II	PASS	< MRL	0.20	0.093
Myclobutanil	PASS	< MRL	0.20	0.093
Naled	PASS	< MRL	0.50	0.093
Oxamyl	PASS	< MRL	1.00	0.093
Paclobutrazol	PASS	< MRL	0.40	0.093
Pentachloronitrobenzene	PASS	< MRL	1.00	0.232
Permethrins, total	PASS	< MRL	0.20	0.093
Phosmet	PASS	< MRL	0.20	0.093
Piperonyl butoxide	PASS	< MRL	2.00	0.093
Prallethrin	PASS	< MRL	0.20	0.093
Propiconazole	PASS	< MRL	0.40	0.093
Propoxur	PASS	< MRL	0.20	0.093
Pyrethrins	PASS	< MRL	1.00	0.093
Pyridaben	PASS	< MRL	0.20	0.093
Spinetoram, Total	PASS	< MRL	1.00	0.093
Spinosad, Total	PASS	< MRL	0.20	0.093
Spiromesifen	PASS	< MRL	0.20	0.093
Spirotetramat	PASS	< MRL	0.20	0.093
Spiroxamine	PASS	< MRL	0.20	0.093
Tebuconazole	PASS	< MRL	0.40	0.093
Thiacloprid	PASS	< MRL	0.20	0.093
Thiamethoxam	PASS	< MRL	0.20	0.093
Trifloxystrobin	PASS	< MRL	0.20	0.093

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Test ID: #56904 | Date Tested: 03/31/2024 02:00 PM



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Mycotoxins: Super Sour Diesel Vape (20240327-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: #56903 Date Tested: 03/31/2024 02:00 PM	

Heavy Metals: Super Sour Diesel Vape (20240327-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: #56901 Date Tested: 03/31/2024 10:31 AM	

Microbiological Screen: Super Sour Diesel Vape (20240327-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: #56902 Date Tested: 04/01/2024 04:35 PM	



Ellen Parkin
Lab Director
4/1/2024

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

