

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: | 3/13/2024 | Sample ID: | 20240308-CPNY-001 |
| 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--0008 |
| Medical/Adult Use: | Adult Use | Batch Size: | 1200 |
| Sampling Date: | 03/08/2024 11:00:00 AM | Serving Size (g): | 1 |

| | | | | | | | |
|-----------------------|----------|------------------------|----------|-------------------------------------|----------|-------------------|----------|
| 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 (20240308-CPNY-001) | | | |
|--|--------|------------|-------------|
| Potency analysis utilizing HPLC (HPLC-UV: SOP-073-GA) | | | |
| Analyte | % w/w | mg/serving | MRL (% w/w) |
| CBDV | < MRL | < MRL | 0.246 |
| CBDA | < MRL | < MRL | 0.246 |
| CBGA | < MRL | < MRL | 0.246 |
| CBG | 1.610 | 16.100 | 0.246 |
| CBD | 0.553 | 5.530 | 0.246 |
| THCV | < MRL | < MRL | 0.246 |
| CBN | 1.063 | 10.630 | 0.246 |
| D9-THC | 83.964 | 839.640 | 0.246 |
| D8-THC | < MRL | < MRL | 0.246 |
| D10-THC-S | < MRL | < MRL | 0.246 |
| D10-THC-R | < MRL | < MRL | 0.246 |
| CBC | < MRL | < MRL | 0.246 |
| THCA | < MRL | < MRL | 0.246 |

MRL = Minimum reporting limit/limit of quantification Test ID: #55301 | Date Tested: 03/09/2024 08:54 AM

| Potency Summary | % w/w | mg/serving |
|---|--------|------------|
| Total THC [Δ^8 -THC + Δ^9 -THC + Δ^{10} -THC + (THCA * 0.877)] | 83.964 | 839.640 |
| Total CBD [CBD + (CBDA * 0.877)] | 0.553 | 5.530 |
| Total Cannabinoids | 87.190 | 871.900 |



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Terpenes: Super Sour Diesel Vape (20240308-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 | 0.12 |
| Camphene | < MRL | 0.12 |
| Sabinene | < MRL | 0.12 |
| beta-Pinene | 0.20 | 0.12 |
| beta-Myrcene | 0.27 | 0.12 |
| Alpha-phellandrene | < MRL | 0.12 |
| Carene | < MRL | 0.12 |
| alpha-terpinene | < MRL | 0.12 |
| p-Cymene | < MRL | 0.12 |
| Limonene | 0.93 | 0.12 |
| Eucalyptol | < MRL | 0.12 |
| Ocimene | < MRL | 0.09 |
| gamma-Terpinene | < MRL | 0.12 |
| Sabinene Hydrate | < MRL | 0.12 |
| Terpinolene | < MRL | 0.12 |
| Linalool | < MRL | 0.12 |
| Fenchol | < MRL | 0.12 |
| Menthol | < MRL | 0.12 |
| Terpineol | < MRL | 0.12 |
| Citronellol | < MRL | 0.12 |
| Isopulegol | < MRL | 0.12 |
| Geraniol | < MRL | 0.12 |
| Alpha-cedrene | < MRL | 0.10 |
| Beta-Caryophyllene | 1.47 | 0.12 |
| Farnesene | < MRL | 0.12 |
| alpha-Humulene | 0.73 | 0.12 |
| Valencene | < MRL | 0.12 |
| cis-Nerolidol | < MRL | 0.05 |
| trans-Nerolidol | 0.37 | 0.07 |
| Caryophyllene oxide | 0.17 | 0.12 |
| Guaiol | < MRL | 0.12 |
| alpha-Bisabolol | 0.37 | 0.12 |

MRL = Minimum reporting limit/limit of quantification Test ID: #55307 | Date Tested: 03/09/2024 10:30 AM

| Terpenes Summary | Result | Limit | Pass/Fail |
|-------------------------------|--------|-------|-----------|
| Total Terpenes (% w/w) | 4.51 | 10 | PASS |



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Residual Solvents: Super Sour Diesel Vape (20240308-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 | 4.284 |
| 2-Propanol | PASS | < MRL | 5000 | 641.795 |
| Acetone | PASS | < MRL | 5000 | 128.359 |
| Acetonitrile | PASS | < MRL | 410 | 52.627 |
| Butanes, total | PASS | < MRL | 5000 | 641.795 |
| Benzene | PASS | < MRL | 2 | 0.857 |
| Chloroform | PASS | < MRL | 60 | 7.702 |
| Dichloromethane | PASS | < MRL | 600 | 77.015 |
| Dimethyl Sulfoxide | PASS | < MRL | 5000 | 1155.231 |
| Ethanol | PASS | < MRL | 5000 | 641.795 |
| Ethyl acetate | PASS | < MRL | 5000 | 641.795 |
| Ethyl ether | PASS | < MRL | 5000 | 641.795 |
| n-Heptane | PASS | < MRL | 5000 | 641.795 |
| Hexanes, total | PASS | < MRL | 290 | 37.224 |
| Methanol | PASS | < MRL | 3000 | 385.078 |
| Pentanes, total | PASS | < MRL | 5000 | 641.795 |
| Propane | PASS | < MRL | 5000 | 641.795 |
| Toluene | PASS | < MRL | 890 | 114.239 |
| Trichloroethane | PASS | < MRL | 1500 | 1155.231 |
| Xylenes, total | PASS | < MRL | 2170 | 278.540 |

MRL = Minimum reporting limit/limit of quantification

Test ID: #55306 | Date Tested: 03/11/2024 04:16 PM



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Pesticides: Super Sour Diesel Vape (20240308-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 | 0.098 |
| Acephate | PASS | < MRL | 0.40 | 0.098 |
| Acequinocyl | PASS | < MRL | 2.00 | 0.098 |
| Acetamiprid | PASS | < MRL | 0.20 | 0.098 |
| Aldicarb | PASS | < MRL | 0.40 | 0.098 |
| Azadirachtin | PASS | < MRL | 1.00 | 0.244 |
| Azoxystrobin | PASS | < MRL | 0.20 | 0.098 |
| Bifenazate | PASS | < MRL | 0.20 | 0.098 |
| Bifenthrin | PASS | < MRL | 0.20 | 0.098 |
| Boscalid | PASS | < MRL | 0.40 | 0.098 |
| Captan | PASS | < MRL | 1.00 | 0.489 |
| Carbaryl | PASS | < MRL | 0.20 | 0.098 |
| Carbofuran | PASS | < MRL | 0.20 | 0.098 |
| Chlorantranilprole | PASS | < MRL | 0.20 | 0.098 |
| Chlordane | PASS | < MRL | 1.00 | 0.244 |
| Chlorfenapyr | PASS | < MRL | 1.00 | 0.049 |
| Chlormequat chloride | PASS | < MRL | 1.00 | 0.098 |
| Chlorpyrifos | PASS | < MRL | 0.20 | 0.098 |
| Clofentezine | PASS | < MRL | 0.20 | 0.098 |
| Coumaphos | PASS | < MRL | 1.00 | 0.098 |
| Cyfluthrin | PASS | < MRL | 1.00 | 0.098 |
| Cypermethrin | PASS | < MRL | 1.00 | 0.098 |
| Daminozide | PASS | < MRL | 1.00 | 0.098 |
| Diazinon | PASS | < MRL | 0.20 | 0.098 |
| Dichlorvos | PASS | < MRL | 1.00 | 0.098 |
| Dimethoate | PASS | < MRL | 0.20 | 0.098 |
| Dimethomorph | PASS | < MRL | 1.00 | 0.098 |
| Ethoprophos | PASS | < MRL | 0.20 | 0.098 |
| Etofenprox | PASS | < MRL | 0.40 | 0.098 |
| Etoxazole | PASS | < MRL | 0.20 | 0.098 |
| Fenhexamid | PASS | < MRL | 1.00 | 0.098 |
| Fenoxycarb | PASS | < MRL | 0.20 | 0.098 |
| Fenpyroximate | PASS | < MRL | 0.40 | 0.098 |
| Fipronil | PASS | < MRL | 0.40 | 0.098 |
| Fonicamid | PASS | < MRL | 1.00 | 0.098 |
| Fludioxonil | PASS | < MRL | 0.40 | 0.098 |
| Hexythiazox | PASS | < MRL | 1.00 | 0.098 |
| Imazalil | PASS | < MRL | 0.20 | 0.098 |
| Imidacloprid | PASS | < MRL | 0.40 | 0.098 |
| Indole-3-butyric acid | PASS | < MRL | 1.00 | 0.244 |
| Kresoxim-methyl | PASS | < MRL | 0.40 | 0.098 |
| Malathion | PASS | < MRL | 0.20 | 0.098 |
| Metalaxyl | PASS | < MRL | 0.20 | 0.098 |
| Methiocarb | PASS | < MRL | 0.20 | 0.098 |
| Methomyl | PASS | < MRL | 0.40 | 0.098 |
| Methyl Parathion | PASS | < MRL | 0.20 | 0.049 |
| Mevinphos | PASS | < MRL | 1.00 | 0.098 |
| MGK-264 I/II | PASS | < MRL | 0.20 | 0.098 |
| Myclobutanil | PASS | < MRL | 0.20 | 0.098 |
| Naled | PASS | < MRL | 0.50 | 0.098 |
| Oxamyl | PASS | < MRL | 1.00 | 0.098 |
| Paclobutrazol | PASS | < MRL | 0.40 | 0.098 |
| Pentachloronitrobenzene | PASS | < MRL | 1.00 | 0.244 |
| Permethrins, total | PASS | < MRL | 0.20 | 0.098 |
| Phosmet | PASS | < MRL | 0.20 | 0.098 |
| Piperonyl butoxide | PASS | < MRL | 2.00 | 0.098 |
| Prallethrin | PASS | < MRL | 0.20 | 0.098 |
| Propiconazole | PASS | < MRL | 0.40 | 0.098 |
| Propoxur | PASS | < MRL | 0.20 | 0.098 |
| Pyrethrins | PASS | < MRL | 1.00 | 0.098 |
| Pyridaben | PASS | < MRL | 0.20 | 0.098 |
| Spinetoram, Total | PASS | < MRL | 1.00 | 0.098 |
| Spinosad, Total | PASS | < MRL | 0.20 | 0.098 |
| Spiromesifen | PASS | < MRL | 0.20 | 0.098 |
| Spirotetramat | PASS | < MRL | 0.20 | 0.098 |
| Spiroxamine | PASS | < MRL | 0.20 | 0.098 |
| Tebuconazole | PASS | < MRL | 0.40 | 0.098 |
| Thiacloprid | PASS | < MRL | 0.20 | 0.098 |
| Thiamethoxam | PASS | < MRL | 0.20 | 0.098 |
| Trifloxystrobin | PASS | < MRL | 0.20 | 0.098 |

MRL = Minimum reporting limit/limit of quantification

Test ID: #55305 | Date Tested: 03/12/2024 10:00 AM



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| Mycotoxins: Super Sour Diesel Vape (20240308-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: #55304 Date Tested: 03/12/2024 10:00 AM | | |

| Heavy Metals: Super Sour Diesel Vape (20240308-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 | 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: #55302 Date Tested: 03/12/2024 09:29 AM | | |

| Microbiological Screen: Super Sour Diesel Vape (20240308-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 | 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: #55303 Date Tested: 03/11/2024 09:40 AM | | |



Ellen Parkin
Lab Director
3/13/2024

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

