

CLIENT: Dr.Ganja

PRODUCT NAME: Sour Diesel

LOT: N/A

BATCH: J012624TX

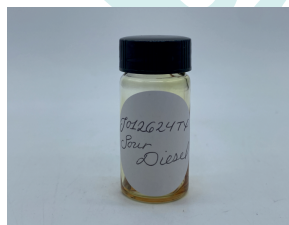
MATRIX: Hemp Oil

REPORT CREATED: 01/27/2024

| Analyte            | LOD (%) | %       | mg/g     |
|--------------------|---------|---------|----------|
| CBC                | 0.030   |         |          |
| CBCA               | 0.030   | 0.903   | 9.031    |
| CBCV               | 0.030   |         |          |
| CBD                | 0.030   |         |          |
| CBDa               | 0.030   | 0.298   | 2.976    |
| CBDV               | 0.030   |         |          |
| CBDVA              | 0.030   |         |          |
| CBG                | 0.030   |         |          |
| CBGA               | 0.030   | 1.073   | 10.730   |
| CBL                | 0.030   |         |          |
| CBLA               | 0.030   |         |          |
| CBN                | 0.030   |         |          |
| CBNA               | 0.030   | 0.585   | 5.849    |
| CBT                | 0.030   |         |          |
| $\Delta 8$ -THC    | 0.030   |         |          |
| $\Delta 9$ -THC    | 0.030   |         |          |
| $\Delta 9$ -THCA-A | 0.030   | 105.747 | 1057.469 |
| $\Delta 9$ -THCV   | 0.030   |         |          |
| $\Delta 9$ -THCVA  | 0.030   | 0.751   | 7.514    |
| 9R-HHC             | 0.030   |         |          |
| 9S-HHC             | 0.030   |         |          |

**95.906%**

**TOTAL ACTIVE CANNABINOIDS**



Total THC = THCa \* 0.877 +  $\Delta 9$ -THC; Total THCV = THCVa \* 0.877 + THCV; Total CBD = CBDa \* 0.877 + CBD;  
 Total CBG = CBGa \* 0.877 + CBG; Total CBN = CBNa \* 0.877 + CBN  
 LOD = Limit of Detection; ND = Not Detected  
 Total THC Measurement of Uncertainty:  $\pm 1\%$   
 Total CBD Measurement of Uncertainty:  $\pm 1\%$



DATA COLLECTED BY Cannalyze.co

Reporting limits will vary based on sample extraction weight used for the analysis. The results of this report are based solely on the sample submitted and cannot be reproduced. Average values are used to determine the final values.

Dr. Ganja

Sample: 01-25-2024-44967

Sample Received: 01/25/2024;

Report Created: 01/30/2024; Expires: 01/29/2025

J012624TX - Sour Diesel Cartridge  
Concentrate & Extracts



## Terpenes

(Testing Method: HS-GC/MS, CON-P-4000)

Date Tested: 01/25/2024

| Analyte             | LOD   | LOQ   | Mass      | Mass   |         |
|---------------------|-------|-------|-----------|--------|---------|
|                     | PPM   | PPM   | PPM       | mg/g   |         |
| α-Bisabolol         | 0.750 | 3.000 | 391.769   | 0.392  |         |
| α-Humulene          | 0.750 | 3.000 | 832.880   | 0.833  |         |
| α-Pinene            | 0.750 | 3.000 | 1924.741  | 1.925  |         |
| α-Terpinene         | 0.750 | 3.000 | 314.250   | 0.314  |         |
| 1,8-Cineole         | 0.750 | 3.000 | <LOQ      | <LOQ   |         |
| β-Caryophyllene     | 0.750 | 3.000 | 2730.519  | 2.731  |         |
| β-Myrcene           | 0.750 | 3.000 | 14330.778 | 14.331 |         |
| Borneol             | 0.750 | 3.000 | ND        | ND     |         |
| Camphene            | 0.750 | 3.000 | <LOQ      | <LOQ   |         |
| Carene              | 0.750 | 3.000 | ND        | ND     |         |
| Caryophyllene Oxide | 3.000 | 3.000 | >3.000    | >0.003 |         |
| Citral              | 0.750 | 3.000 | ND        | ND     |         |
| Dihydrocarveol      | 0.750 | 3.000 | ND        | ND     |         |
| Fenchone            | 0.750 | 3.000 | ND        | ND     |         |
| γ-Terpinene         | 0.750 | 3.000 | <LOQ      | <LOQ   |         |
| Limonene            | 0.750 | 3.000 | 2768.213  | 2.768  |         |
| Linalool            | 0.750 | 3.000 | 447.389   | 0.447  |         |
| Menthol             | 0.750 | 3.000 | ND        | ND     |         |
| Nerolidol           | 0.750 | 3.000 | ND        | ND     |         |
| Ocimene             | 0.750 | 3.000 | ND        | ND     |         |
| Pulegone            | 0.750 | 3.000 | ND        | ND     |         |
| Terpinolene         | 0.750 | 3.000 | 15713.778 | 15.714 |         |
| <b>Total</b>        |       |       | 39913.926 | 39.914 | 3.991 % |

## Primary Aromas

Herbal



Clove



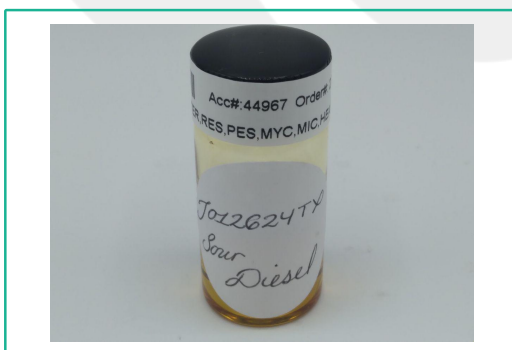
Lime



Cinnamon



Pine



Total terpenes value is qualitative and includes concentrations outside the assay quantitative analytical range.



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ANAB Testing Laboratory (AT-2868): ISO/IEC  
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*Natalie Siracusa*  
Natalie Siracusa  
Laboratory Director

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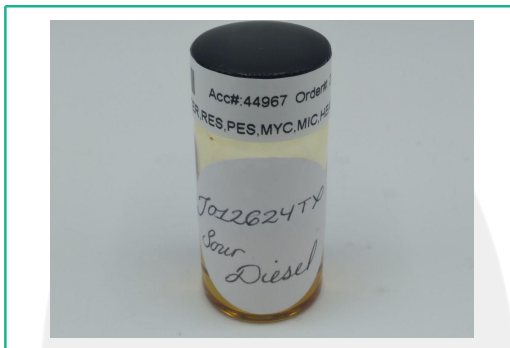
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## Heavy Metals

(Method of Analysis: ICP/MS, CON-P-7000)

Date Tested: 01/26/2024

| Analyte   | LOQ    | Mass    |
|-----------|--------|---------|
|           | PPM    | PPM     |
| Arsenic   | 0.0996 | <0.0996 |
| Cadmium   | 0.0996 | <0.0996 |
| Lead      | 0.0996 | <0.0996 |
| Mercury   | 0.0996 | <0.0996 |
| Palladium | 0.2490 | <0.2490 |
| Selenium  | 0.0996 | <0.0996 |



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## Pesticides

(Testing Method: LC/MS/MS & HPLC-UV, CON-P-5000)

Date Tested: 01/25/2024

| Analyte             | LOQ   | Mass   | Analyte                 | LOQ   | Mass         |
|---------------------|-------|--------|-------------------------|-------|--------------|
|                     | PPM   | PPM    |                         | PPM   | PPM          |
| Acephate            | 0.100 | <0.100 | Imazalil                | 0.100 | <0.100       |
| Acequinocyl         | 0.100 | <0.100 | Imidacloprid            | 0.200 | <0.200       |
| Acetamiprid         | 0.100 | <0.100 | Kresoxim Methyl         | 0.100 | <0.100       |
| Aldicarb            | 0.100 | <0.100 | Malathion               | 0.100 | <0.100       |
| Avermectin B1A      | 0.100 | <0.100 | Metaxyl                 | 0.100 | <0.100       |
| Avermectin B1B      | 0.100 | <0.100 | Methiocarb              | 0.100 | <0.100       |
| Azoxystrobin        | 0.100 | <0.100 | Methomyl                | 0.100 | <0.100       |
| Bifenazate          | 0.100 | <0.100 | Mevinphos               | 0.100 | <0.100       |
| Bifenthrin          | 0.100 | <0.100 | MGK-264                 | 0.100 | <0.100       |
| Boscalid            | 0.100 | <0.100 | Myclobutanil            | 0.100 | <0.100       |
| Captan              | 0.700 | <0.700 | Naled                   | 0.250 | <0.250       |
| Carbaryl            | 0.100 | <0.100 | Oxamyl                  | 0.500 | <0.500       |
| Carbofuran          | 0.100 | <0.100 | Paclobutrazole          | 0.100 | <0.100       |
| Chlorantraniliprole | 0.100 | <0.100 | Parathion Methyl        | 0.100 | <0.100       |
| Chlorfenapyr        | 0.100 | <0.100 | Pentachloronitrobenzene | 0.150 | <0.150       |
| Chlormequat         | 0.100 | <0.100 | Permethrins             | 0.100 | <0.100       |
| Chlorpyrifos        | 0.100 | <0.100 | Phosmet                 | 0.100 | <0.100       |
| Clofentazine        | 0.100 | <0.100 | Piperonyl Butoxide      | 1.000 | <1.000       |
| Coumaphos           | 0.100 | <0.100 | Prallethrin             | 0.100 | <0.100       |
| Cyfluthrin          | 0.500 | <0.500 | Propiconazole           | 0.100 | <0.100       |
| Cypermethrin        | 0.500 | <0.500 | Propoxur                | 0.100 | <0.100       |
| Diazinon            | 0.100 | <0.100 | Pyrethrins              | 0.500 | <0.500       |
| Dichlorvos (DDPV)   | 0.050 | <0.050 | Pyridaben               | 0.100 | <0.100       |
| Dimethoate          | 0.100 | <0.100 | Spinetoram              | 0.100 | <0.100       |
| Dimethomorph        | 0.100 | <0.100 | Spinosad A              | 0.050 | <0.050       |
| Ethoprophos         | 0.100 | <0.100 | Spinosad D              | 0.050 | <0.050       |
| Etofenprox          | 0.100 | <0.100 | Spiromesifen            | 0.100 | <0.100       |
| Etoxazole           | 0.100 | <0.100 | Spirotetramat           | 0.100 | <0.100       |
| Fenhexamid          | 0.100 | <0.100 | Spiroxamine             | 0.100 | <0.100       |
| Fenoxycarb          | 0.100 | <0.100 | Tebuconazole            | 0.100 | <0.100       |
| Fenpyroximate       | 0.100 | <0.100 | Thiacloprid             | 0.100 | <0.100       |
| Fipronil            | 0.100 | <0.100 | Thiamethoxam            | 0.100 | <0.100       |
| Flonicamid          | 0.100 | <0.100 | Trifloxystrobin         | 0.100 | <0.100       |
| Fludioxonil         | 0.100 | <0.100 | Chlordane               | 0.100 | Not Detected |
| Hexythiazox         | 0.100 | <0.100 | Daminozide              | 0.100 | Not Detected |



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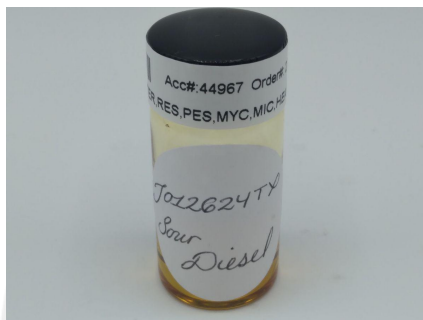
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## Mycotoxins

(Testing Method: LC/MS/MS, CON-P-5000)

Date Tested: 01/25/2024

| Analyte      | LOQ    | Mass         |
|--------------|--------|--------------|
|              | PPB    | PPB          |
| Aflatoxin B1 | 5.000  | <5.000       |
| Aflatoxin B2 | 5.000  | <5.000       |
| Aflatoxin G1 | 5.000  | <5.000       |
| Aflatoxin G2 | 5.000  | <5.000       |
| Ochratoxin A | 20.000 | Not Detected |



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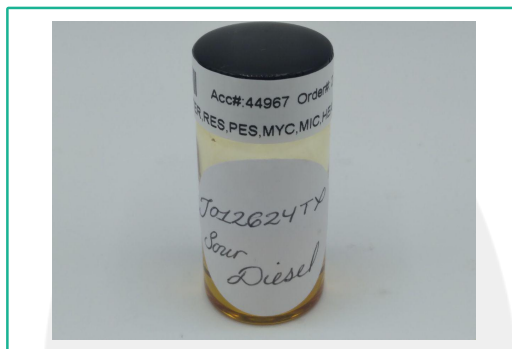
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## Microbials

(Testing Method: qPCR & 3M Petrifilm & SIM Plate, CON-P-6000, CON-P-9000)

Date Tested: 01/26/2024

| Analyte                                | LOQ   | Units        |
|----------------------------------------|-------|--------------|
|                                        | CFU/g | CFU/g        |
| Total Yeast and Mold Count             | 17    | <17          |
| Total Aerobic Bacteria Count           | 8     | <8           |
| Total Coliform Count                   | 8     | <8           |
| Total Enterobacteriaceae/BTGN Count    | 8     | <8           |
| Aspergillus spp.                       |       | Not Detected |
| Shigatoxigenic Escherichia coli (STEC) |       | Not Detected |
| Salmonella                             |       | Not Detected |
| Listeria monocytogenes                 |       | Not Detected |



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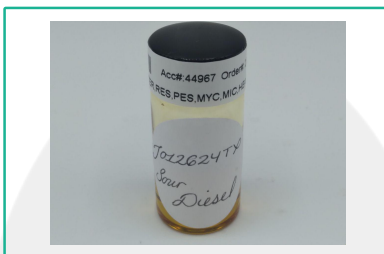
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## Residual Solvents

(Testing Method: HS-GC/MS, CON-P-8000)

Date Tested: 01/25/2024

| Analyte                       | LOQ      | Mass      |
|-------------------------------|----------|-----------|
|                               | PPM      | PPM       |
| 1, 2 Dichloroethane           | 2.000    | <2.000    |
| 1,1 Dichloroethene            | 2.000    | <2.000    |
| 1, 2 Dimethoxyethane          | 20.000   | <20.000   |
| 1, 4 Dioxane                  | 100.000  | <100.000  |
| 1,1,1 Trichloroethane         | 20.000   | <20.000   |
| 1,1,2 Trichloroethane         | 20.000   | <20.000   |
| 1,2,3,4 Tetrahydronaphthalene | 20.000   | <20.000   |
| 2 Ethoxyethanol               | 20.000   | <20.000   |
| 2 Hexanone                    | 20.000   | <20.000   |
| 2 Propanol                    | 500.000  | <500.000  |
| Acetone                       | 250.000  | <250.000  |
| Acetonitrile                  | 20.000   | <20.000   |
| Benzene                       | 1.000    | <1.000    |
| Butane                        | 1000.000 | <1000.000 |
| Chlorobenzene                 | 100.000  | <100.000  |
| Chloroform                    | 2.000    | <2.000    |
| cis 1,2 Dichloroethene        | 100.000  | <100.000  |
| Diacetyl                      | 100.000  | <100.000  |
| Dichloromethane               | 100.000  | <100.000  |

| Analyte                      | LOQ      | Mass      |
|------------------------------|----------|-----------|
|                              | PPM      | PPM       |
| Ethanol                      | 1000.000 | <1000.000 |
| Ethyl Acetate                | 250.000  | <250.000  |
| Ethyl Ether                  | 250.000  | <250.000  |
| Ethylbenzene                 | 100.000  | <100.000  |
| Ethylene Oxide               | 5.000    | <5.000    |
| Hexane                       | 100.000  | <100.000  |
| Isobutanol                   | 1000.000 | <1000.000 |
| Methanol                     | 100.000  | <100.000  |
| n-Heptane                    | 1000.000 | <1000.000 |
| n-Pentane                    | 100.000  | <100.000  |
| n-Propanol                   | 1000.000 | <1000.000 |
| Nitromethane                 | 10.000   | <10.000   |
| o-Xylene, m-Xylene, p-Xylene | 100.000  | <100.000  |
| Propane                      | 1000.000 | <1000.000 |
| tert-Butanol                 | 1000.000 | <1000.000 |
| Tetrahydrofuran              | 100.000  | <100.000  |
| Toluene                      | 100.000  | <100.000  |
| trans 1, 2 Dichloroethene    | 100.000  | <100.000  |
| Trichloroethene              | 20.000   | <20.000   |



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