

CLIENT: Dr.Ganja

PRODUCT NAME: DD + HTE Cartridge Limoncello - Raw Material Analysis

LOT: N/A

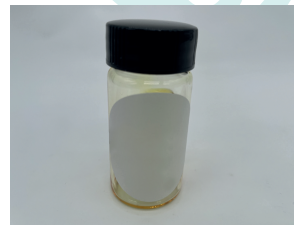
BATCH: J070124AD

MATRIX: Hemp Oil

REPORT CREATED: 07/09/2024

| Analyte | LOD (%) | % | mg/g |
|-----------|---------|-------|--------|
| CBC | 0.030 | | |
| CBCA | 0.030 | 1.529 | 15.293 |
| CBCV | 0.030 | | |
| CBD | 0.030 | | |
| CBDA | 0.030 | 0.272 | 2.722 |
| CBDV | 0.030 | | |
| CBDVA | 0.030 | | |
| CBG | 0.030 | | |
| CBGA | 0.030 | 2.044 | 20.438 |
| CBL | 0.030 | | |
| CBLA | 0.030 | | |
| CBN | 0.030 | | |
| CBNA | 0.030 | 0.986 | 9.863 |
| CBT | 0.030 | | |
| Δ8-THC | 0.030 | | |
| Δ9-THC | 0.030 | | |
| Δ9-THCA-A | 0.030 | >99 | >999 |
| Δ9-THCV | 0.030 | | |
| Δ9-THCVA | 0.030 | 0.538 | 5.382 |
| 9R-HHC | 0.030 | | |
| 9S-HHC | 0.030 | | |

95.367%
ACTIVE CANNABINOIDS



Total THC = THCa * 0.877 + Δ9-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: ± 1%
 Total CBD Measurement of Uncertainty: ± 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: 07-09-2024-51885

Sample Received: 07/09/2024;

Report Created: 07/18/2024; Expires: 07/18/2025

J070124AD - DD + HTE Limoncello

Concentrate & Extracts



Terpenes

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

Date Tested: 07/09/2024

| Analyte | LOD | LOQ | Mass | Mass | |
|---------------------|-------|-------|-----------|--------|---------|
| | PPM | PPM | PPM | mg/g | |
| α-Bisabolol | 0.750 | 3.000 | 999.702 | 1.000 | |
| α-Humulene | 0.750 | 3.000 | 2156.921 | 2.157 | |
| α-Pinene | 0.750 | 3.000 | 761.711 | 0.762 | |
| α-Terpinene | 0.750 | 3.000 | <LOQ | <LOQ | |
| 1,8-Cineole | 0.750 | 3.000 | <LOQ | <LOQ | |
| β-Caryophyllene | 0.750 | 3.000 | 7319.921 | 7.320 | |
| β-Myrcene | 0.750 | 3.000 | 3393.465 | 3.393 | |
| Borneol | 0.750 | 3.000 | <LOQ | <LOQ | |
| Camphene | 0.750 | 3.000 | <LOQ | <LOQ | |
| Carene | 0.750 | 3.000 | ND | ND | |
| Caryophyllene Oxide | 3.000 | 3.000 | ND | ND | |
| Citral | 0.750 | 3.000 | ND | ND | |
| Dihydrocarveol | 0.750 | 3.000 | ND | ND | |
| Fenchone | 0.750 | 3.000 | <LOQ | <LOQ | |
| γ-Terpinene | 0.750 | 3.000 | <LOQ | <LOQ | |
| Limonene | 0.750 | 3.000 | 2686.649 | 2.687 | |
| Linalool | 0.750 | 3.000 | 2544.360 | 2.544 | |
| Menthol | 0.750 | 3.000 | ND | ND | |
| Nerolidol | 0.750 | 3.000 | ND | ND | |
| Ocimene | 0.750 | 3.000 | 605.211 | 0.605 | |
| Pulegone | 0.750 | 3.000 | ND | ND | |
| Terpinolene | 0.750 | 3.000 | <LOQ | <LOQ | |
| Total | | | 20467.939 | 20.468 | 2.047 % |

Primary Aromas

Cinnamon



Clove



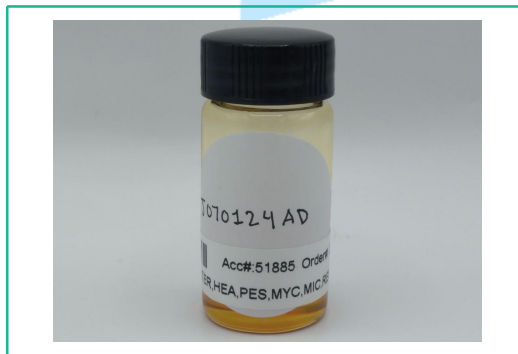
Lime



Lavender



Hops



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

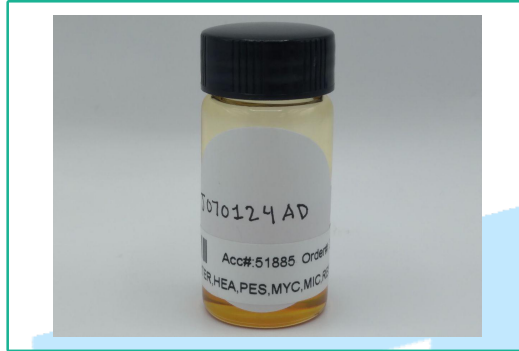
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J070124AD - DD + HTE Limoncello
Concentrate & Extracts



Heavy Metals

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

Date Tested: 07/10/2024

| Analyte | LOQ | Mass |
|-----------|--------|---------|
| | PPM | PPM |
| Arsenic | 0.0845 | <0.0845 |
| Cadmium | 0.0845 | <0.0845 |
| Lead | 0.0845 | <0.0845 |
| Mercury | 0.0845 | <0.0845 |
| Palladium | 0.2111 | <0.2111 |
| Selenium | 0.0845 | <0.0845 |

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Concentrate & Extracts



Pesticides

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

Date Tested: 07/09/2024

| 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 | Metalaxyl | 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 | Paclbutrazole | 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 |
| Fonicamid | 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 |

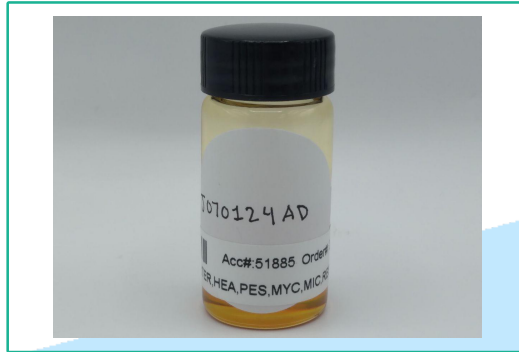
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Concentrate & Extracts



Mycotoxins

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

Date Tested: 07/09/2024

| 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 |

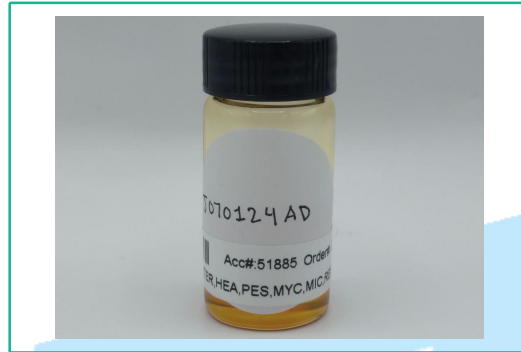
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J070124AD - DD + HTE Limoncello
Concentrate & Extracts



Microbials

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

Date Tested: 07/10/2024

| Analyte | LOQ | Units |
|--|-------|--------------|
| | CFU/g | CFU/g |
| Total Yeast and Mold Count | 8 | <8 |
| 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 |

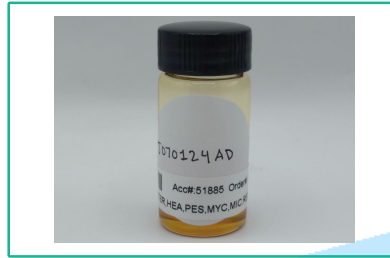
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J070124AD - DD + HTE Limoncello
Concentrate & Extracts



Residual Solvents

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

Date Tested: 07/09/2024

| Analyte | LOQ | Mass | Analyte | LOQ | Mass |
|-------------------------------|----------|-----------|---------------------------|----------|-----------|
| | PPM | PPM | | PPM | PPM |
| 1, 2 Dichloroethane | 2.000 | <2.000 | Ethanol | 1000.000 | <1000.000 |
| 1,1 Dichloroethene | 2.000 | <2.000 | Ethyl Acetate | 250.000 | <250.000 |
| 1, 2 Dimethoxyethane | 20.000 | <20.000 | Ethyl Ether | 250.000 | <250.000 |
| 1, 4 Dioxane | 100.000 | <100.000 | Ethylbenzene | 100.000 | <100.000 |
| 1,1,1 Trichloroethane | 20.000 | <20.000 | Ethylene Oxide | 5.000 | <5.000 |
| 1,1,2 Trichloroethane | 20.000 | <20.000 | Hexane | 100.000 | <100.000 |
| 1,2,3,4 Tetrahydronaphthalene | 20.000 | <20.000 | Isobutanol | 1000.000 | <1000.000 |
| 2 Ethoxyethanol | 20.000 | <20.000 | Methanol | 100.000 | <100.000 |
| 2 Hexanone | 20.000 | <20.000 | n-Heptane | 1000.000 | <1000.000 |
| 2 Propanol | 500.000 | <500.000 | n-Pentane | 100.000 | <100.000 |
| Acetone | 250.000 | <250.000 | n-Propanol | 1000.000 | <1000.000 |
| Acetonitrile | 20.000 | <20.000 | Nitromethane | 10.000 | <10.000 |
| Benzene | 1.000 | <1.000 | Propane | 1000.000 | <1000.000 |
| Butane | 1000.000 | <1000.000 | tert-Butanol | 1000.000 | <1000.000 |
| Chlorobenzene | 100.000 | <100.000 | Tetrahydrofuran | 100.000 | <100.000 |
| Chloroform | 2.000 | <2.000 | Toluene | 100.000 | <100.000 |
| cis 1,2 Dichloroethene | 100.000 | <100.000 | trans 1, 2 Dichloroethene | 100.000 | <100.000 |
| Diacetyl | 100.000 | <100.000 | Trichloroethene | 20.000 | <20.000 |
| Dichloromethane | 100.000 | <100.000 | | | |