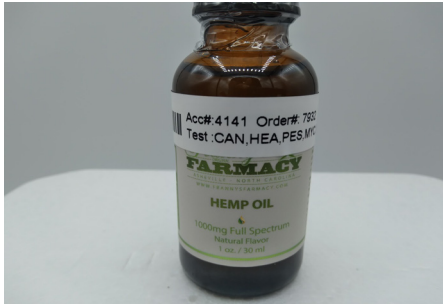


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 PO Box 324
 Swannanoa, NC 28778
 nathan@luxbotanics.com
 706-202-5058

Sample: 03-22-2021-4141
 Sample Received: 03/22/2021;
 Report Created: 03/25/2021; Expires: 03/25/2022

Franny's 1000mg
 Ingestible Tincture



0.096%

Total THC

0.096%

Δ-9 THC

37.747 mg/mL

Total Cannabinoids

33.422 mg/mL

Total CBD

Cannabinoids

Complete

(Testing Method: HPLC, CON-P-3000.07)

Analyst: Natalie Siracusa; Date Tested: 03/22/2021

| Analyte | LOD | LOQ | Mass | Mass | |
|--|-------|-------|---------------|---------------|----------------------------------|
| | mg/mL | mg/mL | mg/mL | mg/g | |
| Δ-9 Tetrahydrocannabinol (Δ-9 THC) | 0.090 | 0.134 | 0.865 | 0.961 | <div style="width: 100%;"></div> |
| Δ-9-Tetrahydrocannabinolic Acid (THCA-A) | 0.090 | 0.134 | ND | ND | <div style="width: 0%;"></div> |
| R-Δ-10 Tetrahydrocannabinol (R-Δ-10-THC) | 0.090 | 0.134 | ND | ND | <div style="width: 0%;"></div> |
| S-Δ-10 Tetrahydrocannabinol (S-Δ-10-THC) | 0.090 | 0.134 | ND | ND | <div style="width: 0%;"></div> |
| Δ-8 Tetrahydrocannabinol (Δ-8 THC) | 0.090 | 0.134 | ND | ND | <div style="width: 0%;"></div> |
| Tetrahydrocannabivarin (THCV) | 0.090 | 0.134 | ND | ND | <div style="width: 0%;"></div> |
| Cannabidiol (CBD) | 0.090 | 0.134 | 17.744 | 19.715 | <div style="width: 100%;"></div> |
| Cannabidiolic Acid (CBDA) | 0.090 | 0.134 | 17.877 | 19.863 | <div style="width: 100%;"></div> |
| Cannabigerol (CBG) | 0.090 | 0.134 | <LOQ | <LOQ | <div style="width: 0%;"></div> |
| Cannabigerolic Acid (CBGA) | 0.090 | 0.134 | ND | ND | <div style="width: 0%;"></div> |
| Cannabinol (CBN) | 0.090 | 0.134 | ND | ND | <div style="width: 0%;"></div> |
| Cannabinolic Acid (CBNA) | 0.090 | 0.134 | ND | ND | <div style="width: 0%;"></div> |
| Cannabichromene (CBC) | 0.090 | 0.134 | 0.591 | 0.657 | <div style="width: 100%;"></div> |
| Cannabichromenic Acid (CBCA) | 0.090 | 0.134 | 0.670 | 0.744 | <div style="width: 100%;"></div> |
| Total | | | 37.747 | 41.940 | |

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDA * 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.

Sample Density: 0.900g ;



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 DEA#: RN-0773575

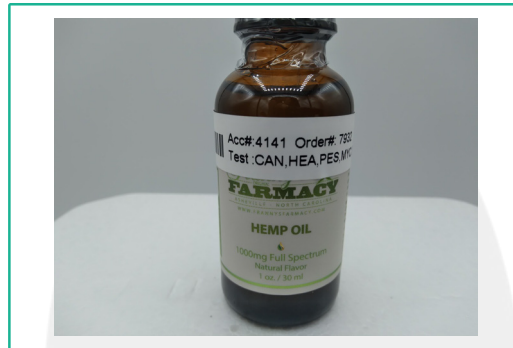
Natalie Siracusa
 Laboratory Director

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Franny's 1000mg
Ingestible Tincture



Heavy Metals


(Method of Analysis: ICP/MS, CON-P-7000.01)

Date Tested: 03/23/2021

| Analyte | LOQ | Mass |
|----------|--------|---------|
| | PPM | PPM |
| Arsenic | 0.1014 | <0.1014 |
| Cadmium | 0.1014 | <0.1014 |
| Chromium | 0.1014 | <0.1014 |
| Lead | 0.1014 | <0.1014 |
| Mercury | 0.1014 | <0.1014 |
| Selenium | 0.1014 | <0.1014 |



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Pesticides

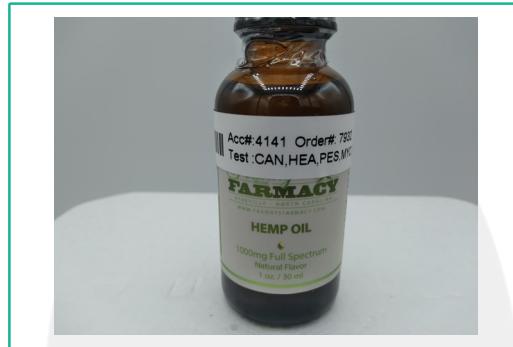
(Testing Method: LC/MS/MS, CON-P-5000.01)
 Analyst: Natalie Siracusa; Date Tested: 03/22/2021

| Analyte | LOQ | Mass | Analyte | LOQ | Mass |
|---------------------|-------|--------|--------------------|-------|--------|
| | PPM | PPM | | PPM | PPM |
| Acephate | 0.200 | <0.200 | Imazalil | 0.100 | <0.100 |
| Acequinocyl | 1.000 | <1.000 | Imidacloprid | 0.200 | <0.200 |
| Acetamiprid | 0.100 | <0.100 | Kresoxim Methyl | 0.200 | <0.200 |
| Aldicarb | 0.200 | <0.200 | Malathion | 0.100 | <0.100 |
| Avermectin B1A | 0.200 | <0.200 | Metalaxyl | 0.100 | <0.100 |
| Avermectin B1B | 0.050 | <0.050 | Methiocarb | 0.100 | <0.100 |
| Azoxystrobin | 0.100 | <0.100 | Methomyl | 0.200 | <0.200 |
| Bifenazate | 0.100 | <0.100 | MGK-264 | 0.100 | <0.100 |
| Bifenthrin | 0.100 | <0.100 | Myclobutanil | 0.100 | <0.100 |
| Boscalid | 0.200 | <0.200 | Propoxur | 0.100 | <0.100 |
| Carbaryl | 0.100 | <0.100 | Oxamyl | 0.500 | <0.500 |
| Carbofuran | 0.100 | <0.100 | Naled | 0.250 | <0.250 |
| Chlorantraniliprole | 0.100 | <0.100 | Paclobutrazole | 0.200 | <0.200 |
| Chlorpyrifos | 0.100 | <0.100 | Parathion Methyl | 0.100 | <0.100 |
| Clofentazine | 0.100 | <0.100 | Permethrin | 0.100 | <0.100 |
| Cyfluthrin | 0.500 | <0.500 | Phosmet | 0.100 | <0.100 |
| Cypermethrin | 0.500 | <0.500 | Piperonyl Butoxide | 1.000 | <1.000 |
| Daminozide | 0.500 | <0.500 | Prallethrin | 0.100 | <0.100 |
| Diazinon | 0.100 | <0.100 | Propiconazole | 0.200 | <0.200 |
| Dichlorvos (DDPV) | 0.050 | <0.050 | Pyrethrins | 0.500 | <0.500 |
| Dimethoate | 0.100 | <0.100 | Pyridaben | 0.100 | <0.100 |
| Ethoprophos | 0.100 | <0.100 | Spinosad A | 0.050 | <0.050 |
| Etofenprox | 0.200 | <0.200 | Spinosad D | 0.050 | <0.050 |
| Etoxazole | 0.100 | <0.100 | Spiromesifen | 0.100 | <0.100 |
| Fenoxycarb | 0.100 | <0.100 | Spirotetramat | 0.100 | <0.100 |
| Fenpyroximate | 0.200 | <0.200 | Spiroxamine | 0.200 | <0.200 |
| Fipronil | 0.200 | <0.200 | Tebuconazole | 0.200 | <0.200 |
| Fonicamid | 0.500 | <0.500 | Thiacloprid | 0.100 | <0.100 |
| Fludioxonil | 0.200 | <0.200 | Thiamethoxam | 0.100 | <0.100 |
| Hexythiazox | 0.500 | <0.500 | Trifloxystrobin | 0.100 | <0.100 |

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 Ingestible Tincture



Mycotoxins

(Testing Method: LC/MS/MS, CON-P-5000.01)

Analyst: Natalie Siracusa; Date Tested: 03/22/2021

| 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 | 5.000 | <5.000 |



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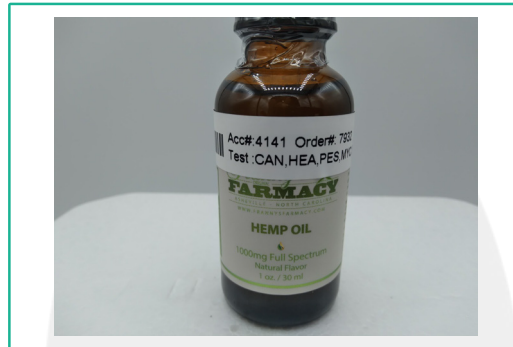
Natalie Siracusa
 Natalie Siracusa
 Laboratory Director

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Franny's 1000mg
 Ingestible Tincture



Microbials

(Testing Method: qPCR, CON-P-6000.01)
 Analyst: Robyn Bills; Date Tested: 03/23/2021

| Analyte | LOQ | Units |
|--|------------|--------------|
| | CFU/g | CFU/g |
| Total Yeast and Mold | 10025.129 | < 10025.129 |
| Total Aerobic | 100760.226 | < 100760.226 |
| Total Coliforms | 1572.501 | < 1572.501 |
| Total Bile-Tolerant Gram Negative | 144.830 | < 144.830 |
| Aspergillus | | Not Detected |
| Shigatoxigenic Escherichia coli (STEC) | | Not Detected |
| Salmonella | | Not Detected |



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