

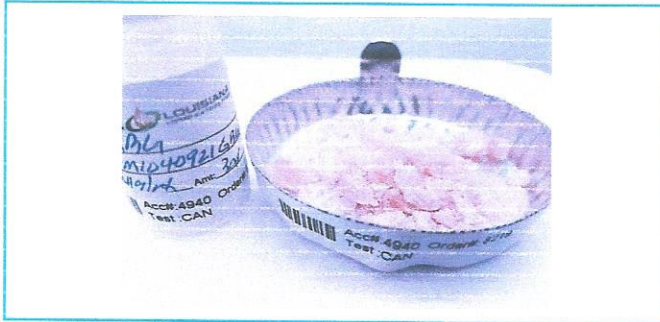
Hemp Extractors

2742 Oscar Rivette Rd
 Arnaudville, LA 70512
 darylschouest@gmail.com
 337-4189498

Sample: 04-19-2021-4940

Sample Received: 04/19/2021;
 Report Created: 04/20/2021; Expires: 04/20/2022

CBG Batch: PM1040921CBGD
 Concentrate & Extracts Distillate



| | |
|--------------------|-----------|
| 0.555% | 0.555% |
| Total THC | Δ-9 THC |
| 89.045 % | 5.604 % |
| Total Cannabinoids | Total CBD |

Cannabinoids

Complete

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

Analyst: Natalie Siracusa; Date Tested: 04/19/2021

| Analyte | LOD | LOQ | Mass | Mass |
|--|-------|-------|---------------|----------------|
| | % | % | % | mg/g |
| Δ-9 Tetrahydrocannabinol (Δ-9 THC) | 0.102 | 0.153 | 0.555 | 5.551 |
| Δ-9-Tetrahydrocannabinolic Acid (THCA-A) | 0.102 | 0.153 | ND | ND |
| R-Δ-10 Tetrahydrocannabinol (R-Δ-10-THC) | 0.102 | 0.153 | ND | ND |
| S-Δ-10 Tetrahydrocannabinol (S-Δ-10-THC) | 0.102 | 0.153 | ND | ND |
| Δ-8 Tetrahydrocannabinol (Δ-8 THC) | 0.102 | 0.153 | ND | ND |
| Tetrahydrocannabivarin (THCV) | 0.102 | 0.153 | ND | ND |
| Cannabidivarin (CBDV) | 0.102 | 0.153 | ND | ND |
| Cannabidivarinic Acid (CBDVA) | 0.102 | 0.153 | ND | ND |
| Cannabidiol (CBD) | 0.102 | 0.153 | 5.604 | 56.041 |
| Cannabidiolic Acid (CBDA) | 0.102 | 0.153 | ND | ND |
| Cannabigerol (CBG) | 0.102 | 0.153 | 81.965 | 819.653 |
| Cannabigerolic Acid (CBGA) | 0.102 | 0.153 | ND | ND |
| Cannabinol (CBN) | 0.102 | 0.153 | ND | ND |
| Cannabinolic Acid (CBNA) | 0.102 | 0.153 | ND | ND |
| Cannabichromene (CBC) | 0.102 | 0.153 | 0.920 | 9.204 |
| Cannabichromenic Acid (CBCA) | 0.102 | 0.153 | ND | ND |
| Total | | | 89.045 | 890.449 |

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



New Bloom Labs
 6121 Heritage Park Dr.,
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 DEA#: RN-0773575

Natalie Siracusa
 Natalie Siracusa
 Laboratory Director

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Louisiana Hemp Extractors

2742 Oscar Rivette Rd.
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darylschouest@gmail.com
337-418-9498

Sample: 05-07-2021-8804

Sample Received: 05/07/2021;
Report Created: 05/13/2021; Expires: 05/13/2022

PM1040921CBGD

Concentrate & Extracts Distillate



Heavy Metals


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

Date Tested: 05/08/2021

| Analyte | LOQ | Mass |
|----------|--------|---------|
| | PPM | PPM |
| Arsenic | 0.0971 | <0.0971 |
| Cadmium | 0.0971 | <0.0971 |
| Chromium | 0.0971 | <0.0971 |
| Lead | 0.0971 | <0.0971 |
| Mercury | 0.0971 | <0.0971 |
| Selenium | 0.0971 | <0.0971 |



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PM1040921CBGD
 Concentrate & Extracts Distillate



Pesticides

(Testing Method: LC/MS/MS, CON-P-5000.01)
 Analyst: Natalie Siracusa; Date Tested: 05/07/2021

| 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 | Paclbutrazole | 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 |
| Flonicamid | 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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 Concentrate & Extracts Distillate



Microbials

(Testing Method: qPCR, CON-P-6000.01)
 Analyst: Robyn Bills; Date Tested: 05/08/2021

| Analyte | LOQ | Units |
|--|--------|--------------|
| | CFU/g | CFU/g |
| Total Yeast and Mold | 10025 | <10025 |
| Total Aerobic | 100760 | <100760 |
| Total Coliforms | 1573 | <1573 |
| Total Bile-Tolerant Gram Negative | 145 | <145 |
| Aspergillus | | Not Detected |
| Shigatoxigenic Escherichia coli (STEC) | | Not Detected |
| Salmonella | | Not Detected |



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Residual Solvents

(Testing Method: HS-GC/MS,)

Analyst: Natalie Siracusa; Date Tested: 05/07/2021

| Analyte | LOQ | Mass |
|-------------------------------|----------|-----------|
| | PPM | PPM |
| 1,4 Dioxane | 100.000 | <100.000 |
| tert-Butanol | 1000.000 | <1000.000 |
| n-Propanol | 1000.000 | <1000.000 |
| Isobutanol | 1000.000 | <1000.000 |
| n-Butanol | 1000.000 | <1000.000 |
| 2 Ethoxyethanol | 20.000 | <20.000 |
| Nitromethane | 10.000 | <10.000 |
| 2 Propanol | 1000.000 | <1000.000 |
| 1,2 Dimethoxyethane | 20.000 | <20.000 |
| Ethylbenzene | 100.000 | <100.000 |
| 1,1,1 Trichloroethane | 10.000 | <10.000 |
| 1,2 Dichloroethane | 2.000 | <2.000 |
| 1,2,3,4 Tetrahydronaphthalene | 20.000 | <20.000 |
| 2 Hexanone | 20.000 | <20.000 |
| Acetone | 1000.000 | <1000.000 |
| Acetonitrile | 100.000 | <100.000 |

| Analyte | LOQ | Mass |
|--------------------------|----------|-----------|
| | PPM | PPM |
| Benzene | 1.000 | <1.000 |
| Chlorobenzene | 100.000 | <100.000 |
| Dichloromethane | 100.000 | <100.000 |
| Ethyl Ether | 1000.000 | <1000.000 |
| Ethanol | 1000.000 | <1000.000 |
| Ethyl Acetate | 1000.000 | <1000.000 |
| Hexane | 200.000 | <200.000 |
| n-Heptane | 1000.000 | <1000.000 |
| Methylcyclohexane | 200.000 | <200.000 |
| n-Pentane | 1000.000 | <1000.000 |
| o-Xylene | 100.000 | <100.000 |
| 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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