

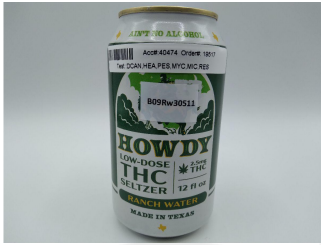
Bayou City Hemp Company

16700 Park Row
Houston, TX 77084
shorton@bayoucityhemp.com
281-928-9181

Sample: 10-20-2023-40474

Sample Received: 10/20/2023;
Report Created: 10/26/2023; Expires: 10/25/2024

B09Rw30511
Ingestible, Beverage



0.001%

Total THC

0.001%

Δ-9 THC

2.084 mg/unit
Total Cannabinoids

<LOQ mg/unit
Total CBD

Cannabinoids with Density

(Testing Method: HPLC, CON-P-3000)
Date Tested: 10/20/2023

Complete

| Analyte | LOD | LOQ | Mass | Mass | Mass | |
|---|---------|---------|--------------|--------------|--------------|----------------------------------|
| | mg/unit | mg/unit | mg/unit | mg/g | % | |
| Δ-8-Tetrahydrocannabinol (Δ-8 THC) | 0.347 | 0.695 | <LOQ | <LOQ | <LOQ | <div style="width: 0%;"></div> |
| Δ-9-Tetrahydrocannabinol (Δ-9 THC) | 0.347 | 0.695 | 2.084 | 0.006 | 0.001 | <div style="width: 100%;"></div> |
| Δ-9-Tetrahydrocannabinolic Acid (THCA-A) | 0.347 | 0.695 | ND | ND | ND | <div style="width: 0%;"></div> |
| Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP) | 0.347 | 0.695 | ND | ND | ND | <div style="width: 0%;"></div> |
| Δ-9-Tetrahydrocannabivarin (Δ-9-THCV) | 0.347 | 0.695 | ND | ND | ND | <div style="width: 0%;"></div> |
| Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA) | 0.347 | 0.695 | ND | ND | ND | <div style="width: 0%;"></div> |
| R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC) | 0.347 | 0.695 | ND | ND | ND | <div style="width: 0%;"></div> |
| S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC) | 0.347 | 0.695 | ND | ND | ND | <div style="width: 0%;"></div> |
| 9R-Hexahydrocannabinol (9R-HHC) | 0.347 | 0.695 | ND | ND | ND | <div style="width: 0%;"></div> |
| 9S-Hexahydrocannabinol (9S-HHC) | 0.347 | 0.695 | ND | ND | ND | <div style="width: 0%;"></div> |
| Tetrahydrocannabinol Acetate (THCO) | 0.347 | 0.695 | ND | ND | ND | <div style="width: 0%;"></div> |
| Cannabidivarin (CBDV) | 0.347 | 0.695 | ND | ND | ND | <div style="width: 0%;"></div> |
| Cannabidivarinic Acid (CBDVA) | 0.347 | 0.695 | ND | ND | ND | <div style="width: 0%;"></div> |
| Cannabidiol (CBD) | 0.347 | 0.695 | <LOQ | <LOQ | <LOQ | <div style="width: 0%;"></div> |
| Cannabidiolic Acid (CBDA) | 0.347 | 0.695 | ND | ND | ND | <div style="width: 0%;"></div> |
| Cannabigerol (CBG) | 0.347 | 0.695 | ND | ND | ND | <div style="width: 0%;"></div> |
| Cannabigerolic Acid (CBGA) | 0.347 | 0.695 | ND | ND | ND | <div style="width: 0%;"></div> |
| Cannabinol (CBN) | 0.347 | 0.695 | ND | ND | ND | <div style="width: 0%;"></div> |
| Cannabinolic Acid (CBNA) | 0.347 | 0.695 | ND | ND | ND | <div style="width: 0%;"></div> |
| Cannabichromene (CBC) | 0.347 | 0.695 | ND | ND | ND | <div style="width: 0%;"></div> |
| Cannabichromenic Acid (CBCA) | 0.347 | 0.695 | ND | ND | ND | <div style="width: 0%;"></div> |
| Total | | | 2.084 | 0.006 | 0.001 | |

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

Total THC Measurement of Uncertainty: ± 0.050%
Total CBD Measurement of Uncertainty: ± 2.000%
THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers

Sample Density: 0.981 g ; Unit Size: 347.274 g; Unit: 12oz Container
THC/Serving: 2.084mg, 1 Serving: 1 Unit: 347.274g,
Total THC/4 Unit Pack: 8.336mg



New Bloom Labs
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(844) 837-8223
TN DEA#: RN0563975
ANAB Testing Laboratory (AT-2868): ISO/IEC
17025:2017

Natalie Siracusa
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Laboratory Director

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Heavy Metals

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

Date Tested: 10/21/2023

| Analyte | LOQ | Mass |
|-----------|--------|---------|
| | PPM | PPM |
| Arsenic | 0.0982 | <0.0982 |
| Cadmium | 0.0982 | <0.0982 |
| Lead | 0.0982 | <0.0982 |
| Mercury | 0.0982 | <0.0982 |
| Palladium | 0.2456 | <0.2456 |
| Selenium | 0.0982 | <0.0982 |



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Pesticides


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

Date Tested: 10/20/2023

| 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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Mycotoxins

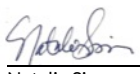
(Testing Method: LC/MS/MS, CON-P-5000)

Date Tested: 10/20/2023

| 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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Ingestible, Beverage



Microbials

(Testing Method: qPCR & 3M Petrifilm & SIM Plate, CON-P-6000, CON-P-9000)
Date Tested: 10/21/2023

| Analyte | LOQ | Units |
|--|-------|--------------|
| | CFU/g | CFU/g |
| Total Yeast and Mold Count | 8 | <8 |
| Total Aerobic Bacteria Count | 9 | <9 |
| Total Coliform Count | 9 | <9 |
| Total Enterobacteriaceae/BTGN Count | 9 | <9 |
| Aspergillus spp. | | Not Detected |
| Shigatoxigenic Escherichia coli (STEC) | | Not Detected |
| Salmonella | | Not Detected |
| Listeria monocytogenes | | Not Detected |



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Residual Solvents

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

Date Tested: 10/20/2023

| Analyte | LOQ | Mass | Analyte | LOQ | Mass |
|-------------------------------|----------|-----------|------------------------------|----------|-----------|
| | PPM | PPM | | PPM | PPM |
| 1, 2 Dichloroethane | 2.000 | <2.000 | Ethanol | 1000.000 | 2427.429 |
| 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 | o-Xylene, m-Xylene, p-Xylene | 100.000 | <100.000 |
| Butane | 1000.000 | <1000.000 | Propane | 1000.000 | <1000.000 |
| Chlorobenzene | 100.000 | <100.000 | tert-Butanol | 1000.000 | <1000.000 |
| Chloroform | 2.000 | <2.000 | Tetrahydrofuran | 100.000 | <100.000 |
| cis 1,2 Dichloroethene | 100.000 | <100.000 | Toluene | 100.000 | <100.000 |
| Diacetyl | 100.000 | <100.000 | trans 1, 2 Dichloroethene | 100.000 | <100.000 |
| Dichloromethane | 100.000 | <100.000 | Trichloroethene | 20.000 | <20.000 |



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