

## Bayou City Hemp Company

16700 Park Row  
Houston, TX 77084  
rhawkins@bayoucityhemp.com  
12819289181

Sample: 07-26-2021-10809

Sample Received: 07/26/2021;  
Report Created: 08/03/2021; Expires: 08/03/2022

8WD8002  
Concentrate & Extracts Other



<LOQ%

Total THC

<LOQ%

Δ-9 THC

0.002 %

Total Cannabinoids

ND %

Total CBD

## Cannabinoids

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

Analyst: Natalie Siracusa; Date Tested: 07/26/2021

Complete

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-9 Tetrahydrocannabinol (Δ-9 THC)	0.000	0.000	<LOQ	<LOQ	<div style="width: 0%;"></div>
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.000	0.000	ND	ND	<div style="width: 0%;"></div>
R-Δ-10 Tetrahydrocannabinol (R-Δ-10-THC)	0.000	0.000	ND	ND	<div style="width: 0%;"></div>
S-Δ-10 Tetrahydrocannabinol (S-Δ-10-THC)	0.000	0.000	ND	ND	<div style="width: 0%;"></div>
Δ-8 Tetrahydrocannabinol (Δ-8 THC)	0.000	0.000	0.002	0.022	<div style="width: 100%;"></div>
Tetrahydrocannabivarin (THCV)	0.000	0.000	ND	ND	<div style="width: 0%;"></div>
Cannabidiol (CBD)	0.000	0.000	ND	ND	<div style="width: 0%;"></div>
Cannabidiolic Acid (CBDA)	0.000	0.000	ND	ND	<div style="width: 0%;"></div>
Cannabigerol (CBG)	0.000	0.000	ND	ND	<div style="width: 0%;"></div>
Cannabigerolic Acid (CBGA)	0.000	0.000	ND	ND	<div style="width: 0%;"></div>
Cannabinol (CBN)	0.000	0.000	ND	ND	<div style="width: 0%;"></div>
Cannabinolic Acid (CBNA)	0.000	0.000	ND	ND	<div style="width: 0%;"></div>
Cannabichromene (CBC)	0.000	0.000	ND	ND	<div style="width: 0%;"></div>
Cannabichromenic Acid (CBCA)	0.000	0.000	ND	ND	<div style="width: 0%;"></div>
<b>Total</b>			0.002	0.022	

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: ± 0.03%



New Bloom Labs  
6121 Heritage Park Dr.,  
Chattanooga, TN 37416  
(844) 837-8223  
DEA#: RN-0773575

Natalie Siracusa  
Laboratory Director

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info@relims.com

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## Heavy Metals


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

Date Tested: 07/27/2021

Analyte	LOQ	Mass
	PPM	PPM
Arsenic	0.1010	<0.1010
Cadmium	0.1010	<0.1010
Chromium	0.1010	<0.1010
Lead	0.1010	<0.1010
Mercury	0.1010	<0.1010
Selenium	0.1010	<0.1010



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## Pesticides


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

Analyst: Natalie Siracusa; Date Tested: 07/26/2021

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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## Mycotoxins


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

Analyst: Natalie Siracusa; Date Tested: 07/26/2021

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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## Microbials

(Testing Method: qPCR & 3M Petrifilm, CON-P-6000.01)

Analyst: Robyn Bills; Date Tested: 07/27/2021

Analyte	LOQ	Units
	CFU/g	CFU/g
Total Yeast and Mold	10000	<10000
Total Aerobic	100000	<100000
Total Coliforms	945	<945
Total Bile-Tolerant Gram Negative	945	<945
Aspergillus		Not Detected
Shigatoxigenic Escherichia coli (STEC)		Not Detected
Salmonella		Not Detected
Listeria spp.		Not Detected



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## Residual Solvents

(Testing Method: HS-GC/MS,)

Analyst: Natalie Siracusa; Date Tested: 07/26/2021

Analyte	LOQ	Mass	Analyte	LOQ	Mass
	PPM	PPM		PPM	PPM
1,4 Dioxane	100.000	<100.000	Benzene	1.000	<1.000
tert-Butanol	1000.000	<1000.000	Chlorobenzene	100.000	<100.000
n-Propanol	1000.000	<1000.000	Dichloromethane	100.000	<100.000
Isobutanol	1000.000	<1000.000	Ethyl Ether	1000.000	<1000.000
n-Butanol	1000.000	<1000.000	Ethanol	1000.000	<1000.000
2 Ethoxyethanol	20.000	<20.000	Ethyl Acetate	1000.000	<1000.000
Nitromethane	10.000	<10.000	Hexane	200.000	<200.000
2 Propanol	1000.000	<1000.000	n-Heptane	1000.000	<1000.000
1,2 Dimethoxyethane	20.000	<20.000	Methylcyclohexane	200.000	<200.000
Ethylbenzene	100.000	<100.000	n-Pentane	1000.000	<1000.000
1,1,1 Trichloroethane	10.000	<10.000	o-Xylene	100.000	<100.000
1,2 Dichloroethane	2.000	<2.000	Tetrahydrofuran	100.000	<100.000
1,2,3,4 Tetrahydronaphthalene	20.000	<20.000	Toluene	100.000	<100.000
2 Hexanone	20.000	<20.000	trans 1,2 Dichloroethene	100.000	<100.000
Acetone	1000.000	<1000.000	Trichloroethene	20.000	<20.000
Acetonitrile	100.000	<100.000			



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