



12423 NE Whitaker Way
 Portland, OR 97230
 503-254-1794



Report Number: 22-013598/D003.R000
Report Date: 11/11/2022
ORELAP#: OR100028
Purchase Order:
Received: 11/04/22 12:29

Customer: Bayou City Hemp Company
Product identity: CJ17MNDF-M8D-LtCJ17
Client/Metric ID: .
Laboratory ID: 22-013598-0005

Summary

Potency:

Analyte	Result (%)			
CBD-A	11.6		CBD-Total	10.7%
Δ 8-THC	1.48		THC-Total	0.393%
CBD	0.574		(Reported in percent of total sample)	
THC-A	0.448			
CBG-A	0.210			
CBG	0.0360			



12423 NE Whitaker Way
 Portland, OR 97230
 503-254-1794



Report Number: 22-013598/D003.R000
Report Date: 11/11/2022
ORELAP#: OR100028
Purchase Order:
Received: 11/04/22 12:29

Customer: Bayou City Hemp Company
 16700 Park Row
 Houston Texas 77084
 United States of America (USA)

Product identity: CJ17MNDF-M8D-LtCJ17

Client/Metric ID: .

Sample Date:

Laboratory ID: 22-013598-0005

Evidence of Cooling: No

Temp: 17.4 °C

Relinquished by: UPS

Sample Results

Potency	Method: J AOAC 2015 V98-6 (mod) ^p			Units %	Batch: 2209627	Analyze: 11/9/22 7:14:00 AM
Analyte	As Received	Dry weight	LOQ	Notes		
CBD	0.574		0.0291			
CBD-A	11.6		0.291			
CBD-Total	10.7		0.285			
CBG	0.0360		0.0291			
CBG-A	0.210		0.0291			
CBG-Total	0.220		0.0544			
CBN	< LOQ		0.0291			
Δ10-THC	< LOQ		0.0291			
Δ8-THC	1.48		0.0291			
Δ9-THC	< LOQ		0.0291			
THC-A	0.448		0.0291			
THC-Total	0.393		0.0547			
Total Cannabinoids	14.3					



12423 NE Whitaker Way
Portland, OR 97230
503-254-1794



Report Number: 22-013598/D003.R000
Report Date: 11/11/2022
ORELAP#: OR100028
Purchase Order:
Received: 11/04/22 12:29

These test results are representative of the individual sample selected and submitted by the client.

Abbreviations

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220, CCR title 16-division 42. BCC-section 5723

Limit(s) of Quantitation (LOQ): The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

^b = ISO/IEC 17025:2017 accredited method.

Units of Measure

% = Percentage of sample

% wt = µg/g divided by 10,000

Approved Signatory

Derrick Tanner
General Manager



12423 NE Whitaker Way
Portland, OR 97230
503-254-1794

Report Number: 22-013598/D003.R000
Report Date: 11/11/2022
ORELAP#: OR100028
Purchase Order:
Received: 11/04/22 12:29



BAYOUCITYHEMP 22-013598



Bayou City Hemp Company



Hemp / Cannabis Usable / Extract / Finished Products

Chain of Custody Record

Document Control ID: 2832 Revision: 1
Effective: 05/07/2021
ORELAP ID: OR100028

Company: Bayou City Hemp Company Contact: Andrew Pardo, Ph.D. Street: 16700 Park Row City: Houston State: TX Zip: 77084 <input checked="" type="checkbox"/> Email Results: apardo@bayoucityhemp.com Ph: (915) 996-3167 <input type="checkbox"/> Fx Results: () Billing (if different): vito@bayoucityhemp.com				Analysis Requested (Handwritten: 110014)								PO Number: _____ Project Number: _____ Project Name: _____ Custom Reporting: _____ Report to State - <input type="checkbox"/> METRC or <input type="checkbox"/> Other: _____ Turnaround time: <input checked="" type="checkbox"/> 5 Business Day Standard Turnaround <input type="checkbox"/> 3 Business Day Rush Turnaround* <input type="checkbox"/> 2 Business Day Rush Turnaround* <i>*Check for availability</i>	
Relinquished By: Andrew Pardo, Ph.D. Date: 11/01/2022 Time: 4:00 PM				Received By: DS Date: 11/4/22 Time: 12:29				Lab Use Only: <input checked="" type="checkbox"/> Shipped Via: UPS <input type="checkbox"/> Client drop Evidence of cooling: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No - Temp (°C): 17.4°C Sample in good condition: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Cash <input type="checkbox"/> Check <input type="checkbox"/> CC <input type="checkbox"/> Net: _____ Prelog storage: _____					

† - Sample Type Codes: Vegetation (V) ; Isolates (S) ; Extract/Concentrate (C) ; Tincture/Topical (T) ; Edible (E) ; Beverage (B)

12423 NE Whitaker Way
Portland, OR 97230

P: (503) 254-1794 | Fax: (503) 254-1452
info@columbialaboratories.com

Page 1 of 1
www.columbialaboratories.com



12423 NE Whitaker Way
Portland, OR 97230
503-254-1794



Report Number: 22-013598/D003.R000
Report Date: 11/11/2022
ORELAP#: OR100028
Purchase Order:
Received: 11/04/22 12:29

Revision: 1 Document ID: 7148
Legacy ID: Worksheet Validated 04/20/2021

Laboratory Quality Control Results

J AOAC 2015 V98-6 Batch ID: 2209627

Laboratory Control Sample									
Analyte	LCS	Result	Spike	Units	% Rec	Limits		Evaluation	Notes
CBDVA	2	0.0370	0.034	%	110	80.0	- 120	Acceptable	
CBDV	2	0.0373	0.037	%	102	80.0	- 120	Acceptable	
CBE	2	0.0367	0.034	%	108	80.0	- 120	Acceptable	
CBDA	1	0.0315	0.032	%	98.0	90.0	- 110	Acceptable	
CBGA	1	0.0305	0.032	%	95.9	80.0	- 120	Acceptable	
CBG	1	0.0332	0.034	%	98.4	80.0	- 120	Acceptable	
CBD	1	0.0347	0.033	%	106	90.0	- 110	Acceptable	
THCV	2	0.0374	0.035	%	106	80.0	- 120	Acceptable	
d8THCV	2	0.0376	0.035	%	106	80.0	- 120	Acceptable	
THCVA	2	0.0329	0.033	%	100	80.0	- 120	Acceptable	
CBN	1	0.0351	0.035	%	101	90.0	- 110	Acceptable	
exo-THC	2	0.0390	0.034	%	113	80.0	- 120	Acceptable	
d9THC	1	0.0360	0.034	%	105	90.0	- 110	Acceptable	
d8THC	1	0.0333	0.035	%	96.4	90.0	- 110	Acceptable	
CBL	2	0.0358	0.032	%	111	80.0	- 120	Acceptable	
d10THC	1	0.0303	0.030	%	99.3	80.0	- 120	Acceptable	
CB	2	0.0376	0.036	%	105	80.0	- 120	Acceptable	
THCA	1	0.0310	0.032	%	96.4	90.0	- 110	Acceptable	
CBCA	2	0.0348	0.034	%	101	80.0	- 120	Acceptable	
CBLA	2	0.0361	0.035	%	104	80.0	- 120	Acceptable	
CBT	2	0.0367	0.036	%	102	80.0	- 120	Acceptable	

Method Blank						
Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<LOQ	0.03	%	< 0.03	Acceptable	
CBDV	<LOQ	0.03	%	< 0.03	Acceptable	
CBE	<LOQ	0.03	%	< 0.03	Acceptable	
CBDA	<LOQ	0.03	%	< 0.03	Acceptable	
CBGA	<LOQ	0.03	%	< 0.03	Acceptable	
CBG	<LOQ	0.03	%	< 0.03	Acceptable	
CBD	<LOQ	0.03	%	< 0.03	Acceptable	
THCV	<LOQ	0.03	%	< 0.03	Acceptable	
d8THCV	<LOQ	0.03	%	< 0.03	Acceptable	
THCVA	<LOQ	0.03	%	< 0.03	Acceptable	
CBN	<LOQ	0.03	%	< 0.03	Acceptable	
exo-THC	<LOQ	0.03	%	< 0.03	Acceptable	
d9THC	<LOQ	0.03	%	< 0.03	Acceptable	
d8THC	<LOQ	0.03	%	< 0.03	Acceptable	
CBL	<LOQ	0.03	%	< 0.03	Acceptable	
d10THC	<LOQ	0.03	%	< 0.03	Acceptable	
CB	<LOQ	0.03	%	< 0.03	Acceptable	
THCA	<LOQ	0.03	%	< 0.03	Acceptable	
CBCA	<LOQ	0.03	%	< 0.03	Acceptable	
CBLA	<LOQ	0.03	%	< 0.03	Acceptable	
CBT	<LOQ	0.03	%	< 0.03	Acceptable	

Abbreviations

ND - None Detected at or above MRL
RPD - Relative Percent Difference
LOQ - Limit of Quantitation

Units of Measure:

% - Percent



12423 NE Whitaker Way
 Portland, OR 97230
 503-254-1794



Report Number: 22-013598/D003.R000
Report Date: 11/11/2022
ORELAP#: OR100028
Purchase Order:
Received: 11/04/22 12:29

Revision: 1 Document ID: 7148
 Legacy ID: Worksheet Validated 04/20/2021

Laboratory Quality Control Results

J AOAC 2015 V98-6 Batch ID: 2209627

Sample Duplicate Sample ID: 22-013598-0001

Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	<LOQ	0.0304	0.03	%	NA	< 20	Acceptable	
CBDV	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable	
CBE	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable	
CBDA	12.4	13.3	0.03	%	6.51	< 20	Acceptable	
CBGA	0.232	0.271	0.03	%	15.7	< 20	Acceptable	
CBG	0.0442	0.0402	0.03	%	9.43	< 20	Acceptable	
CBD	0.831	0.889	0.03	%	6.77	< 20	Acceptable	
THCV	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable	
d8THCV	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable	
THCVA	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable	
CBN	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable	
exo-THC	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable	
d9THC	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable	
d8THC	1.16	1.19	0.03	%	3.01	< 20	Acceptable	
CBL	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable	
d10THC	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable	
CBC	0.0644	0.0704	0.03	%	8.98	< 20	Acceptable	
THCA	0.486	0.510	0.03	%	4.85	< 20	Acceptable	
CBCA	0.564	0.591	0.03	%	4.68	< 20	Acceptable	
CBLA	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable	
CBT	<LOQ	<LOQ	0.03	%	NA	< 20	Acceptable	

Abbreviations

ND - None Detected at or above MRL
 RPD - Relative Percent Difference
 LOQ - Limit of Quantitation

Units of Measure:



12423 NE Whitaker Way
Portland, OR 97230
503-254-1794



Report Number: 22-013598/D003.R000
Report Date: 11/11/2022
ORELAP#: OR100028
Purchase Order:
Received: 11/04/22 12:29





12423 NE Whitaker Way
 Portland, OR 97230
 503-254-1794



Report Number: 22-013598/D003.R000
Report Date: 11/11/2022
ORELAP#: OR100028
Purchase Order:
Received: 11/04/22 12:29

Explanation of QC Flag Comments:

Code	Explanation
Q	Matrix interferences affecting spike or surrogate recoveries.
Q1	Quality control result biased high. Only non-detect samples reported.
Q2	Quality control outside QC limits. Data considered estimate.
Q3	Sample concentration greater than four times the amount spiked.
Q4	Non-homogenous sample matrix, affecting RPD result and/or % recoveries.
Q5	Spike results above calibration curve.
Q6	Quality control outside QC limits. Data acceptable based on remaining QC.
R	Relative percent difference (RPD) outside control limit.
R1	RPD non-calculable, as sample or duplicate results are less than five times the LOQ.
R2	Sample replicates RPD non-calculable, as only one replicate is within the analytical range.
LOQ1	Quantitation level raised due to low sample volume and/or dilution.
LOQ2	Quantitation level raised due to matrix interference.
B	Analyte detected in method blank, but not in associated samples.
B1	The sample concentration is greater than 5 times the blank concentration.
B2	The sample concentration is less than 5 times the blank concentration.