



Report Number: 23-009670/D009.R000

Report Date: 08/18/2023 **ORELAP#:** OR100028

Purchase Order:

Received: 08/15/23 11:03

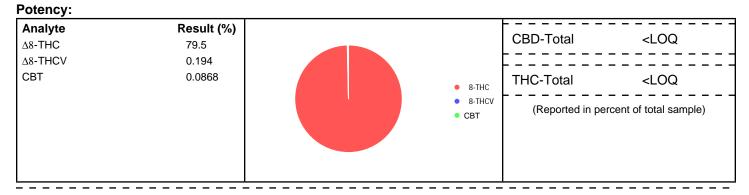
Customer: Bayou City Hemp Oklahoma

Product identity: V08Bl30811

Client/Metrc ID:

Laboratory ID: 23-009670-0004

Summary







Report Number: 23-009670/D009.R000

Report Date: 08/18/2023 **ORELAP#:** OR100028

Purchase Order:

Received: 08/15/23 11:03

Customer: Bayou City Hemp Oklahoma

102 Avenue N.

Idabel Oklahoma 74745

United States of America (USA)

Product identity: V08Bl30811

Client/Metrc ID:

Sample Date:

Laboratory ID: 23-009670-0004

Evidence of Cooling: No
Temp: 27.2 °C
Relinquished by: client

Sample Results

Potency	Method: J AOAC 201	5 V98-6 (mod) ^b	Units %	Batch: 2310117	Analyze: 8/16/23	10:46:00 PM
Analyte	As Dry Received weig	LOQ N	otes			
CBC	< LOQ	0.0746				
CBC-A	< LOQ	0.0746				
CBC-Total	< LOQ	0.140				8-THC
CBD	< LOQ	0.0746				8-THC8-THCV
CBD-A	< LOQ	0.0746				• CBT
CBD-Total	< LOQ	0.140				
CBDV	< LOQ	0.0746				
CBDV-A	< LOQ	0.0746				
CBDV-Total	< LOQ	0.139				
CBE	< LOQ	0.0746				
CBG	< LOQ	0.0746				
CBG-A	< LOQ	0.0746				
CBG-Total	< LOQ	0.139				
CBL	< LOQ	0.0746				
CBL-A	< LOQ	0.0746				
CBL-Total	< LOQ	0.140				
CBN	< LOQ	0.0746				
CBT	0.0868	0.0746				
$\Delta 10$ -THC-9R	< LOQ	0.0746				
$\Delta 10$ -THC-9S	< LOQ	0.0746				
$\Delta 10$ -THC-Total	< LOQ	0.149				
Δ8-THC	79.5	0.746				
Δ8-THCV	0.194	0.0746				
Δ9-THC	< LOQ	0.0746				
delta-9-THCP	< LOQ	0.0746				
exo-THC	< LOQ	0.0746				
THC-A	< LOQ	0.0746				
THC-Total	< LOQ	0.140				
THCV	< LOQ	0.0746				
THCV-A	< LOQ	0.0746				
THCV-Total	< LOQ	0.139				
Total Cannahinoids	79 R				_	
		www.columbia	alaboratories.com	1	F	Page 2 of 8

www.columbialaboratories.com

Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Columbia Laboratories quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be retained for a maximum of 30 days from the receipt date unless prior arrangements have been made.





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Potency Method: J AOAC 2015 V98-6 (mod)^b Units % Analyte LOQ **Notes** Dry

Received weight





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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 = μ g/g divided by 10,000

Approved Signatory

Derrick Tanner General Manager





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Revision: 4 Document ID: 7148 Legacy ID: Worksheet Validated 04/20/2021

Laboratory Quality Control Results Batch ID: 2310117 Spike Units 0.0718 % 0.0708 % Result Limits Evaluation Analyte LCS CBDVA CBDV Acceptable Acceptable 0.0761 106 80.0 120 0.0742 105 80.0 0.0805 0.0840 104 80.0 120 CBDA 0.0790 0.0776 % 102 101 90.0 Acceptable CBGA CBG 0.0774 Acceptable 120 Acceptable 110 Acceptable 120 Acceptable 102 102 101 80.0 90.0 0.0811 0.0812 CBD % 0.0829 0.0520 80.0 Acceptable Acceptable 0.0627 THCVA 0.0715 0.0815 114 80.0 120 0.0810 120 Acceptable 120 Acceptable 120 Acceptable 110 Acceptable CBN 0.0789 % 0.0706 98.3 80.0 0.0769 Acceptable Acceptable 0.0750 0.0713 95.0 94.5 90.0 110 9S-d10TH0 0.0816 0.0772 80.0 0.0718 % Acceptable 9R-d10THC 120 Acceptable 0.0701 94.1 80.0 0.0736 % Acceptable 0.0711 80.0 Acceptable 0.0720 94.3 90.0 110 % 106 105 120 120 CBCA 0.0750 Acceptable Acceptable 0.121 80.0 d9THCF 0.0746 120 Acceptable 120 Acceptable 0.0613

Method Blank	•		•	•		
Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<loq< td=""><td>0.0698</td><td>%</td><td>< 0.0698</td><td>Acceptable</td><td></td></loq<>	0.0698	%	< 0.0698	Acceptable	
CBDV	<loq< td=""><td>0.0698</td><td>%</td><td>< 0.0698</td><td>Acceptable</td><td></td></loq<>	0.0698	%	< 0.0698	Acceptable	
CBE	<loq< td=""><td>0.0698</td><td>%</td><td>< 0.0698</td><td>Acceptable</td><td></td></loq<>	0.0698	%	< 0.0698	Acceptable	
CBDA	<loq< td=""><td>0.0698</td><td>%</td><td>< 0.0698</td><td>Acceptable</td><td></td></loq<>	0.0698	%	< 0.0698	Acceptable	
CBGA	<loq< td=""><td>0.0698</td><td>%</td><td>< 0.0698</td><td>Acceptable</td><td></td></loq<>	0.0698	%	< 0.0698	Acceptable	
CBG	<loq< td=""><td>0.0698</td><td>%</td><td>< 0.0698</td><td>Acceptable</td><td></td></loq<>	0.0698	%	< 0.0698	Acceptable	
CBD	<loq< td=""><td>0.0698</td><td>%</td><td>< 0.0698</td><td>Acceptable</td><td></td></loq<>	0.0698	%	< 0.0698	Acceptable	
THCV	<loq< td=""><td>0.0698</td><td>%</td><td>< 0.0698</td><td>Acceptable</td><td></td></loq<>	0.0698	%	< 0.0698	Acceptable	
d8THCV	<loq< td=""><td>0.0698</td><td>%</td><td>< 0.0698</td><td>Acceptable</td><td></td></loq<>	0.0698	%	< 0.0698	Acceptable	
THCVA	<loq< td=""><td>0.0698</td><td>%</td><td>< 0.0698</td><td>Acceptable</td><td></td></loq<>	0.0698	%	< 0.0698	Acceptable	
CBN	<loq< td=""><td>0.0698</td><td>%</td><td>< 0.0698</td><td>Acceptable</td><td></td></loq<>	0.0698	%	< 0.0698	Acceptable	
exo-THC	<loq< td=""><td>0.0698</td><td>%</td><td>< 0.0698</td><td>Acceptable</td><td></td></loq<>	0.0698	%	< 0.0698	Acceptable	
d9THC	<loq< td=""><td>0.0698</td><td>%</td><td>< 0.0698</td><td>Acceptable</td><td></td></loq<>	0.0698	%	< 0.0698	Acceptable	
d8THC	<loq< td=""><td>0.0698</td><td>%</td><td>< 0.0698</td><td>Acceptable</td><td></td></loq<>	0.0698	%	< 0.0698	Acceptable	
9S-d10THC	<loq< td=""><td>0.0698</td><td>%</td><td>< 0.0698</td><td>Acceptable</td><td></td></loq<>	0.0698	%	< 0.0698	Acceptable	
CBL	<loq< td=""><td>0.0698</td><td>%</td><td>< 0.0698</td><td>Acceptable</td><td></td></loq<>	0.0698	%	< 0.0698	Acceptable	
9R-d10THC	<loq< td=""><td>0.0698</td><td>%</td><td>< 0.0698</td><td>Acceptable</td><td></td></loq<>	0.0698	%	< 0.0698	Acceptable	
CBC	<loq< td=""><td>0.0698</td><td>%</td><td>< 0.0698</td><td>Acceptable</td><td></td></loq<>	0.0698	%	< 0.0698	Acceptable	
THCA	<loq< td=""><td>0.0698</td><td>%</td><td>< 0.0698</td><td>Acceptable</td><td></td></loq<>	0.0698	%	< 0.0698	Acceptable	
CBCA	<loq< td=""><td>0.0698</td><td>%</td><td>< 0.0698</td><td>Acceptable</td><td></td></loq<>	0.0698	%	< 0.0698	Acceptable	
CBLA	<loq< td=""><td>0.0698</td><td>%</td><td>< 0.0698</td><td>Acceptable</td><td></td></loq<>	0.0698	%	< 0.0698	Acceptable	
d9THCP	<loq< td=""><td>0.0698</td><td>%</td><td>< 0.0698</td><td>Acceptable</td><td></td></loq<>	0.0698	%	< 0.0698	Acceptable	
CBT	<loq< td=""><td>0.0698</td><td>%</td><td>< 0.0698</td><td>Acceptable</td><td></td></loq<>	0.0698	%	< 0.0698	Acceptable	

Abbreviations

RPD - Relative Percent Difference

Units of Measure: % - Percent





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Revision: 4 Document ID: 7148 Legacy ID: Worksheet Validated 04/20/2021

				,			
AC 2015 V98-6						ch ID: 231	
ple Duplicate					Samp	ole ID: 23-	0
yte	Result	Org. Result	LOQ	Units	RPD	Lim	iit

Sample Duplicate			Sample ID: 23-009667-0001					
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	<loq< td=""><td><loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.0755	%	NA	< 20	Acceptable	
CBDV	0.345	0.344	0.0755	%	0.194	< 20	Acceptable	
CBE	<loq< td=""><td><loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.0755	%	NA	< 20	Acceptable	
CBDA	<loq< td=""><td><loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.0755	%	NA	< 20	Acceptable	
CBGA	<loq< td=""><td><loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.0755	%	NA	< 20	Acceptable	
CBG	0.162	0.161	0.0755	%	0.577	< 20	Acceptable	
CBD	93.6	95.2	0.0755	%	1.63	< 20	Acceptable	
THCV	<loq< td=""><td><loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.0755	%	NA	< 20	Acceptable	
d8THCV	<loq< td=""><td><loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.0755	%	NA	< 20	Acceptable	
THCVA	<loq< td=""><td><loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.0755	%	NA	< 20	Acceptable	
CBN	<loq< td=""><td><loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.0755	%	NA	< 20	Acceptable	
exo-THC	<loq< td=""><td><loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.0755	%	NA	< 20	Acceptable	
d9THC	0.181	0.179	0.0755	%	1.28	< 20	Acceptable	
d8THC	<loq< td=""><td><loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.0755	%	NA	< 20	Acceptable	
9S-d10THC	<loq< td=""><td><loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.0755	%	NA	< 20	Acceptable	
CBL	<loq< td=""><td><loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.0755	%	NA	< 20	Acceptable	
9R-d10THC	<loq< td=""><td><loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.0755	%	NA	< 20	Acceptable	
CBC	0.160	0.156	0.0755	%	2.67	< 20	Acceptable	
THCA	<loq< td=""><td><loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.0755	%	NA	< 20	Acceptable	
CBCA	<loq< td=""><td><loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.0755	%	NA	< 20	Acceptable	
CBLA	<loq< td=""><td><loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.0755	%	NA	< 20	Acceptable	
d9THCP	<loq< td=""><td><loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.0755	%	NA	< 20	Acceptable	
CBT	<loq< td=""><td><loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0755</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.0755	%	NA	< 20	Acceptable	

Abbreviations

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

Units of Measure:

% - Percent





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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	Quantitaion level raised due to matrix interference.
В	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.