



Report Number: 23-009670/D006.R000

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

Purchase Order:

Received: 08/15/23 11:03

Customer: Bayou City Hemp Oklahoma

Product identity: S08Se30811

Client/Metrc ID:

Laboratory ID: 23-009670-0011

Summary

Potency:					
Analyte	Result 0.0541	Limits	Units %	Status	CBD-Total per Serving Size <loq< td=""></loq<>
Analyte per 1g	Result	Limits	Units	Status	THC-Total per Serving Size <loq< td=""></loq<>
Δ8-THC per 1g	0.541		mg/1g		(Reported in milligrams per serving)





Report Number: 23-009670/D006.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: S08Se30811

Client/Metrc ID:

Sample Date:

Laboratory ID: 23-009670-0011

Evidence of Cooling: No
Temp: 27.2 °C
Relinquished by: client
Serving Size #1: 1 g

Sample Results

Potency	Method: J AOAC 2015 V98	-6 (mod) ^þ	Units %	Batch: 2310135	Analyze: 8/18/23 1:02:00 AM
Analyte	Result	Limits	Units	LOQ	Notes
CBC	< LOQ		%	0.00320	
CBC-A	< LOQ		%	0.00320	
CBC-Total	< LOQ		%	0.00601	
CBD	< LOQ		%	0.00320	
CBD-A	< LOQ		%	0.00320	
CBD-Total	< LOQ		%	0.00601	
CBDV	< LOQ		%	0.00320	
CBDV-A	< LOQ		%	0.00320	
CBDV-Total	< LOQ		%	0.00598	
CBE	< LOQ		%	0.00320	
CBG	< LOQ		%	0.00320	
CBG-A	< LOQ		%	0.00320	
CBG-Total	< LOQ		%	0.00598	
CBL	< LOQ		%	0.00320	
CBL-A	< LOQ		%	0.00320	
CBL-Total	< LOQ		%	0.00601	
CBN	< LOQ		%	0.00320	
CBT	< LOQ		%	0.00320	
∆8-THCV	< LOQ		%	0.00320	
Δ10-THC-9R	< LOQ		%	0.00320	
∆10-THC-9S	< LOQ		%	0.00320	
∆10-THC-Total	< LOQ		%	0.00640	
Δ8-THC	0.0541		%	0.00320	
Δ9-THC	< LOQ		%	0.00320	
delta-9-THCP	< LOQ		%	0.00320	
exo-THC	< LOQ		%	0.00320	
THC-A	< LOQ		%	0.00320	
THC-Total	< LOQ		%	0.00601	
THCV	< LOQ		%	0.00320	
THCV-A	< LOQ		%	0.00320	

www.columbialaboratories.com

Page 2 of 8



23-009670/D006.R000 **Report Number:**

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

Purchase Order:

Received: 08/15/23 11:03

Potency	Method: J AOAC 2015 V	Units %	Batch: 2310135	Analyze: 8/18/23 1:02:00 AM	
Analyte	Result	Limits	Units	LOQ	Notes
THCV-Total	< LOQ		%	0.00598	
Total Cannabinoids	0.0541		%		

Potency per 1g	Method: J AOAC 2015	V98-6 (mod) ^þ	Units mg/se Ba	atch: 2310135	Analyze: 8/18/23 1:02:00 AM
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 1g	< LOQ		mg/1g	0.0320	
CBC-A per 1g	< LOQ		mg/1g	0.0320	
CBC-Total per 1g	< LOQ		mg/1g	0.0601	
CBD per 1g	< LOQ		mg/1g	0.0320	
CBD-A per 1g	< LOQ		mg/1g	0.0320	
CBD-Total per 1g	< LOQ		mg/1g	0.0601	
CBDV per 1g	< LOQ		mg/1g	0.0320	
CBDV-A per 1g	< LOQ		mg/1g	0.0320	
CBDV-Total per 1g	< LOQ		mg/1g	0.0598	
CBE per 1g	< LOQ		mg/1g	0.0320	
CBG per 1g	< LOQ		mg/1g	0.0320	
CBG-A per 1g	< LOQ		mg/1g	0.0320	
CBG-Total per 1g	< LOQ		mg/1g	0.0598	
CBL per 1g	< LOQ		mg/1g	0.0320	
CBL-A per 1g	< LOQ		mg/1g	0.0320	
CBL-Total per 1g	< LOQ		mg/1g	0.0601	
CBN per 1g	< LOQ		mg/1g	0.0320	
CBT per 1g	< LOQ		mg/1g	0.0320	
∆8-THCV per 1g	< LOQ		mg/1g	0.0320	
$\Delta 10$ -THC-9R per 1g	< LOQ		mg/1g	0.0320	
$\Delta 10$ -THC-9S per 1g	< LOQ		mg/1g	0.0320	
$\Delta 10$ -THC-Total per 1g	< LOQ		mg/1g	0.0640	
Δ8-THC per 1g	0.541		mg/1g	0.0320	
Δ9-THC per 1g	< LOQ		mg/1g	0.0320	
delta-9-THCP per 1g	< LOQ		mg/1g	0.0320	
exo-THC per 1g	< LOQ		mg/1g	0.0320	
THC-A per 1g	< LOQ		mg/1g	0.0320	
THC-Total per 1g	< LOQ		mg/1g	0.0601	
THCV per 1g	< LOQ		mg/1g	0.0320	
THCV-A per 1g	< LOQ		mg/1g	0.0320	
THCV-Total per 1g	< LOQ		mg/1g	0.0601	
Total Cannabinoids per 1g	0.541		mg/1g		





Report Number: 23-009670/D006.R000

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

Purchase Order:

Received: 08/15/23 11:03

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

g = g mg/1g = Milligram per 1g% = Percentage of sample % wt = $\mu g/g$ divided by 10,000

Approved Signatory

Derrick Tanner General Manager





Report Number: 23-009670/D006.R000

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

Purchase Order:

Received: 08/15/23 11:03

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

Laboratory Quality Control Results

J AOAC 2015 V98-					Ва	atch ID: 2310135		
Laboratory Contro								
Analyte	LCS	Result	Spike	Units	% Rec	Limits	Evaluation	Notes
CBDVA	2	0.0306	0.0309	%	99.1	80.0 - 120	Acceptable	
CBDV	2	0.0310	0.0313	%	99.0	80.0 - 120	Acceptable	1
CBE	2	0.0322	0.0329	%	97.8	80.0 - 120	Acceptable	
CBDA	1	0.0335	0.0338	%	99.0	90.0 - 110	Acceptable	
CBGA	1	0.0343	0.0343	%	100	80.0 - 120	Acceptable	
CBG	1	0.0361	0.0363	%	99.3	80.0 - 120	Acceptable	
CBD	1	0.0346	0.0351	%	98.4	90.0 - 110	Acceptable	
THCV	2	0.0198	0.0200	%	99.0	80.0 - 120	Acceptable	
d8THCV	2	0.0273	0.0276	%	99.0	80.0 - 120	Acceptable	
THCVA	2	0.0302	0.0307	%	98.4	80.0 - 120	Acceptable	
CBN	1	0.0343	0.0343	%	99.8	80.0 - 120	Acceptable	
exo-THC	2	0.0297	0.0302	%	98.3	80.0 - 120	Acceptable	
d9THC	1	0.0352	0.0355	%	99.0	90.0 - 110	Acceptable	
d8THC	1	0.0368	0.0364	%	101	90.0 - 110	Acceptable	
9S-d10THC	1	0.0354	0.0354	%	99.9	80.0 - 120	Acceptable	
CBL	2	0.0314	0.0311	%	101	80.0 - 120	Acceptable	
9R-d10THC	1	0.0112	0.0115	%	97.4	80.0 - 120	Acceptable	
CBC	2	0.0327	0.0335	%	97.7	80.0 - 120	Acceptable	
THCA	1	0.0342	0.0344	%	99.5	90.0 - 110	Acceptable	
CBCA	2	0.0318	0.0319	%	99.7	80.0 - 120	Acceptable	
CBLA	2	0.0641	0.0647	%	99.1	80.0 - 120	Acceptable	
d9THCP	2	0.0308	0.0316	%	97.5	80.0 - 120	Acceptable	
CBT	2	0.0300	0.0308	%	97.4	80.0 - 120	Acceptable	

CBT		0.0300	0.0308	%	97.4	80.0	- 120	Acceptable	
Method Blank									•
Analyte	Result		LOQ	LOQ Units		L	imits	Evaluation	Notes
CBDVA	<l< td=""><td>.0Q</td><td>0.00322</td><td colspan="2">%</td><td>< 0</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322	%		< 0	.00322	Acceptable	
CBDV		.0Q	0.00322		%		.00322	Acceptable	
CBE	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td>< 0</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322		%	< 0	.00322	Acceptable	
CBDA	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td>< 0</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322		%	< 0	.00322	Acceptable	
CBGA	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td>< 0</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322		%	< 0	.00322	Acceptable	
CBG	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td>< 0</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322		%	< 0	.00322	Acceptable	
CBD	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td>< 0</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322		%	< 0	.00322	Acceptable	
THCV	<l< td=""><td colspan="2"><loq< td=""><td></td><td>%</td><td>< 0</td><td>.00322</td><td>Acceptable</td><td></td></loq<></td></l<>	<loq< td=""><td></td><td>%</td><td>< 0</td><td>.00322</td><td>Acceptable</td><td></td></loq<>			%	< 0	.00322	Acceptable	
d8THCV	<l< td=""><td colspan="2"><loq< td=""><td></td><td>%</td><td>< 0</td><td>.00322</td><td>Acceptable</td><td></td></loq<></td></l<>	<loq< td=""><td></td><td>%</td><td>< 0</td><td>.00322</td><td>Acceptable</td><td></td></loq<>			%	< 0	.00322	Acceptable	
THCVA	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td>< 0</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322		%	< 0	.00322	Acceptable	
CBN	<l< td=""><td>.0Q</td><td>0.00322</td><td colspan="2">%</td><td>< 0</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322	%		< 0	.00322	Acceptable	
exo-THC	<l< td=""><td>.0Q</td><td>0.00322</td><td colspan="2">%</td><td>< 0</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322	%		< 0	.00322	Acceptable	
d9THC	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td></td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322		%		.00322	Acceptable	
d8THC	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td>< 0</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322		%	< 0	.00322	Acceptable	
9S-d10THC	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td>< 0</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322		%	< 0	.00322	Acceptable	
CBL	<l< td=""><td>.0Q</td><td>0.00322</td><td colspan="2">22 %</td><td>< 0</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322	22 %		< 0	.00322	Acceptable	
9R-d10THC		.0Q	0.00322	%			.00322	Acceptable	
CBC	<l< td=""><td>.0Q</td><td>0.00322</td><td colspan="2">%</td><td>< 0</td><td>.00322</td><td>Acceptable</td><td></td></l<>	.0Q	0.00322	%		< 0	.00322	Acceptable	
THCA	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td>< 0</td><td>.00322</td><td>Acceptable</td><td>İ</td></l<>	.0Q	0.00322		%	< 0	.00322	Acceptable	İ
CBCA	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td>< 0</td><td>.00322</td><td>Acceptable</td><td>İ</td></l<>	.0Q	0.00322		%	< 0	.00322	Acceptable	İ
CBLA	<l< td=""><td>.0Q</td><td>0.00322</td><td></td><td>%</td><td>< 0</td><td>.00322</td><td>Acceptable</td><td>İ</td></l<>	.0Q	0.00322		%	< 0	.00322	Acceptable	İ
49THCP	<1	00	0.00322		%	< 0	00322	Accentable	

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

Units of Measure: % - Percent





Report Number: 23-009670/D006.R000

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

Purchase Order:

Received: 08/15/23 11:03

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

Laboratory Quality Control Results

J AOAC 2015 V98-6	Batch ID: 2310135										
Sample Duplicate			Sample ID: 23-009657-0001								
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes			
CBDVA	<loq< td=""><td><loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00326	%	NA	< 20	Acceptable				
CBDV	<loq< td=""><td><loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00326	%	NA	< 20	Acceptable				
CBE	<loq< td=""><td><loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00326	%	NA	< 20	Acceptable				
CBDA	0.0676	0.0669	0.00326	%	1.13	< 20	Acceptable				
CBGA	<loq< td=""><td><loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00326	%	NA	< 20	Acceptable				
CBG	<loq< td=""><td><loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00326	%	NA	< 20	Acceptable				
CBD	0.227	0.226	0.00326	%	0.285	< 20	Acceptable				
THCV	<loq< td=""><td><loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00326	%	NA	< 20	Acceptable				
d8THCV	<loq< td=""><td><loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00326	%	NA	< 20	Acceptable				
THCVA	<loq< td=""><td><loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00326	%	NA	< 20	Acceptable				
CBN	<loq< td=""><td><loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00326	%	NA	< 20	Acceptable				
exo-THC	<loq< td=""><td><loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00326	%	NA	< 20	Acceptable				
d9THC	0.204	0.204	0.00326	%	0.0561	< 20	Acceptable				
d8THC	<loq< td=""><td>0.00336</td><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td>R2</td></loq<>	0.00336	0.00326	%	NA	< 20	Acceptable	R2			
9S-d10THC	<loq< td=""><td><loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00326	%	NA	< 20	Acceptable				
CBL	<loq< td=""><td><loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00326	%	NA	< 20	Acceptable				
9R-d10THC	<loq< td=""><td><loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00326	%	NA	< 20	Acceptable				
CBC	<loq< td=""><td><loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00326	%	NA	< 20	Acceptable				
THCA	<loq< td=""><td><loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00326	%	NA	< 20	Acceptable				
CBCA	0.00369	0.00377	0.00326	%	2.12	< 20	Acceptable				
CBLA	<loq< td=""><td><loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00326	%	NA	< 20	Acceptable				
d9THCP	<loq< td=""><td><loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00326	%	NA	< 20	Acceptable				
CBT	<loq< td=""><td><loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.00326</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.00326	%	NA	< 20	Acceptable				

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

R2 - Sample replicates RPD non-calculable, as only one replicate is within analytical range.

Units of Measure:

% - Percent





Report Number: 23-009670/D006.R000

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

Purchase Order:

Received: 08/15/23 11:03







23-009670/D006.R000 **Report Number:**

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

Purchase Order:

08/15/23 11:03 Received:

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.						