



Report Number: 25-012027/D004.R000

Report Date: 10/14/2025 **ORELAP#:** OR100028

Purchase Order:

Received: 10/07/25 13:44

Customer: McMenamins Edgefield Winery & Cidery

2126 SW Halsey St. Troutdale Oregon 97060

United States of America (USA)

Product identity: TTIGER03post

Metrc ID:

Material: Cannabinoid Beverage

Laboratory ID: 25-012027-0002

 Evidence of Cooling:
 No

 Temp:
 21.3 °C

 Serving Size #1:
 354.8 ml

 Density:
 1.013 g/ml

Sample Results

Potency	Method: J	AOAC 20	15 V98-6 (mod) ^þ	Batch: 2507482 Analyze: 10/13/25
Analyte	Result	Units	LOQ Notes	Serving Size #1 Result Units LOQ
CBD [⊥]	0.00252	%	0.0001	9.05 mg/354.8m 0.4
CBD-A [⊥]	< LOQ	%	0.0001	< LOQ mg/354.8m 0.4
CBD-Total [⊥]	0.00252	%	0.0002	9.05 mg/354.8m 0.7
CBG	< LOQ	%	0.0001	< LOQ mg/354.8m 0.4
CBG-A	< LOQ	%	0.0001	< LOQ mg/354.8m 0.4
CBG-Total	< LOQ	%	0.0002	< LOQ mg/354.8m 0.7
CBN	< LOQ	%	0.0001	< LOQ mg/354.8m 0.4
Δ10-THC-9R	< LOQ	%	0.0001	< LOQ mg/354.8m 0.4
Δ10-THC-9S	< LOQ	%	0.0001	< LOQ mg/354.8m 0.4
Δ10-THC-Total	< LOQ	%	0.0002	< LOQ mg/354.8m 0.7
$\Delta 8\text{-THC}^{\perp}$	< LOQ	%	0.0001	< LOQ mg/354.8m 0.4
Δ9-THC [⊥]	0.00136	%	0.0001	4.89 mg/354.8m 0.4
$\Delta 9$ -THC-A $^{\perp}$	< LOQ	%	0.0001	< LOQ mg/354.8m 0.4
$\Delta 9$ -THC-Total $^{\perp}$	0.00136	%	0.0002	4.89 mg/354.8m 0.7
Total Cannabinoids	0.00388	%		13.9 mg/354.8m

Nutrition							
Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method	Status Notes
Density	1.013		g/ml	0.1000	2507496	10/14/25 DMA 35™	



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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.

▶ = ISO/IEC 17025:2017 accredited method.

 $^{\perp}$ = TNI accredited analyte.

Units of Measure

g/ml = Gram per milliliter % = Percentage of sample mg/354.8ml = Milligram per 354.8ml % wt = μg/g divided by 10,000





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Hemp & Cannabis Chain of Custody McMenamins-Edgefield-Winey-1759869759

						Tes	ting				
0 S C E E	company Details Company: McMenamins Edge Contact: Clark McCool Street Address: 2126 SW Hals Sity, State, Zip: Troutdale, OR: Email: clarkm@mcmenamins Email, CC: davisp@mcmenam Contact Phone: 971-288-8336 Billing Information Billing Email: clarkm@mcmen	eySt 97060 com ins.com	Project Details Turnaround Time: <u>5 Business Days Reg. For Mic</u> Relinquishment Sampling, Courier & Shipping C Receipt Information Evidence of Cooling?: No Sample Condition: Satisfactory Prelog Storage: Canna Shelves	Options: <u>Drop Off at Laboratory</u>		z	H0014 - Potency Cannabis (Basic)				
#	Sample Name	Material	Amount Provided Reporting Unit Serving Size								
1	TTIGER03PRE	Cannabinoid Beverage	1 each	mg/serving	71 ml	~	/				
2	TTIGER03post	Cannabinoid Beverage	1 each	mg/serving	71 ml	~	~				

1	Relinquished By	Date	Time	Received By	Date	Time	Received Temp., °C	IR Therm. CL#
	Clark McCool	10 07 2025	13:42	rrj	10 07 2025	13:44	21.30	CL-0843

I	ID	Laboratory Order	Admin Submission Comment(s)	Name	Date, Time
	1	25-012027	serving size updated via phone to 354.8	dst	10/07/2025 15:41

Samples submitted to Columbia Laboratories with testing requirements constitute an agreement for services in accordance with the current terms of services associated with this COC. By signing "Relinquished by" you are agreeing to these terms

Columbia Laboratories 12423 NE Whitaker Way Portland, OR 97230 P: (503) 254-1794 info@columbialaboratories.co Page 1 of 1 www.columbialaboratories.com





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

Laboratory Quality Control Results

J AOAC 2015 V98-6 Batch ID: 2507482									
					Do	ILCH ID: 2507	402		
Laboratory Control	•								
Analyte	LCS	Result	Spike	Units	% Rec	Limi	ts	Evaluation	Notes
CBDA	1	0.0009	0.0009	%	102	90.0 -	110	Acceptable	
CBGA	1	0.0010	0.0010	%	100	80.0 -	120	Acceptable	
CBG	1	0.0009	0.0009	%	98.8	80.0 -	120	Acceptable	
CBD	1	0.0009	0.0009	%	98.1	90.0 -	110	Acceptable	
CBN	1	0.0010	0.0009	%	102	80.0 -	120	Acceptable	
d9THC	1	0.00104	0.00100	%	103	90.0 -	110	Acceptable	
d8THC	1	0.0009	0.0009	%	99.1	90.0 -	110	Acceptable	
9S-d10THC	1	0.00103	0.00103	%	100	80.0 -	120	Acceptable	
9R-d10THC	1	0.00102	0.00103	%	99.2	80.0 -	120	Acceptable	
THCA	1	0.00105	0.00108	%	96.8	90.0 -	110	Acceptable	
Method Blank	•					•			
Analyte	Re	sult	LOQ		Units	Limi	ts	Evaluation	Notes
CBDA	<	.0Q	0.0001	%		< 0.0001		Acceptable	
CBGA	<	_OQ	0.0001	%		< 0.0001		Acceptable	
CBG	<	-0Q	0.0001		%	< 0.0001		Acceptable	
CBD	D <loq c<="" td=""><td>0.0001</td><td></td><td>%</td><td>< 0.00</td><td>01</td><td>Acceptable</td><td></td></loq>		0.0001		%	< 0.00	01	Acceptable	
CBN	<	_OQ	0.0001		%	< 0.00	01	Acceptable	
d9THC	<	_OQ	0.0001		%	< 0.00	01	Acceptable	
d8THC	<	.0Q	0.0001		%	< 0.0001		Acceptable	
9S-d10THC	<	.OQ	0.0001		%	< 0.00	01	Acceptable	
9R-d10THC	<	_OQ	0.0001		%	< 0.00	01	Acceptable	

< 0.0001

Acceptable

THCA Abbreviations

ND - None Detected at or above MRL

<LOQ

0.0001

RPD - Relative Percent Difference

LOQ - Limit of Quantitation

Units of Measure:

% - Percent





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Laboratory Quality Control Results

J AOAC 2015 V98-6					Ba	tch ID: 2507482				
Sample Duplicate		Sample ID: 25-012027-0001								
Analyte	Result	Org. Result	LOQ	LOQ Units RPD Limits Evaluation Notes						
CBDA	<loq< td=""><td><loq< td=""><td>0.0001</td><td>%</td><td>NA</td><td>< 10</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0001</td><td>%</td><td>NA</td><td>< 10</td><td>Acceptable</td><td></td></loq<>	0.0001	%	NA	< 10	Acceptable			
CBGA	<loq< td=""><td><loq< td=""><td>0.0001</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0001</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.0001	%	NA	< 20	Acceptable			
CBG	<loq< td=""><td><loq< td=""><td>0.0001</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0001</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.0001	%	NA	< 20	Acceptable			
CBD	0.00253	0.00254	0.0001	%	0.222	< 10	Acceptable			
CBN	<loq< td=""><td><loq< td=""><td>0.0001</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0001</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.0001	%	NA	< 20	Acceptable			
d9THC	0.00135	0.00136	0.0001	%	0.612	< 10	Acceptable			
d8THC	<loq< td=""><td><loq< td=""><td>0.0001</td><td>%</td><td>NA</td><td>< 10</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0001</td><td>%</td><td>NA</td><td>< 10</td><td>Acceptable</td><td></td></loq<>	0.0001	%	NA	< 10	Acceptable			
9S-d10THC	<loq< td=""><td><loq< td=""><td>0.0001</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0001</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.0001	%	NA	< 20	Acceptable			
9R-d10THC	<loq< td=""><td><loq< td=""><td>0.0001</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0001</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.0001	%	NA	< 20	Acceptable			
THCA	<loq< td=""><td><loq< td=""><td>0.0001</td><td>%</td><td>NA</td><td>< 10</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0001</td><td>%</td><td>NA</td><td>< 10</td><td>Acceptable</td><td></td></loq<>	0.0001	%	NA	< 10	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
Α	This analysis was performed on a VOA sample containing headspace.
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.
В3	Dilution water blank of BOD was above the recommended limit; associated samples could be high biased.
СР	Client provided value.
CV	Calculated value.
E	Analyte concentration exceeds the calibration range, results are estimated.
E1	Estimated value.
E2	Estimated value. Matrix interference observed.
Н	Holding time was exceeded.
J	Estimated value, above the detection limit and below the LOQ
I	Insufficient sample received to meet method requirements.
LOQ1	Quantitation level raised due to low sample volume and/or dilution.
LOQ2	Quantitaion level raised due to matrix interference.
LOQ3	< LOQ could be due to potential inhibition.
N1	See case narrative
Р	Not preserved to the proper pH
P1	Storage temperature out of control
P2	Incubator temperature out of control
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.
Q7	Quality control outside QC limits.
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.
RE	Re-extracted and/or re-analyzed.
REH	The original analysis was within holding time; re-analysis past holding time.
S	Surrogate recovery outside control limit.
Т	Tentatively Identified Compound (TIC) by library search.
T1	Confirmed by secondary ion
W	Results are reported on dry weight basis.