Columbia LABORATORIES
A Tentamus Company

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

Report Number:	25-010009/D002.R000
Report Date:	08/27/2025
ORELAP#:	OR100028
Purchase Order:	
Received:	08/27/25 08:32

Customer:	McMenamins Edgefield Winery & Cidery 2126 SW Halsey St. Troutdale Oregon 97060 United States of America (USA)
Product identity:	T Tiger 02
Metrc ID:	.
Material:	Cannabinoid Beverage
Laboratory ID:	25-010009-0002
Evidence of Cooling:	No
Temp:	24.3 °C
Lot #:	BB 082826
Serving Size #1:	354.8 ml
Density (as Provided):	1.007 g/ml

Sample Results

Potency **Method:** J AOAC 2015 V98-6 (mod)[þ] **Batch:** 2506205 **Analyze:** 08/27/25

Analyte	Result	Units	LOQ	Notes	Serving Size #1 Result	Units	LOQ
CBD[⊥]	0.00279	%	0.0001		10.0	mg/354.8m	0.4
CBD-A[⊥]	< LOQ	%	0.0001		< LOQ	mg/354.8m	0.4
CBD-Total[⊥]	0.00279	%	0.0002		10.0	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
Δ8-THC[⊥]	< LOQ	%	0.0001		< LOQ	mg/354.8m	0.4
Δ9-THC[⊥]	0.00146	%	0.0001		5.20	mg/354.8m	0.4
Δ9-THC-A[⊥]	< LOQ	%	0.0001		< LOQ	mg/354.8m	0.4
Δ9-THC-Total[⊥]	0.00146	%	0.0002		5.22	mg/354.8m	0.7
Total Cannabinoids	0.00425	%			15.2	mg/354.8m	

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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.

þ = ISO/IEC 17025:2017 accredited method.

⊥ = TNI accredited analyte.

Units of Measure

% = 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-1755902738

Company Details
Company: McMenamins
Contact: Will Gaither
Street Address: 2126 SW Halsey St
City, State, Zip: Troutdale, OR 97060
Email: willg@mcmenamins.com
Email, CC: DavisP@mcmenamins.com
Contact Phone: 5035286932
Company Phone: 5034925454

Billing Information
Billing Phone: 5035286932
Billing Email: willg@mcmenamins.com

Project Details
Turnaround Time: 2 Business Days | Surcharges Apply
Relinquishment | Sampling, Courier & Shipping Options: Drop Off at Laboratory
Project Name / ID: McMenamins THC Bev

Receipt Information
Evidence of Cooling?: Yes
Sample Condition: Satisfactory
Prelog Storage: Canna Shelves

#	Sample Name	Lot | Additional Sample ID	Material	Amount Provided	Reporting Unit	Serving Size	Additional Test Requests and Sample Comments	Testing: H	Testing: H0015 – Potency Cannabis (Basic+ADC's)
1	Jam Session 02	N/A	Cannabinoid Beverage	354.8 ml	mg/serving	1 each	1 day TAT. Dropping off plan would be Tuesday 8/26 in the evening	✓	
2	Tripppy Tiger 02	N/A	Cannabinoid Beverage	354.8 ml	mg/serving	1 each	1 day TAT. Dropping off plan would be Tuesday 8/26 in the evening.		✓

Relinquished By	Date	Time
Will Gaither	08|22|2025	15:45

Received By	Date	Time	Received Temp., °C	IR Therm. CL#
sem	08|27|2025	08:32	7.60	CL-0530

ID	Admin Submission Comment(s)	Name	Date, Time
1	Change testing for sample 2 to H0014, as per client email	rbs	08/26/2025 08:42

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.

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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: 2506205**

Laboratory Control Sample

Analyte	LCS	Result	Spike	Units	% Rec	Limits	Evaluation	Notes
CBDVA	2	0.0009	0.0010	%	96.2	80.0 - 120	Acceptable	
CBDV	2	0.0009	0.0010	%	95.2	80.0 - 120	Acceptable	
CBE	2	0.00103	0.00112	%	92.1	80.0 - 120	Acceptable	
CBDA	1	0.0009	0.0009	%	103	90.0 - 110	Acceptable	
CBGA	1	0.0010	0.0010	%	100	80.0 - 120	Acceptable	
CBG	1	0.0009	0.0009	%	100	80.0 - 120	Acceptable	
CBD	1	0.0009	0.0009	%	103	90.0 - 110	Acceptable	
THCV	2	0.00102	0.00104	%	98.2	80.0 - 120	Acceptable	
d8THCV	2	0.00103	0.00106	%	97.3	80.0 - 120	Acceptable	
THCVA	2	0.0009	0.0009	%	95.9	80.0 - 120	Acceptable	
CBN	1	0.0009	0.0009	%	101	80.0 - 120	Acceptable	
exo-THC	2	0.0009	0.0010	%	90.5	80.0 - 120	Acceptable	
d9THC	1	0.0010	0.0010	%	104	90.0 - 110	Acceptable	
d8THC	1	0.0010	0.0010	%	103	90.0 - 110	Acceptable	
9S-d10THC	1	0.00104	0.00102	%	102	80.0 - 120	Acceptable	
CBL	2	0.0010	0.0010	%	101	80.0 - 120	Acceptable	
9R-d10THC	1	0.0010	0.00102	%	95.1	80.0 - 120	Acceptable	
CBC	2	0.00101	0.00102	%	99.6	80.0 - 120	Acceptable	
THCA	1	0.0010	0.00107	%	91.0	90.0 - 110	Acceptable	
CBCA	2	0.0010	0.0010	%	99.4	80.0 - 120	Acceptable	
CBLA	2	0.0010	0.00101	%	99.1	80.0 - 120	Acceptable	
d9THCP	2	0.0010	0.0010	%	102	80.0 - 120	Acceptable	
CBT	2	0.00103	0.0010	%	104	80.0 - 120	Acceptable	

Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<LOQ	0.0001	%	< 0.0001	Acceptable	
CBDV	<LOQ	0.0001	%	< 0.0001	Acceptable	
CBE	<LOQ	0.0001	%	< 0.0001	Acceptable	
CBDA	<LOQ	0.0001	%	< 0.0001	Acceptable	
CBGA	<LOQ	0.0001	%	< 0.0001	Acceptable	
CBG	<LOQ	0.0001	%	< 0.0001	Acceptable	
CBD	<LOQ	0.0001	%	< 0.0001	Acceptable	
THCV	<LOQ	0.0001	%	< 0.0001	Acceptable	
d8THCV	<LOQ	0.0001	%	< 0.0001	Acceptable	
THCVA	<LOQ	0.0001	%	< 0.0001	Acceptable	
CBN	<LOQ	0.0001	%	< 0.0001	Acceptable	
exo-THC	<LOQ	0.0001	%	< 0.0001	Acceptable	
d9THC	<LOQ	0.0001	%	< 0.0001	Acceptable	
d8THC	<LOQ	0.0001	%	< 0.0001	Acceptable	
9S-d10THC	<LOQ	0.0001	%	< 0.0001	Acceptable	
CBL	<LOQ	0.0001	%	< 0.0001	Acceptable	
9R-d10THC	<LOQ	0.0001	%	< 0.0001	Acceptable	
CBC	<LOQ	0.0001	%	< 0.0001	Acceptable	
THCA	<LOQ	0.0001	%	< 0.0001	Acceptable	
CBCA	<LOQ	0.0001	%	< 0.0001	Acceptable	
CBLA	<LOQ	0.0001	%	< 0.0001	Acceptable	
d9THCP	<LOQ	0.0001	%	< 0.0001	Acceptable	
CBT	<LOQ	0.0001	%	< 0.0001	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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Laboratory Quality Control Results

J AOAC 2015 V98-6 **Batch ID: 2506205**

Sample Duplicate Sample ID: **25-009893-0001**

Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	<LOQ	<LOQ	0.0001	%	NA	< 20	Acceptable	
CBDV	<LOQ	<LOQ	0.0001	%	NA	< 20	Acceptable	
CBE	<LOQ	<LOQ	0.0001	%	NA	< 20	Acceptable	
CBDA	<LOQ	<LOQ	0.0001	%	NA	< 10	Acceptable	
CBGA	<LOQ	<LOQ	0.0001	%	NA	< 20	Acceptable	
CBG	0.0004	0.0004	0.0001	%	3.78	< 20	Acceptable	
CBD	0.0125	0.0127	0.0001	%	1.26	< 10	Acceptable	
THCV	<LOQ	<LOQ	0.0001	%	NA	< 20	Acceptable	
d8THCV	<LOQ	<LOQ	0.0001	%	NA	< 20	Acceptable	
THCVA	<LOQ	<LOQ	0.0001	%	NA	< 20	Acceptable	
CBN	<LOQ	<LOQ	0.0001	%	NA	< 20	Acceptable	
exo-THC	<LOQ	<LOQ	0.0001	%	NA	< 20	Acceptable	
d9THC	<LOQ	<LOQ	0.0001	%	NA	< 10	Acceptable	
d8THC	<LOQ	<LOQ	0.0001	%	NA	< 10	Acceptable	
9S-d10THC	<LOQ	<LOQ	0.0001	%	NA	< 20	Acceptable	
CBL	<LOQ	<LOQ	0.0001	%	NA	< 20	Acceptable	
9R-d10THC	<LOQ	<LOQ	0.0001	%	NA	< 20	Acceptable	
CBC	0.0001	0.0001	0.0001	%	5.12	< 20	Acceptable	
THCA	<LOQ	<LOQ	0.0001	%	NA	< 10	Acceptable	
CBCA	<LOQ	<LOQ	0.0001	%	NA	< 20	Acceptable	
CBLA	<LOQ	<LOQ	0.0001	%	NA	< 20	Acceptable	
d9THCP	<LOQ	<LOQ	0.0001	%	NA	< 20	Acceptable	
CBT	<LOQ	<LOQ	0.0001	%	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
A	This analysis was performed on a VOA sample containing headspace.
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.
B3	Dilution water blank of BOD was above the recommended limit; associated samples could be high biased.
CP	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.
H	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
P	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.
T	Tentatively Identified Compound (TIC) by library search.
T1	Confirmed by secondary ion
W	Results are reported on dry weight basis.