



**Customer:** McMenamins Edgefield Winery & Cidery  
 2126 SW Halsey St.  
 Troutdale Oregon 97060  
 United States of America (USA)

**Product identity:** JS 02

**Metrc ID:** .

**Material:** Cannabinoid Beverage

**Laboratory ID:** 25-010009-0001

**Evidence of Cooling:** No

**Temp:** 24.3 °C

**Lot #:** BB 082826

**Serving Size #1:** 354.8 ml

**Density (as Provided):** 0.9995 g/ml

## Sample Results

Potency					Method: J AOAC 2015 V98-6 (mod) <sup>b</sup>			Batch: 2506205 Analyze: 08/27/25		
Analyte	Result	Units	LOQ	Notes	Serving Size #1			Result	Units	LOQ
CBD <sup>±</sup>	0.00282	%	0.0001		10.0	mg/354.8m	0.4			
CBD-A <sup>±</sup>	< LOQ	%	0.0001		< LOQ	mg/354.8m	0.4			
CBD-Total <sup>±</sup>	0.00282	%	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 <sup>±</sup>	< LOQ	%	0.0001		< LOQ	mg/354.8m	0.4			
Δ9-THC <sup>±</sup>	0.000578	%	0.0001		2.05	mg/354.8m	0.4			
Δ9-THC-A <sup>±</sup>	< LOQ	%	0.0001		< LOQ	mg/354.8m	0.4			
Δ9-THC-Total <sup>±</sup>	0.000578	%	0.0002		2.05	mg/354.8m	0.7			
<b>Total Cannabinoids</b>	0.00340	%			12.1	mg/354.8m				



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503-254-1794



**Report Number:** 25-010009/D001.R000  
**Report Date:** 08/27/2025  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 08/27/25 08:32

#### **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.

⊥ = 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**

<b>Company Details</b> Company: <u>McMenamins</u> Contact: <u>Will Gaither</u> Street Address: <u>2126 SW Halsey St</u> City, State, Zip: <u>Troutdale, OR 97060</u> Email: <u>willg@mcmenamins.com</u> Email, CC: <u>DavisP@mcmenamins.com</u> Contact Phone: <u>5035286932</u> Company Phone: <u>5034925454</u>  <b>Billing Information</b> Billing Phone: <u>5035286932</u> Billing Email: <u>willg@mcmenamins.com</u>		<b>Project Details</b> Turnaround Time: <u>2 Business Days   Surcharges Apply</u> Relinquishment   Sampling, Courier & Shipping Options: <u>Drop Off at Laboratory</u> Project Name / ID: <u>McMenamins THC Bev</u>  <b>Receipt Information</b> Evidence of Cooling?: <u>Yes</u> Sample Condition: <u>Satisfactory</u> Prelog Storage: <u>Canna Shelves</u>		<div>Testing</div> <div>H</div> <div>H0016 - Potency Cannabis (Basic+ADC's)</div>					
#	Sample Name	Lot   Additional Sample ID	Material	Amount Provided	Reporting Unit	Serving Size	Additional Test Requests and Sample Comments		
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	Trippy 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	Received By	Date	Time	Received Temp., °C	IR Therm. CL#
<i>Will Gaither</i>	<i>08/22/2025</i>	<i>15:45</i>	<i>sem</i>	<i>08/27/2025</i>	<i>08:32</i>	<i>7.60</i>	<i>CL-0530</i>

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.

Columbia Laboratories  
12423 NE Whitaker Way  
Portland, OR 97230

P: (503) 254-1794  
[info@columbialaboratories.com](mailto:info@columbialaboratories.com)

Page 1 of 1  
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**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


**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	Quantitation 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.