Columbia LABORATORIES
A Tentamus Company

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

Customer: CJ2, LLC (DBA Zentopia)
Product identity: SC11-ZHL-101223-12:32 (Huckleberry Lemonade)
Client/Metrc ID: .
Laboratory ID: 23-012434-0004

Summary

Potency:

Analyte per 16fl oz	Result	Limits	Units	Status		
CBD per 16fl oz	55.9		mg/16fl oz		CBD-Total per Serving Size	55.9 mg/16fl oz
					THC-Total per Serving Size	<LOQ
					(Reported in milligrams per serving)	

REPORT NUMBER:	23-012434/D002.R000
Report Date:	10/24/2023
ORELAP#:	OR100028
Purchase Order:	SC11
Received:	10/18/23 13:39

Customer: CJ2, LLC (DBA Zentopia)
541-801-3097
92 Centennial Loop
Eugene Oregon 97401
United States of America (USA)

Product identity:	SC11-ZHL-101223-12:32 (Huckleberry Lemonade)
Client/Metrc ID:	.
Sample Date:	
Laboratory ID:	23-012434-0004
Evidence of Cooling:	No
Temp:	20.1 °C
Relinquished by:	shipping
Serving Size #1:	473.65 g
Density:	1.001 g/ml

Sample Results

Potency per 16fl oz	**Method:** J AOAC 2015 V98-6 (mod)[b]		**Units** mg/se **Batch:** 2312034		**Analyze:** 10/19/23 7:24:00 PM
Analyte	**Result**	**Limits**	**Units**	**LOQ**	**Notes**
CBC per 16fl oz	< LOQ		mg/16fl oz	0.472	
CBC-A per 16fl oz	< LOQ		mg/16fl oz	0.472	
CBC-Total per 16fl oz	< LOQ		mg/16fl oz	0.885	
CBD per 16fl oz	55.9		mg/16fl oz	0.472	
CBD-A per 16fl oz	< LOQ		mg/16fl oz	0.472	
CBD-Total per 16fl oz	55.9		mg/16fl oz	0.885	
CBDV per 16fl oz	< LOQ		mg/16fl oz	0.472	
CBDV-A per 16fl oz	< LOQ		mg/16fl oz	0.472	
CBDV-Total per 16fl oz	< LOQ		mg/16fl oz	0.880	
CBE per 16fl oz	< LOQ		mg/16fl oz	0.472	
CBG per 16fl oz	< LOQ		mg/16fl oz	0.472	
CBG-A per 16fl oz	< LOQ		mg/16fl oz	0.472	
CBG-Total per 16fl oz	< LOQ		mg/16fl oz	0.880	
CBL per 16fl oz	< LOQ		mg/16fl oz	0.472	
CBL-A per 16fl oz	< LOQ		mg/16fl oz	0.472	
CBL-Total per 16fl oz	< LOQ		mg/16fl oz	0.885	
CBN per 16fl oz	< LOQ		mg/16fl oz	0.472	
CBT per 16fl oz	< LOQ		mg/16fl oz	0.472	
$\Delta 8$-THCV per 16fl oz	< LOQ		mg/16fl oz	0.472	
$\Delta 10$-THC-9R per 16fl oz	< LOQ		mg/16fl oz	0.472	
$\Delta 10$-THC-9S per 16fl oz	< LOQ		mg/16fl oz	0.472	
$\Delta 10$-THC-Total per 16fl oz	< LOQ		mg/16fl oz	0.943	
$\Delta 8$-THC per 16fl oz	< LOQ		mg/16fl oz	0.472	
$\Delta 9$-THC per 16fl oz	< LOQ		mg/16fl oz	0.472	
delta-9-THCP per 16fl oz	< LOQ		mg/16fl oz	0.472	
exo-THC per 16fl oz	< LOQ		mg/16fl oz	0.472	
THC-A per 16fl oz	< LOQ		mg/16fl oz	0.472	
THC-Total per 16fl oz	< LOQ		mg/16fl oz	0.885	

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Potency per 16fl oz	**Method:** J AOAC 2015 V98-6 (mod)[b]		**Units** mg/se **Batch:** 2312034		**Analyze:** 10/19/23 7:24:00 PM
Analyte	**Result**	**Limits**	**Units**	**LOQ**	**Notes**
THCV per 16fl oz	< LOQ		mg/16fl oz	0.472	
THCV-A per 16fl oz	< LOQ		mg/16fl oz	0.472	
THCV-Total per 16fl oz	< LOQ		mg/16fl oz	0.885	
Total Cannabinoids per 16fl oz	55.9		mg/16fl oz		

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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.

Units of Measure

g = g
g/ml = Gram per milliliter
mg/16fl oz = Milligram per 16fl oz
% = Percentage of sample
% wt = µg/g divided by 10,000

Approved Signatory

Derrick Tanner
General Manager

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: 2312034**

Laboratory Control Sample

Analyte	LCS	Result	Spike	Units	% Rec	Limits			Evaluation	Notes
CBDVA	2	0.0010	0.0010	%	95.4	80.0	-	120	Acceptable	
CBDV	2	0.0009	0.0010	%	97.4	80.0	-	120	Acceptable	
CBE	2	0.00103	0.00106	%	97.0	80.0	-	120	Acceptable	
CBDA	1	0.0009	0.0010	%	93.6	90.0	-	110	Acceptable	
CBGA	1	0.0009	0.0010	%	92.8	80.0	-	120	Acceptable	
CBG	1	0.00106	0.00110	%	95.7	80.0	-	120	Acceptable	
CBD	1	0.0009	0.0009	%	98.8	90.0	-	110	Acceptable	
THCV	2	0.0009	0.0009	%	99.7	80.0	-	120	Acceptable	
d8THCV	2	0.0009	0.0009	%	94.5	80.0	-	120	Acceptable	
THCVA	2	0.0009	0.0010	%	95.8	80.0	-	120	Acceptable	
CBN	1	0.0009	0.0010	%	94.8	80.0	-	120	Acceptable	
exo-THC	2	0.0009	0.0010	%	95.2	80.0	-	120	Acceptable	
d9THC	1	0.00112	0.00109	%	103	90.0	-	110	Acceptable	
d8THC	1	0.0010	0.00102	%	95.7	90.0	-	110	Acceptable	
9S-d10THC	1	0.0010	0.00101	%	98.0	80.0	-	120	Acceptable	
CBL	2	0.00106	0.00101	%	105	80.0	-	120	Acceptable	
9R-d10THC	1	0.0009	0.00101	%	93.2	80.0	-	120	Acceptable	
CBC	2	0.0010	0.00102	%	94.4	80.0	-	120	Acceptable	
THCA	1	0.0009	0.00101	%	91.8	90.0	-	110	Acceptable	
CBCA	2	0.0010	0.0010	%	95.0	80.0	-	120	Acceptable	
CBLA	2	0.0010	0.00105	%	95.2	80.0	-	120	Acceptable	
d9THCP	2	0.00100	0.0010	%	100	80.0	-	120	Acceptable	
CBT	2	0.0009	0.0010	%	96.9	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: 2312034			
Sample Duplicate					Sample ID: 23-012417-0001			
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	< 20	Acceptable	
CBGA	<LOQ	<LOQ	0.0001	%	NA	< 20	Acceptable	
CBG	<LOQ	<LOQ	0.0001	%	NA	< 20	Acceptable	
CBD	0.0003	0.0003	0.0001	%	0.0536	< 20	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	0.00156	0.00153	0.0001	%	1.98	< 20	Acceptable	
d8THC	0.0002	0.0002	0.0001	%	2.97	< 20	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	<LOQ	<LOQ	0.0001	%	NA	< 20	Acceptable	
THCA	<LOQ	<LOQ	0.0001	%	NA	< 20	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
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.
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.