



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



Report Number: 24-002804/D005.R000
Report Date: 03/19/2024
ORELAP#: OR100028
Purchase Order: SC15-BOD:030524/B
Received: 03/13/24 09:53

Customer: CJ2, LLC (DBA Zentopia)
Product identity: SC15-BB090525-ZHL16:400SC1
Client/Metric ID: 16 fluid oz
Laboratory ID: 24-002804-0005

Summary

Potency:

Analyte per 16fl oz	Result	Limits	Units	Status	
CBD per 16fl oz	54.5		mg/16fl oz		CBD-Total per Serving Size 54.5 mg/16fl oz
					THC-Total per Serving Size <LOQ
					(Reported in milligrams per serving)



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

Product identity: SC15-BB090525-ZHL16:400SC1
Client/Metric ID: 16 fluid oz
Sample Date:
Laboratory ID: 24-002804-0005
Evidence of Cooling: No
Temp: 16.4 °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)		Units mg/se Batch: 2402027		Analyze: 3/15/24 1:39:00 AM
Analyte	Result	Limits	Units	LOQ	Notes	
CBD per 16fl oz	54.5		mg/16fl oz	0.466		
CBD-A per 16fl oz [±]	< LOQ		mg/16fl oz	0.466		
CBD-Total per 16fl oz [±]	54.5		mg/16fl oz	0.875		
CBG per 16fl oz	< LOQ		mg/16fl oz	0.466		
CBG-A per 16fl oz	< LOQ		mg/16fl oz	0.466		
CBG-Total per 16fl oz	< LOQ		mg/16fl oz	0.870		
CBN per 16fl oz	< LOQ		mg/16fl oz	0.466		
Δ10-THC-9R per 16fl oz	< LOQ		mg/16fl oz	0.466		
Δ10-THC-9S per 16fl oz	< LOQ		mg/16fl oz	0.466		
Δ10-THC-Total per 16fl oz	< LOQ		mg/16fl oz	0.932		
Δ8-THC per 16fl oz [±]	< LOQ		mg/16fl oz	0.466		
Δ9-THC per 16fl oz [±]	< LOQ		mg/16fl oz	0.466		
THC-A per 16fl oz [±]	< LOQ		mg/16fl oz	0.466		
THC-Total per 16fl oz	< LOQ		mg/16fl oz	0.875		
Total Cannabinoids per 16fl oz	54.5		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.

Ⓟ = ISO/IEC 17025:2017 accredited method.

Ⓜ = TNI accredited analyte.

Units of Measure

g = g

g/ml = Gram per milliliter

mg/16fl oz = Milligram per 16fl oz

% = Percentage of sample

% wt = $\mu\text{g/g}$ divided by 10,000

Approved Signatory

Derrick Tanner
General Manager



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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: 2402027

Laboratory Control Sample									
Analyte	LCS	Result	Spike	Units	% Rec	Limits		Evaluation	Notes
CBDVA	2	0.0009	0.0010	%	91.5	80.0	- 120	Acceptable	
CBDV	2	0.00105	0.00106	%	99.0	80.0	- 120	Acceptable	
CBE	2	0.00105	0.00108	%	97.8	80.0	- 120	Acceptable	
CBDA	1	0.0009	0.0010	%	91.6	90.0	- 110	Acceptable	
CBGA	1	0.0009	0.0009	%	93.3	80.0	- 120	Acceptable	
CBG	1	0.00106	0.00110	%	96.7	80.0	- 120	Acceptable	
CBD	1	0.00103	0.00107	%	97.0	90.0	- 110	Acceptable	
THCV	2	0.00103	0.00103	%	99.3	80.0	- 120	Acceptable	
d8THCV	2	0.0009	0.0009	%	99.2	80.0	- 120	Acceptable	
THCVA	2	0.0009	0.0010	%	90.6	80.0	- 120	Acceptable	
CBN	1	0.0010	0.00100	%	99.3	80.0	- 120	Acceptable	
exo-THC	2	0.00100	0.00101	%	98.9	80.0	- 120	Acceptable	
d9THC	1	0.00109	0.00106	%	102	90.0	- 110	Acceptable	
d8THC	1	0.0010	0.00102	%	97.5	90.0	- 110	Acceptable	
9S-d10THC	1	0.0010	0.0010	%	99.1	80.0	- 120	Acceptable	
CBL	2	0.00101	0.00102	%	99.3	80.0	- 120	Acceptable	
9R-d10THC	1	0.0010	0.0010	%	98.3	80.0	- 120	Acceptable	
CBC	2	0.00104	0.00106	%	98.4	80.0	- 120	Acceptable	
THCA	1	0.0009	0.0010	%	91.0	90.0	- 110	Acceptable	
CBCA	2	0.0009	0.00104	%	87.0	80.0	- 120	Acceptable	
CBLA	2	0.0009	0.00103	%	91.3	80.0	- 120	Acceptable	
d9THCP	2	0.00100	0.00101	%	99.6	80.0	- 120	Acceptable	
CBT	2	0.00102	0.00104	%	97.9	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: 2402027						
Sample Duplicate		Sample ID: 24-002756-0001						
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	
CBD	<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	0.00711	0.00710	0.0001	%	0.0719	< 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	<LOQ	<LOQ	0.0001	%	NA	< 20	Acceptable	
d8THC	<LOQ	<LOQ	0.0001	%	NA	< 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	0.0001	0.0001	0.0001	%	3.22	< 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	Quantitation 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.