



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



**Report Number:** 22-012098/D009.R000  
**Report Date:** 10/13/2022  
**ORELAP#:** OR100028  
**Purchase Order:** 9.22.LD89  
**Received:** 10/06/22 14:59

**Customer:** CJ2, LLC (DBA Zentopia)  
**Product identity:** LDB9-PA-092822-11:29  
**Client/Metric ID:** .  
**Laboratory ID:** 22-012098-0001



### Summary

**Potency:**

Analyte per 16fl oz	Result	Limits	Units	Status	
CBD per 16fl oz	53.5		mg/16fl oz		CBD-Total per Serving Size 53.5 mg/16fl oz
					THC-Total per Serving Size <LOQ
					(Reported in milligrams per serving)



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

**Product identity:** LDB9-PA-092822-11:29

**Client/Metric ID:** .

**Sample Date:**

**Laboratory ID:** 22-012098-0001

**Evidence of Cooling:** No

**Temp:** 21.4

**Relinquished by:** usps

**Serving Size #1:** 473.754 g

**Density:** 1.001 g/ml

## Sample Results

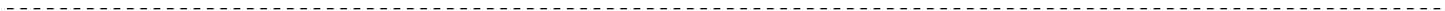
Potency per 16fl oz		Method: J AOAC 2015 V98-6 (mod) <sup>b</sup>		Units mg/se Batch: 2208529		Analyze: 10/10/22 1:22:00 PM
Analyte	Result	Limits	Units	LOQ	Notes	
CBC per 16fl oz	< LOQ		mg/16fl oz	0.463		
CBC-A per 16fl oz	< LOQ		mg/16fl oz	0.463		
CBC-Total per 16fl oz	< LOQ		mg/16fl oz	0.869		
CBD per 16fl oz	53.5		mg/16fl oz	0.463		
CBD-A per 16fl oz	< LOQ		mg/16fl oz	0.463		
CBD-Total per 16fl oz	53.5		mg/16fl oz	0.869		
CBDV per 16fl oz	< LOQ		mg/16fl oz	0.463		
CBDV-A per 16fl oz	< LOQ		mg/16fl oz	0.463		
CBDV-Total per 16fl oz	< LOQ		mg/16fl oz	0.865		
CBE per 16fl oz	< LOQ		mg/16fl oz	0.463		
CBG per 16fl oz	< LOQ		mg/16fl oz	0.463		
CBG-A per 16fl oz	< LOQ		mg/16fl oz	0.463		
CBG-Total per 16fl oz	< LOQ		mg/16fl oz	0.865		
CBL per 16fl oz	< LOQ		mg/16fl oz	0.463		
CBL-A per 16fl oz	< LOQ		mg/16fl oz	0.463		
CBL-Total per 16fl oz	< LOQ		mg/16fl oz	0.869		
CBN per 16fl oz	< LOQ		mg/16fl oz	0.463		
CBT per 16fl oz	< LOQ		mg/16fl oz	0.463		
Δ8-THCV per 16fl oz	< LOQ		mg/16fl oz	0.463		
Δ10-THC per 16fl oz	< LOQ		mg/16fl oz	0.463		
Δ8-THC per 16fl oz	< LOQ		mg/16fl oz	0.463		
Δ9-THC per 16fl oz	< LOQ		mg/16fl oz	0.463		
exo-THC per 16fl oz	< LOQ		mg/16fl oz	0.463		
THC-A per 16fl oz	< LOQ		mg/16fl oz	0.463		
THC-Total per 16fl oz	< LOQ		mg/16fl oz	0.869		
THCV per 16fl oz	< LOQ		mg/16fl oz	0.463		
THCV-A per 16fl oz	< LOQ		mg/16fl oz	0.463		
THCV-Total per 16fl oz	< LOQ		mg/16fl oz	0.870		
Total Cannabinoids per 16fl oz	53.8		mg/16fl oz			



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These test results are representative of the individual sample selected and submitted by the client.

**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.

<sup>p</sup> = 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 =  $\mu\text{g/g}$  divided by 10,000

Approved Signatory

Derrick Tanner  
General Manager



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**Hemp & Cannabis: Usable / Extract / Chain of Custody Reco**  
 ORELAP ID: OR100028 ANAB ISO 17025 ID:



Document Control ID: 2832 Revision: 5  
 Effective: 01/04/2022

<b>Company:</b> CJ2, LLC <b>Contact:</b> Cassia Zeller <b>Address:</b> 92 Centennial Loop <b>City:</b> Eugene <b>State:</b> OR <b>Zip Code:</b> 97401 <input checked="" type="checkbox"/> <b>Email Results:</b> Cassiaz@zentopia.com <input type="checkbox"/> <b>Ph:</b> (503) - 869-7259 <i>Billing Contact (if different)</i> <b>Name:</b> Cassia Zeller <b>Email:</b> Cassiaz@zentopia.com <b>Address:</b> 32682 Bush Garden Dr. <b>City:</b> Harrisburg <b>State:</b> OR <b>Zip:</b> 97446 <b>Ph:</b> (503) - 869-7259			<b>Analysis Req</b> CJ2, LLC (DBA Zentopia)			Project ID: 9.22.LDB9 Batch ID: Sampled by: Custom Reporting:		
Source Material: <input type="checkbox"/> - Ind. Hemp product   <input type="checkbox"/> - Rec. Cannabis Reporting Type: <input type="checkbox"/> - Compliance   <input type="checkbox"/> - R&D Report to: <input type="checkbox"/> - METRC   <input type="checkbox"/> - ODA   <input type="checkbox"/> - USDA   <input type="checkbox"/> - Other:			Turnaround time (TAT - Business Days): <input type="checkbox"/> - 5BD   <input type="checkbox"/> - 3BD*   <input type="checkbox"/> - 2BD* <i>*Check for availability</i>					
Lab ID	Client Sample Identification	Sample date	Potency	Material Type †	Weight (Units)	Comments/Metric ID		
	LDB9-PA-092822-11:29	09/28/22	✓		16 oz			
	LDB9-PA-092822-9:46	09/28/22	✓		16 oz			
	LDB9-WM-092622-15:09	09/26/22	✓		16 oz			
	LDB9-WM-092622-13:15	09/26/22	✓		16 oz			
	LDB9-LM-092722-13:00	09/27/22	✓		16 oz			
	LDB9-LM-092722-14:04	09/27/22	✓		16 oz			
	LDB9-MG-092822-17:11	09/28/22	✓		16 oz			
	LDB9-MG-092822-18:04	09/28/22	✓		16 oz			
<b>Signature - Relinquished By:</b> <i>John Aitchison</i>			<b>Signature - Received By:</b> <i>DS</i>			<b>Lab Use Only:</b> <input checked="" type="checkbox"/> Shipped Via: <u>USPS</u> or <input type="checkbox"/> Client drop off Evidence of cooling: <input type="checkbox"/> Yes   <input checked="" type="checkbox"/> No - Temp (°C): <u>21.4°C</u> Sample in good condition: <input type="checkbox"/> Yes   <input type="checkbox"/> No Payment: <input type="checkbox"/> Cash   <input type="checkbox"/> Check   <input type="checkbox"/> CC   <input type="checkbox"/> Net: Prelog storage:		
		Date: 10/05/22	Time: 11:05 Am	Date: 10/06/22	Time: 14:59			

† - Material Type Codes: Plant Material (P) ; Isolate (I) ; Concentrate/Extract (C) ; Tincture/Topical (T) ; Edible (E) ; Beverage (B) ; Vapor Product (V)

Samples submitted to Columbia Laboratories with testing requirements constitute an agreement for services in accordance with the current terms of service associated with this COC. By signing "Relinquished by" you are agreeing to these terms  
 12423 NE Whitaker Way  
 Portland, OR 97230  
 P: (503) 254-1794 | Fax: (503) 254-1452  
 info@columbiaboratories.com  
 Page \_\_\_\_\_ of \_\_\_\_\_  
 www.columbiaboratories.com



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Revision: 1 Document ID: 7148  
Legacy ID: Worksheet Validated 04/20/2021

Laboratory Quality Control Results

J AOAC 2015 V98-6 Batch ID: 2208529

Laboratory Control Sample

Analyte	LCS	Result	Spike	Units	% Rec	Limits	Evaluation	Notes
CBDVA	2	0.0010	0.001	%	98.1	80.0 - 120	Acceptable	
CBDV	2	0.0011	0.001	%	99.6	80.0 - 120	Acceptable	
CBE	2	0.0010	0.001	%	97.4	80.0 - 120	Acceptable	
CBD A	1	0.0010	0.001	%	102	90.0 - 110	Acceptable	
CBGA	1	0.0010	0.001	%	102	80.0 - 120	Acceptable	
CBG	1	0.0011	0.001	%	103	80.0 - 120	Acceptable	
CBD	1	0.0010	0.001	%	102	90.0 - 110	Acceptable	
THCV	2	0.0011	0.001	%	101	80.0 - 120	Acceptable	
d8THCV	2	0.0011	0.001	%	99.4	80.0 - 120	Acceptable	
THCVA	2	0.0010	0.001	%	99.8	80.0 - 120	Acceptable	
CBN	1	0.0010	0.001	%	103	90.0 - 110	Acceptable	
exo-THC	2	0.0010	0.001	%	100	80.0 - 120	Acceptable	
d9THC	1	0.0011	0.001	%	104	90.0 - 110	Acceptable	
d8THC	1	0.0011	0.001	%	105	90.0 - 110	Acceptable	
CBL	2	0.0010	0.001	%	99.0	80.0 - 120	Acceptable	
d10THC	1	0.0010	0.001	%	104	80.0 - 120	Acceptable	
CBC	2	0.0011	0.001	%	101	80.0 - 120	Acceptable	
THCA	1	0.0010	0.001	%	105	90.0 - 110	Acceptable	
CBCA	2	0.0010	0.001	%	99.0	80.0 - 120	Acceptable	
CBLA	2	0.0006	0.001	%	98.7	80.0 - 120	Acceptable	
CBT	2	0.0011	0.001	%	98.9	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	
CBD A	<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	
CBL	<LOQ	0.0001	%	< 0.0001	Acceptable	
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	
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: 2208529						
Sample Duplicate		Sample ID: 22-011923-0001						
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	
CBDG	<LOQ	<LOQ	0.0001	%	NA	< 20	Acceptable	
CBG	0.0002	0.0002	0.0001	%	0.0252	< 20	Acceptable	
CBD	0.0078	0.0078	0.0001	%	0.243	< 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	
CBL	<LOQ	<LOQ	0.0001	%	NA	< 20	Acceptable	
d10THC	<LOQ	<LOQ	0.0001	%	NA	< 20	Acceptable	
CBC	0.0003	0.0003	0.0001	%	1.99	< 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	
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:



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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.