



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



Report Number: 23-007499/D003.R000
Report Date: 06/30/2023
ORELAP#: OR100028
Purchase Order: SCH9-6.14.23
Received: 06/23/23 13:12

Customer: CJ2, LLC (DBA Zentopia)
Product identity: Zentopia Yerba Mate Mint SCH9-YB-061423-11:23
Client/Metric ID: .
Laboratory ID: 23-007499-0003

Summary

Potency:

Analyte per 16fl oz	Result	Limits	Units	Status	
CBD per 16fl oz	53.0		mg/16fl oz		CBD-Total per Serving Size 53.0 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: Zentopia Yerba Mate Mint SCH9-YB-061423-11:23

Client/Metric ID: .

Sample Date:

Laboratory ID: 23-007499-0003

Evidence of Cooling: No

Temp: 23.9

Relinquished by: client

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: 2308566	Analyze: 6/26/23 6:52:00 PM
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 16fl oz	< LOQ		mg/16fl oz	0.473	
CBC-A per 16fl oz	< LOQ		mg/16fl oz	0.473	
CBC-Total per 16fl oz	< LOQ		mg/16fl oz	0.888	
CBD per 16fl oz	53.0		mg/16fl oz	0.473	
CBD-A per 16fl oz	< LOQ		mg/16fl oz	0.473	
CBD-Total per 16fl oz	53.0		mg/16fl oz	0.888	
CBDV per 16fl oz	< LOQ		mg/16fl oz	0.473	
CBDV-A per 16fl oz	< LOQ		mg/16fl oz	0.473	
CBDV-Total per 16fl oz	< LOQ		mg/16fl oz	0.883	
CBE per 16fl oz	< LOQ		mg/16fl oz	0.473	
CBG per 16fl oz	< LOQ		mg/16fl oz	0.473	
CBG-A per 16fl oz	< LOQ		mg/16fl oz	0.473	
CBG-Total per 16fl oz	< LOQ		mg/16fl oz	0.883	
CBL per 16fl oz	< LOQ		mg/16fl oz	0.473	
CBL-A per 16fl oz	< LOQ		mg/16fl oz	0.473	
CBL-Total per 16fl oz	< LOQ		mg/16fl oz	0.888	
CBN per 16fl oz	< LOQ		mg/16fl oz	0.473	
CBT per 16fl oz	< LOQ		mg/16fl oz	0.473	
Δ8-THCV per 16fl oz	< LOQ		mg/16fl oz	0.473	
Δ10-THC-9R per 16fl oz	< LOQ		mg/16fl oz	0.473	
Δ10-THC-9S per 16fl oz	< LOQ		mg/16fl oz	0.473	
Δ10-THC-Total per 16fl oz	< LOQ		mg/16fl oz	0.946	
Δ8-THC per 16fl oz	< LOQ		mg/16fl oz	0.473	
Δ9-THC per 16fl oz	< LOQ		mg/16fl oz	0.473	
delta-9-THCP per 16fl oz	< LOQ		mg/16fl oz	0.473	
exo-THC per 16fl oz	< LOQ		mg/16fl oz	0.473	
THC-A per 16fl oz	< LOQ		mg/16fl oz	0.473	
THC-Total per 16fl oz	< LOQ		mg/16fl oz	0.888	



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Potency per 16fl oz					
Method: J AOAC 2015 V98-6 (mod) ^b					
Units mg/se Batch: 2308566 Analyze: 6/26/23 6:52:00 PM					
Analyte	Result	Limits	Units	LOQ	Notes
THCV per 16fl oz	< LOQ		mg/16fl oz	0.473	
THCV-A per 16fl oz	< LOQ		mg/16fl oz	0.473	
THCV-Total per 16fl oz	< LOQ		mg/16fl oz	0.888	
Total Cannabinoids per 16fl oz	53.0		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.

^p = 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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Revision: 4 Document ID: 7148
Legacy ID: Worksheet Validated 04/20/2021

Laboratory Quality Control Results

J AOAC 2015 V98-6 Batch ID: 2308566

Laboratory Control Sample									
Analyte	LCS	Result	Spike	Units	% Rec	Limits		Evaluation	Notes
CBDVA	2	0.0009	0.0009	%	96.1	80.0	- 120	Acceptable	
CBDV	2	0.0009	0.0009	%	92.0	80.0	- 120	Acceptable	
CBE	2	0.0010	0.00104	%	91.9	80.0	- 120	Acceptable	
CBDA	1	0.0010	0.0010	%	98.4	90.0	- 110	Acceptable	
CBGA	1	0.0009	0.0010	%	94.8	80.0	- 120	Acceptable	
CBG	1	0.0009	0.0010	%	94.3	80.0	- 120	Acceptable	
CBD	1	0.00101	0.00101	%	99.4	90.0	- 110	Acceptable	
THCV	2	0.0007	0.0007	%	103	80.0	- 120	Acceptable	
d8THCV	2	0.0008	0.0008	%	97.5	80.0	- 120	Acceptable	
THCVA	2	0.0009	0.0009	%	94.7	80.0	- 120	Acceptable	
CBN	1	0.00100	0.00102	%	98.3	80.0	- 120	Acceptable	
exo-THC	2	0.0009	0.0008	%	102	80.0	- 120	Acceptable	
d9THC	1	0.0010	0.0010	%	100	90.0	- 110	Acceptable	
d8THC	1	0.0010	0.0010	%	99.9	90.0	- 110	Acceptable	
9S-d10THC	1	0.00102	0.00103	%	99.7	80.0	- 120	Acceptable	
CBL	2	0.0009	0.0009	%	98.1	80.0	- 120	Acceptable	
9R-d10THC	1	0.0009	0.0009	%	98.9	80.0	- 120	Acceptable	
CBC	2	0.0009	0.0009	%	98.0	80.0	- 120	Acceptable	
THCA	1	0.0010	0.0010	%	98.5	90.0	- 110	Acceptable	
CBCA	2	0.0009	0.0010	%	89.8	80.0	- 120	Acceptable	
CBLA	2	0.0009	0.0009	%	98.4	80.0	- 120	Acceptable	
d9THCP	2	0.0010	0.0010	%	101	80.0	- 120	Acceptable	
CBT	2	0.0010	0.0010	%	102	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: 2308566						
Sample Duplicate		Sample ID: 23-007387-0004						
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	<LOQ	<LOQ	0.0001	%	NA	< 20	Acceptable	
CBD	0.0155	0.0159	0.0001	%	2.59	< 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	0.00687	0.00704	0.0001	%	2.48	< 20	Acceptable	
d8THC	0.00171	0.00171	0.0001	%	0.482	< 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
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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.