Columbia LABORATORIES
A Tentamus Company

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

Customer: Entourage Organics Inc
Product identity: Coast D8 10ct- Grape
Project Number: EOVP-1223D8
Client/Metrc ID: .
Laboratory ID: 23-014899-0012

Summary

Potency:

Analyte	Result (%)
Δ8-THC	4.70
CBD-A	2.95
CBG-A	2.36
CBG	0.550
CBD	0.175
THC-A	0.117
CBN	0.0524

- 8-THC
- CBD-A
- CBG-A
- CBG
- CBD
- THC-A
- CBN

CBD-Total	2.76%
THC-Total	0.103%

(Reported in percent of total sample)

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United States of America (USA)

Product identity: Coast D8 10ct- Grape
Project Number: EOVP-1223D8
Client/Metrc ID: .
Sample Date:
Laboratory ID: 23-014899-0012
Evidence of Cooling: No
Temp: 15.3
Relinquished by: client

Sample Results

Potency		**Method:** J AOAC 2015 V98-6 (mod)[b]		**Units** %	**Batch:** 2313884	**Analyze:** 12/28/23 11:02:00 A
Analyte	**As Received**	**Dry weight**	**LOQ**	**Notes**		
CBD	0.175		0.0299			
CBD-A	2.95		0.0299			
CBD-Total	2.76		0.0562			
CBG	0.550		0.0299			
CBG-A	2.36		0.0299			
CBG-Total	2.62		0.0558			
CBN	0.0524		0.0299			
Δ10-THC-9R	< LOQ		0.0299			
Δ10-THC-9S	< LOQ		0.0299			
Δ10-THC-Total	< LOQ		0.0598			
Δ8-THC	4.70		0.0299			
Δ9-THC	< LOQ		0.0299			
THC-A	0.117		0.0299			
THC-Total	0.103		0.0562			
Total Cannabinoids	10.9					

Legend: 8-THC, CBD-A, CBG-A, CBG, CBD, THC-A, CBN

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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.

Units of Measure

 % = Percentage of sample

 % wt = μg/g divided by 10,000

Approved Signatory

Derrick Tanner
General Manager

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REPORT NUMBER: 23-014899/D006.R000
Report Date: 12/29/2023
ORELAP#: OR100028
Purchase Order:
Received: 12/21/23 10:05

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

Laboratory Quality Control Results

J AOAC 2015 V98-6					Batch ID: 2313884					

Laboratory Control Sample

Analyte	LCS	Result	Spike	Units	% Rec	Limits			Evaluation	Notes
CBDVA	2	0.0306	0.0299	%	102	80.0	-	120	Acceptable	
CBDV	2	0.0300	0.0292	%	103	80.0	-	120	Acceptable	
CBE	2	0.0324	0.0318	%	102	80.0	-	120	Acceptable	
CBDA	1	0.0295	0.0288	%	103	90.0	-	110	Acceptable	
CBGA	1	0.0291	0.0287	%	101	80.0	-	120	Acceptable	
CBG	1	0.0287	0.0281	%	102	80.0	-	120	Acceptable	
CBD	1	0.0307	0.0300	%	102	90.0	-	110	Acceptable	
THCV	2	0.0326	0.0320	%	102	80.0	-	120	Acceptable	
d8THCV	2	0.0287	0.0280	%	103	80.0	-	120	Acceptable	
THCVA	2	0.0295	0.0291	%	101	80.0	-	120	Acceptable	
CBN	1	0.0315	0.0300	%	105	80.0	-	120	Acceptable	
exo-THC	2	0.0300	0.0285	%	105	80.0	-	120	Acceptable	
d9THC	1	0.0329	0.0306	%	107	90.0	-	110	Acceptable	
d8THC	1	0.0318	0.0306	%	104	90.0	-	110	Acceptable	
9S-d10THC	1	0.0309	0.0296	%	104	80.0	-	120	Acceptable	
CBL	2	0.0305	0.0297	%	103	80.0	-	120	Acceptable	
9S-HHC	3	0.0273	0.0266	%	103	80.0	-	120	Acceptable	
9R-d10THC	1	0.0299	0.0289	%	103	80.0	-	120	Acceptable	
CBC	2	0.0303	0.0298	%	102	80.0	-	120	Acceptable	
9R-HHC	3	0.0844	0.0802	%	105	80.0	-	120	Acceptable	
THCA	1	0.0298	0.0293	%	102	90.0	-	110	Acceptable	
CBCA	2	0.0308	0.0304	%	101	80.0	-	120	Acceptable	
CBLA	2	0.0317	0.0312	%	102	80.0	-	120	Acceptable	
d9THCP	2	0.0303	0.0298	%	102	80.0	-	120	Acceptable	
d8THCO	3	0.0317	0.0304	%	104	80.0	-	120	Acceptable	
CBT	2	0.0311	0.0310	%	100	80.0	-	120	Acceptable	
d9THCO	3	0.0315	0.0299	%	105	80.0	-	120	Acceptable	

Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<LOQ	0.00300	%	< 0.00300	Acceptable	
CBDV	<LOQ	0.00300	%	< 0.00300	Acceptable	
CBE	<LOQ	0.00300	%	< 0.00300	Acceptable	
CBDA	<LOQ	0.00300	%	< 0.00300	Acceptable	
CBGA	<LOQ	0.00300	%	< 0.00300	Acceptable	
CBG	<LOQ	0.00300	%	< 0.00300	Acceptable	
CBD	<LOQ	0.00300	%	< 0.00300	Acceptable	
THCV	<LOQ	0.00300	%	< 0.00300	Acceptable	
d8THCV	<LOQ	0.00300	%	< 0.00300	Acceptable	
THCVA	<LOQ	0.00300	%	< 0.00300	Acceptable	
CBN	<LOQ	0.00300	%	< 0.00300	Acceptable	
exo-THC	<LOQ	0.00300	%	< 0.00300	Acceptable	
d9THC	<LOQ	0.00300	%	< 0.00300	Acceptable	
d8THC	<LOQ	0.00300	%	< 0.00300	Acceptable	
9S-d10THC	<LOQ	0.00300	%	< 0.00300	Acceptable	
CBL	<LOQ	0.00300	%	< 0.00300	Acceptable	
9S-HHC	<LOQ	0.00300	%	< 0.00300	Acceptable	
9R-d10THC	<LOQ	0.00300	%	< 0.00300	Acceptable	
CBC	<LOQ	0.00300	%	< 0.00300	Acceptable	
9R-HHC	<LOQ	0.00300	%	< 0.00300	Acceptable	
THCA	<LOQ	0.00300	%	< 0.00300	Acceptable	
CBCA	<LOQ	0.00300	%	< 0.00300	Acceptable	
CBLA	<LOQ	0.00300	%	< 0.00300	Acceptable	
d9THCP	<LOQ	0.00300	%	< 0.00300	Acceptable	
d8THCO	<LOQ	0.00300	%	< 0.00300	Acceptable	
CBT	<LOQ	0.00300	%	< 0.00300	Acceptable	
d9THCO	<LOQ	0.00300	%	< 0.00300	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: 2313884			
Sample Duplicate					Sample ID: 23-014642-0001-01			
Analyte	**Result**	**Org. Result**	**LOQ**	**Units**	**RPD**	**Limits**	**Evaluation**	**Notes**
CBDVA	0.0493	0.0500	0.0295	%	1.29	< 20	Acceptable	
CBDV	<LOQ	<LOQ	0.0295	%	NA	< 20	Acceptable	
CBE	<LOQ	<LOQ	0.0295	%	NA	< 20	Acceptable	
CBDA	14.4	14.9	0.0295	%	3.45	< 20	Acceptable	
CBGA	1.03	1.04	0.0295	%	1.19	< 20	Acceptable	
CBG	0.142	0.142	0.0295	%	0.384	< 20	Acceptable	
CBD	0.576	0.581	0.0295	%	0.839	< 20	Acceptable	
THCV	<LOQ	<LOQ	0.0295	%	NA	< 20	Acceptable	
d8THCV	<LOQ	<LOQ	0.0295	%	NA	< 20	Acceptable	
THCVA	<LOQ	<LOQ	0.0295	%	NA	< 20	Acceptable	
CBN	0.0478	0.0480	0.0295	%	0.434	< 20	Acceptable	
exo-THC	<LOQ	<LOQ	0.0295	%	NA	< 20	Acceptable	
d9THC	<LOQ	<LOQ	0.0295	%	NA	< 20	Acceptable	
d8THC	14.3	14.7	0.0295	%	3.00	< 20	Acceptable	
9S-d10THC	<LOQ	<LOQ	0.0295	%	NA	< 20	Acceptable	
CBL	<LOQ	<LOQ	0.0295	%	NA	< 20	Acceptable	
9S-HHC	<LOQ	<LOQ	0.0295	%	NA	< 20	Acceptable	
9R-d10THC	<LOQ	<LOQ	0.0295	%	NA	< 20	Acceptable	
CBC	0.0786	0.0786	0.0295	%	0.00696	< 20	Acceptable	
9R-HHC	<LOQ	<LOQ	0.0295	%	NA	< 20	Acceptable	
THCA	0.582	0.589	0.0295	%	1.26	< 20	Acceptable	
CBCA	0.762	0.799	0.0295	%	4.72	< 20	Acceptable	
CBLA	<LOQ	<LOQ	0.0295	%	NA	< 20	Acceptable	
d9THCP	<LOQ	<LOQ	0.0295	%	NA	< 20	Acceptable	
d8THCO	<LOQ	<LOQ	0.0295	%	NA	< 20	Acceptable	
CBT	<LOQ	<LOQ	0.0295	%	NA	< 20	Acceptable	
d9THCO	<LOQ	<LOQ	0.0295	%	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.