



**Report Number:** 23-012537/D006.R000

**Report Date:** 10/25/2023 ORELAP#: OR100028

**Purchase Order:** 

10/20/23 11:04 Received:

**Customer:** Entourage Organics Inc

Product identity: Coast HHC 1 g Pre-roll Grape Soda

Client/Metrc ID:

Laboratory ID: 23-012537-0008

# Summary

# Potency:

Analyte	Result (%)				5.400/		
HHC (9R-Hexahydrocannabinol)	7.22		HHC (9R-Hexahydrocannabinol)	CBD-Total	5.12%		
CBD-A	4.15		CBD-A	THC-Total	0.171%		
HHC (9S-Hexahydrocannabinol)	3.19		HHC (9S-Hexahydrocannabinol)				
CBD	1.48		• CBD		. – – – – – –		
CBG-A	1.07		• CBG-A	(Reported in percen	t of total sample)		
CBG	0.218		• CBG				
Δ9-THC	0.115		• 9-THC				
THC-A	0.0635		• THC-A				





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**Customer:** Entourage Organics Inc

United States of America (USA)

Product identity: Coast HHC 1 g Pre-roll Grape Soda

Client/Metrc ID:

Sample Date:

**Laboratory ID:** 23-012537-0008

Evidence of Cooling: No Temp: 21.1 Relinquished by: ups

# **Sample Results**

Potency	Method: J AOAC	2015 V98-6	6 (mod)	Units %	Batch: 2312129	<b>Analyze:</b> 10/23/23 10:34:00 P
Analyte		Dry Lo weight	DQ N	otes		
CBD	1.48	0.0	295			HHC (9R-Hexahydrocannabinol)
CBD-A	4.15	0.0	295			CBD-A
CBD-Total	5.12	0.0	554			<ul> <li>HHC (9S-Hexahydrocannabinol)</li> </ul>
CBG	0.218	0.0	295			OCBD
CBG-A	1.07	0.0	295			<ul><li>CBG-A</li><li>CBG</li></ul>
CBG-Total	1.16	0.0	551			9-THC
CBN	< LOQ	0.0	295			• THC-A
$\Delta 10$ -THC-9R	< LOQ	0.0	295			
Δ10-THC-9S	< LOQ	0.0	295			
$\Delta 10$ -THC-Total	< LOQ	0.0	590			
$\Delta 8$ -THC	< LOQ	0.0	295			
Δ9-THC	0.115	0.0	295			
HHC (9R-Hexahydrocannabino	l) 7.22	0.0	295			
HHC (9S-Hexahydrocannabino	l) 3.19	0.0	295			
THC-A	0.0635	0.0	295			
THC-O-Acetate, delta-8	< LOQ	0.0	295			
THC-O-Acetate, delta-9	< LOQ	0.0	295			
THC-Total	0.171	0.0	554			
Total Cannabinoids	17.5					





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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.

b = ISO/IEC 17025:2017 accredited method.

#### Units of Measure

% = Percentage of sample % wt =  $\mu$ g/g divided by 10,000

Approved Signatory

Derrick Tanner General Manager





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#### **Laboratory Quality Control Results**

J AOAC 2015 V98-0	6	Batch ID: 2312129								
Laboratory Control Sample										
Analyte	LCS	Result	Spike	Units	% Rec	Limits		Evaluation	Notes	
CBDA	1	0.0294	0.0293	%	100	90.0 -	110	Acceptable		
CBGA	1	0.0299	0.0299	%	99.8	80.0 -	120	Acceptable		
CBG	1	0.0337	0.0334	%	101	80.0 -	120	Acceptable		
CBD	1	0.0293	0.0285	%	103	90.0 -	110	Acceptable		
CBN	1	0.0302	0.0299	%	101	80.0 -	120	Acceptable		
d9THC	1	0.0353	0.0332	%	106	90.0 -	110	Acceptable		
d8THC	1	0.0320	0.0309	%	104	90.0 -	110	Acceptable		
9S-d10THC	1	0.0307	0.0306	%	100	80.0 -	120	Acceptable		
9S-HHC	3	0.0268	0.0266	%	101	80.0 -	120	Acceptable		
9R-d10THC	1	0.0307	0.0306	%	101	80.0 -	120	Acceptable		
9R-HHC	3	0.0831	0.0802	%	104	80.0 -	120	Acceptable		
THCA	1	0.0304	0.0306	%	99.2	90.0 -	110	Acceptable		
d8THCO	3	0.0328	0.0304	%	108	80.0 -	120	Acceptable		
d9THCO	3	0.0310	0.0299	%	104	80.0 -	120	Acceptable		
Method Blank										

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDA	<loq< td=""><td>0.0297</td><td>%</td><td>&lt; 0.0297</td><td>Acceptable</td><td></td></loq<>	0.0297	%	< 0.0297	Acceptable	
CBGA	<loq< td=""><td>0.0297</td><td>%</td><td>&lt; 0.0297</td><td>Acceptable</td><td></td></loq<>	0.0297	%	< 0.0297	Acceptable	
CBG	<loq< td=""><td>0.0297</td><td>%</td><td>&lt; 0.0297</td><td>Acceptable</td><td></td></loq<>	0.0297	%	< 0.0297	Acceptable	
CBD	<loq< td=""><td>0.0297</td><td>%</td><td>&lt; 0.0297</td><td>Acceptable</td><td></td></loq<>	0.0297	%	< 0.0297	Acceptable	
CBN	<loq< td=""><td>0.0297</td><td>%</td><td>&lt; 0.0297</td><td>Acceptable</td><td></td></loq<>	0.0297	%	< 0.0297	Acceptable	
d9THC	<loq< td=""><td>0.0297</td><td>%</td><td>&lt; 0.0297</td><td>Acceptable</td><td></td></loq<>	0.0297	%	< 0.0297	Acceptable	
d8THC	<l0q< td=""><td>0.0297</td><td>%</td><td>&lt; 0.0297</td><td>Acceptable</td><td></td></l0q<>	0.0297	%	< 0.0297	Acceptable	
9S-d10THC	<loq< td=""><td>0.0297</td><td>%</td><td>&lt; 0.0297</td><td>Acceptable</td><td></td></loq<>	0.0297	%	< 0.0297	Acceptable	
9S-HHC	<loq< td=""><td>0.0297</td><td>%</td><td>&lt; 0.0297</td><td>Acceptable</td><td></td></loq<>	0.0297	%	< 0.0297	Acceptable	
9R-d10THC	<loq< td=""><td>0.0297</td><td>%</td><td>&lt; 0.0297</td><td>Acceptable</td><td></td></loq<>	0.0297	%	< 0.0297	Acceptable	
9R-HHC	<l0q< td=""><td>0.0297</td><td>%</td><td>&lt; 0.0297</td><td>Acceptable</td><td></td></l0q<>	0.0297	%	< 0.0297	Acceptable	
THCA	<loq< td=""><td>0.0297</td><td>%</td><td>&lt; 0.0297</td><td>Acceptable</td><td></td></loq<>	0.0297	%	< 0.0297	Acceptable	
d8THCO	<loq< td=""><td>0.0297</td><td>%</td><td>&lt; 0.0297</td><td>Acceptable</td><td></td></loq<>	0.0297	%	< 0.0297	Acceptable	
d9THCO	<loq< td=""><td>0.0297</td><td>%</td><td>&lt; 0.0297</td><td>Acceptable</td><td></td></loq<>	0.0297	%	< 0.0297	Acceptable	
Alelement and a sec				-		

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: 2312129								
Sample Duplicate	Sample ID: 23-012524-0001								
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes	
CBDA	0.0551	0.0569	0.0293	%	3.19	< 20	Acceptable		
CBGA	6.37	6.39	0.0293	%	0.324	< 20	Acceptable		
CBG	0.669	0.671	0.0293	%	0.184	< 20	Acceptable		
CBD	<loq< td=""><td><loq< td=""><td>0.0293</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0293</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.0293	%	NA	< 20	Acceptable		
CBN	<loq< td=""><td><loq< td=""><td>0.0293</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0293</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.0293	%	NA	< 20	Acceptable		
d9THC	0.140	0.142	0.0293	%	1.50	< 20	Acceptable		
d8THC	<loq< td=""><td><loq< td=""><td>0.0293</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0293</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.0293	%	NA	< 20	Acceptable		
9S-d10THC	<loq< td=""><td><loq< td=""><td>0.0293</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0293</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.0293	%	NA	< 20	Acceptable		
9S-HHC	<loq< td=""><td><loq< td=""><td>0.0293</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0293</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.0293	%	NA	< 20	Acceptable		
9R-d10THC	<loq< td=""><td><loq< td=""><td>0.0293</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0293</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.0293	%	NA	< 20	Acceptable		
9R-HHC	<loq< td=""><td><loq< td=""><td>0.0293</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0293</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.0293	%	NA	< 20	Acceptable		
THCA	11.8	11.9	0.0293	%	0.899	< 20	Acceptable		
d8THCO	<loq< td=""><td><loq< td=""><td>0.0293</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0293</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.0293	%	NA	< 20	Acceptable		
d9THCO	<loq< td=""><td><loq< td=""><td>0.0293</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0293</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.0293	%	NA	< 20	Acceptable		

ND - None Detected at or above MRL RPD - Relative Percent Difference

LOQ - Limit of Quantitation

% - 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.
В	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.