



Report Number: 23-012537/D011.R000

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

Purchase Order:

Received: 10/20/23 11:04

Customer: Entourage Organics Inc

Product identity: Coast HHC 1 g Pre-roll Berry Kush

Client/Metrc ID:

Laboratory ID: 23-012537-0006

Summary

Potency:

	Result (%)		CBD-Total	5.06%
HHC (9R-Hexahydrocannabinol)		HHC (9R-Hexahydrocannabinol)		
CBD-A	4.17	• CBD-A		
HHC (9S-Hexahydrocannabinol)	3.14	HHC (9S-Hexahydrocannabinol)	THC-Total	0.168%
CBD	1.40	• CBD		
CBG-A	1.08	• CBG-A	(Reported in pe	rcent of total sample)
CBG	0.200	• CBG		
Δ9-THC	0.111	Δ9-THC		
THC-A	0.0654	• THC-A		





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United States of America (USA)

Product identity: Coast HHC 1 g Pre-roll Berry Kush

Client/Metrc ID:

Sample Date:

Laboratory ID: 23-012537-0006

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

Sample Results

Potency	Method: J AOA	C 2015 V	98-6 (mod)♭ Units %	Batch: 2312129	Analyze: 10/23/23 9:52:00 PM
Analyte	As Received	Dry weight	LOQ	Notes		
CBD	1.40		0.0299			HHC (9R-Hexahydrocannabinol)
CBD-A	4.17		0.0299			CBD-A
CBD-Total	5.06		0.0560			HHC (9S-Hexahydrocannabinol)
CBG	0.200		0.0299			OCBD
CBG-A	1.08		0.0299			CBG-ACBG
CBG-Total	1.15		0.0557			Φ9-THC
CBN	< LOQ		0.0299			• THC-A
Δ10-THC-9R	< LOQ		0.0299			
Δ10-THC-9S	< LOQ		0.0299			
$\Delta 10$ -THC-Total	< LOQ		0.0597			
Δ8-THC	< LOQ		0.0299			
Δ9-THC	0.111		0.0299			
HHC (9R-Hexahydrocannabino	l) 7.05		0.0299			
HHC (9S-Hexahydrocannabino	l) 3.14		0.0299			
THC-A	0.0654		0.0299			
THC-O-Acetate, delta-8	< LOQ		0.0299			
THC-O-Acetate, delta-9	< LOQ		0.0299			
THC-Total	0.168		0.0560			
Total Cannabinoids	17.2					





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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 = μ 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: 2312129							
Laboratory Control Sample								
Analyte	LCS	Result	Spike	Units	% Rec	Limits	Evaluation	Notes
CBDA	1	0.0294	0.0293	%	100	90.0 - 1	10 Acceptable	
CBGA	1	0.0299	0.0299	%	99.8	80.0 - 1	20 Acceptable	
CBG	1	0.0337	0.0334	%	101	80.0 - 1	20 Acceptable	
CBD	1	0.0293	0.0285	%	103	90.0 - 1	10 Acceptable	
CBN	1	0.0302	0.0299	%	101	80.0 - 1	20 Acceptable	
d9THC	1	0.0353	0.0332	%	106	90.0 - 1	10 Acceptable	
d8THC	1	0.0320	0.0309	%	104	90.0 - 1	10 Acceptable	
9S-d10THC	1	0.0307	0.0306	%	100	80.0 - 1	20 Acceptable	
9S-HHC	3	0.0268	0.0266	%	101	80.0 - 1	20 Acceptable	
9R-d10THC	1	0.0307	0.0306	%	101	80.0 - 1	20 Acceptable	
9R-HHC	3	0.0831	0.0802	%	104	80.0 - 1	20 Acceptable	
THCA	1	0.0304	0.0306	%	99.2	90.0 - 1	10 Acceptable	
d8THCO	3	0.0328	0.0304	%	108	80.0 - 1	20 Acceptable	
d9THCO	3	0.0310	0.0299	%	104	80.0 - 1	20 Acceptable	
Method Blank				•				

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDA	<loq< td=""><td>0.0297</td><td>%</td><td>< 0.0297</td><td>Acceptable</td><td></td></loq<>	0.0297	%	< 0.0297	Acceptable	
CBGA	<loq< td=""><td>0.0297</td><td>%</td><td>< 0.0297</td><td>Acceptable</td><td></td></loq<>	0.0297	%	< 0.0297	Acceptable	
CBG	<loq< td=""><td>0.0297</td><td>%</td><td>< 0.0297</td><td>Acceptable</td><td></td></loq<>	0.0297	%	< 0.0297	Acceptable	
CBD	<loq< td=""><td>0.0297</td><td>%</td><td>< 0.0297</td><td>Acceptable</td><td></td></loq<>	0.0297	%	< 0.0297	Acceptable	
CBN	<loq< td=""><td>0.0297</td><td>%</td><td>< 0.0297</td><td>Acceptable</td><td></td></loq<>	0.0297	%	< 0.0297	Acceptable	
d9THC	<loq< td=""><td>0.0297</td><td>%</td><td>< 0.0297</td><td>Acceptable</td><td></td></loq<>	0.0297	%	< 0.0297	Acceptable	
d8THC	<loq< td=""><td>0.0297</td><td>%</td><td>< 0.0297</td><td>Acceptable</td><td></td></loq<>	0.0297	%	< 0.0297	Acceptable	
9S-d10THC	<loq< td=""><td>0.0297</td><td>%</td><td>< 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>< 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>< 0.0297</td><td>Acceptable</td><td></td></loq<>	0.0297	%	< 0.0297	Acceptable	
9R-HHC	<loq< td=""><td>0.0297</td><td>%</td><td>< 0.0297</td><td>Acceptable</td><td></td></loq<>	0.0297	%	< 0.0297	Acceptable	
THCA	<loq< td=""><td>0.0297</td><td>%</td><td>< 0.0297</td><td>Acceptable</td><td></td></loq<>	0.0297	%	< 0.0297	Acceptable	
d8THCO	<loq< td=""><td>0.0297</td><td>%</td><td>< 0.0297</td><td>Acceptable</td><td></td></loq<>	0.0297	%	< 0.0297	Acceptable	
d9THCO	<loq< td=""><td>0.0297</td><td>%</td><td>< 0.0297</td><td>Acceptable</td><td></td></loq<>	0.0297	%	< 0.0297	Acceptable	
Al-lamant material				-	•	

ND - None Detected at or above MRL RPD - Relative Percent Difference LOQ - Limit of Quantitation

Units of Measure: % - Percent





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

Laboratory Quality Control Results

J AUAC 2012 V98-6	Batth 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>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0293</td><td>%</td><td>NA</td><td>< 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>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0293</td><td>%</td><td>NA</td><td>< 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>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0293</td><td>%</td><td>NA</td><td>< 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>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0293</td><td>%</td><td>NA</td><td>< 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>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0293</td><td>%</td><td>NA</td><td>< 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>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0293</td><td>%</td><td>NA</td><td>< 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>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0293</td><td>%</td><td>NA</td><td>< 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>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0293</td><td>%</td><td>NA</td><td>< 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>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.0293</td><td>%</td><td>NA</td><td>< 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.