



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



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/Metric ID: .
Laboratory ID: 23-012537-0006

Summary

Potency:

Analyte	Result (%)		● HHC (9R-Hexahydrocannabinol) ● CBD-A ● HHC (9S-Hexahydrocannabinol) ● CBD ● CBG-A ● CBG ● Δ9-THC ● THC-A	CBD-Total 5.06%	
HHC (9R-Hexahydrocannabinol)	7.05				
CBD-A	4.17				
HHC (9S-Hexahydrocannabinol)	3.14			THC-Total 0.168%	
CBD	1.40				
CBG-A	1.08				
CBG	0.200				
Δ9-THC	0.111				
THC-A	0.0654			(Reported in percent of total sample)	



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Customer: Entourage Organics Inc
United States of America (USA)
Product identity: Coast HHC 1 g Pre-roll Berry Kush
Client/Metric ID: .
Sample Date:
Laboratory ID: 23-012537-0006
Evidence of Cooling: No
Temp: 21.1
Relinquished by: ups

Sample Results

Potency	Method: J AOAC 2015 V98-6 (mod) ^p			Units %	Batch: 2312129	Analyze: 10/23/23 9:52:00 PM
Analyte	As Received	Dry weight	LOQ	Notes		
CBD	1.40		0.0299			
CBD-A	4.17		0.0299			
CBD-Total	5.06		0.0560			
CBG	0.200		0.0299			
CBG-A	1.08		0.0299			
CBG-Total	1.15		0.0557			
CBN	< LOQ		0.0299			
Δ10-THC-9R	< LOQ		0.0299			
Δ10-THC-9S	< LOQ		0.0299			
Δ10-THC-Total	< LOQ		0.0597			
Δ8-THC	< LOQ		0.0299			
Δ9-THC	0.111		0.0299			
HHC (9R-Hexahydrocannabinol)	7.05		0.0299			
HHC (9S-Hexahydrocannabinol)	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.

¹ = ISO/IEC 17025:2017 accredited method.

Units of Measure

% = 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: 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	0.0297	%	< 0.0297	Acceptable	
CBGA	<LOQ	0.0297	%	< 0.0297	Acceptable	
CBG	<LOQ	0.0297	%	< 0.0297	Acceptable	
CBD	<LOQ	0.0297	%	< 0.0297	Acceptable	
CBN	<LOQ	0.0297	%	< 0.0297	Acceptable	
d9THC	<LOQ	0.0297	%	< 0.0297	Acceptable	
d8THC	<LOQ	0.0297	%	< 0.0297	Acceptable	
9S-d10THC	<LOQ	0.0297	%	< 0.0297	Acceptable	
9S-HHC	<LOQ	0.0297	%	< 0.0297	Acceptable	
9R-d10THC	<LOQ	0.0297	%	< 0.0297	Acceptable	
9R-HHC	<LOQ	0.0297	%	< 0.0297	Acceptable	
THCA	<LOQ	0.0297	%	< 0.0297	Acceptable	
d8THCO	<LOQ	0.0297	%	< 0.0297	Acceptable	
d9THCO	<LOQ	0.0297	%	< 0.0297	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: 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	<LOQ	0.0293	%	NA	< 20	Acceptable	
CBN	<LOQ	<LOQ	0.0293	%	NA	< 20	Acceptable	
d9THC	0.140	0.142	0.0293	%	1.50	< 20	Acceptable	
d8THC	<LOQ	<LOQ	0.0293	%	NA	< 20	Acceptable	
9S-d10THC	<LOQ	<LOQ	0.0293	%	NA	< 20	Acceptable	
9S-HHC	<LOQ	<LOQ	0.0293	%	NA	< 20	Acceptable	
9R-d10THC	<LOQ	<LOQ	0.0293	%	NA	< 20	Acceptable	
9R-HHC	<LOQ	<LOQ	0.0293	%	NA	< 20	Acceptable	
THCA	11.8	11.9	0.0293	%	0.899	< 20	Acceptable	
d8THCO	<LOQ	<LOQ	0.0293	%	NA	< 20	Acceptable	
d9THCO	<LOQ	<LOQ	0.0293	%	NA	< 20	Acceptable	

Abbreviations

ND - None Detected at or above MRL
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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.