



23-004523/D004.R000 **Report Number:**

Report Date: 04/18/2023 ORELAP#: OR100028

Purchase Order:

Received: 04/13/23 00:00

Customer: The Hemp Collect

Product identity: HHC Moonrock - Forbidden Fruit

Client/Metrc ID:

Laboratory ID: 23-004523-0002

Summary

Potency:

Analyte	Result (%)		ODD Tatal	
HHC (9R-Hexahydrocannabinol)	32.6		CBD-Total	5.11%
HHC (9S-Hexahydrocannabinol)	9.58	 HHC (9R-Hexahydrocannabinol) 		
CBD-A	4.96	HHC (9S-Hexahydrocannabinol)	THC-Total	<loq< td=""></loq<>
CBG-A	4.16	CBD-ACBG-A		
CBD	0.759	• CBD	(Reported in pe	ercent of total sample)
CBG	0.402	• CBG		
Δ8-THC	0.201	● ∆8-THC		





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Customer: The Hemp Collect

825 NW 16th Ave Portland Oregon 97209

United States of America (USA)

Product identity: HHC Moonrock - Forbidden Fruit

Client/Metrc ID:

Sample Date:

Laboratory ID: 23-004523-0002

Evidence of Cooling: No **Temp:** 25 °C

Sample Results

Potency	Method: J AOAC	2015 V98-6 (mod	l)Þ Units %	Batch: 2306463	Analyze: 4/18/23 3:57:00 AM
Analyte		Ory LOQ veight	Notes		
CBD	0.759	0.0739			HHC (9R-Hexahydrocannabinol)
CBD-A	4.96	0.0739			HHC (9S-Hexahydrocannabinol)
CBD-Total	5.11	0.139			• CBD-A
CBG	0.402	0.0739			OBG-A
CBG-A	4.16	0.0739			CBD
CBG-Total	4.05	0.138			CBG
CBN	< LOQ	0.0739			Δ8-THC
Δ10-THC-9R	< LOQ	0.0739			
Δ10-THC-9S	< LOQ	0.0739			
Δ10-THC-Total	< LOQ	0.148			
Δ8-THC	0.201	0.0739			
Δ9-THC	< LOQ	0.0739			
HHC (9R-Hexahydrocannabinol) 32.6	0.739			
HHC (9S-Hexahydrocannabinol) 9.58	0.0739			
THC-A	< LOQ	0.0739			
THC-O-Acetate, delta-8	< LOQ	0.0739			
THC-O-Acetate, delta-9	< LOQ	0.0739			
THC-Total	< LOQ	0.139			
Total Cannabinoids	52.7				





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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

% = Percentage of sample % wt = μ g/g divided by 10,000

Approved Signatory

Derrick Tanner General Manager





Report Number: 23-004523/D004.R000

Report Date: 04/18/2023 ORELAP#: OR100028

Purchase Order:

Received: 04/13/23 00:00

Revision: 1 Document ID: 7148 Legacy ID: Worksheet Validated 04/20/2021

Laboratory Quality Control Results Batch ID: 230646 Result Spike Units Limits Evaluation Analyte LCS CBDVA CBDV 0.100 0.100 Acceptable Acceptable 0.101 % 101 80.0 120 0.103 103 80.0 0.106 106 80.0 120 CBDA 0.0937 0.093 101 103 90.0 % % Acceptable CBGA CBG 0.077 Acceptable 120 Acceptable 110 Acceptable 120 Acceptable 104 103 97.7 80.0 90.0 0.0970 CBD 0.082 % 0.0849 0.0977 80.0 Acceptable Acceptable 0.100 THCVA 0.100 0.105 105 80.0 120 CBN 0.0830 0.081 % Acceptable 120 Acceptable 110 Acceptable 0.0924 92.4 80.0 Acceptable 110 Acceptable 120 Acceptable 120 Acceptable 120 Acceptable 0.0939 0.094 0.0943 101 90.0 9S-d10TH0 0.094 0.0933 99.0 95.9 80.0 0.100 % 120 Acceptable 0.100 0.0925 80.0 9R-d10TH 0.096 % Acceptable 0.0908 80.0 120 Acceptable 0.0981 98.1 80.0 120 % 87.2 97.5 120 110 9R-HHC 0.100 Acceptable Acceptable 0.105 90.0 0.107 CBCA 0.100 107 80.0 120 Acceptable 120 Acceptable 120 Acceptable CBLA d8THCO 0.100 105 80.0 0.0907 90.7 86.9 80.0 120 Acceptable 0.100 0.0957

Method Blank						
Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<loq< td=""><td>0.0077</td><td>%</td><td>< 0.0077</td><td>Acceptable</td><td></td></loq<>	0.0077	%	< 0.0077	Acceptable	
CBDV	<loq< td=""><td>0.0077</td><td>%</td><td>< 0.0077</td><td>Acceptable</td><td></td></loq<>	0.0077	%	< 0.0077	Acceptable	
CBE	<loq< td=""><td>0.0077</td><td>%</td><td>< 0.0077</td><td>Acceptable</td><td></td></loq<>	0.0077	%	< 0.0077	Acceptable	
CBDA	<loq< td=""><td>0.0077</td><td>%</td><td>< 0.0077</td><td>Acceptable</td><td></td></loq<>	0.0077	%	< 0.0077	Acceptable	
CBGA	<loq< td=""><td>0.0077</td><td>%</td><td>< 0.0077</td><td>Acceptable</td><td></td></loq<>	0.0077	%	< 0.0077	Acceptable	
CBG	<loq< td=""><td>0.0077</td><td>%</td><td>< 0.0077</td><td>Acceptable</td><td></td></loq<>	0.0077	%	< 0.0077	Acceptable	
CBD	<l0q< td=""><td>0.0077</td><td>%</td><td>< 0.0077</td><td>Acceptable</td><td></td></l0q<>	0.0077	%	< 0.0077	Acceptable	
THCV	<loq< td=""><td>0.0077</td><td>%</td><td>< 0.0077</td><td>Acceptable</td><td></td></loq<>	0.0077	%	< 0.0077	Acceptable	
d8THCV	<loq< td=""><td>0.0077</td><td>%</td><td>< 0.0077</td><td>Acceptable</td><td></td></loq<>	0.0077	%	< 0.0077	Acceptable	
THCVA	<loq< td=""><td>0.0077</td><td>%</td><td>< 0.0077</td><td>Acceptable</td><td></td></loq<>	0.0077	%	< 0.0077	Acceptable	
CBN	<l0q< td=""><td>0.0077</td><td>%</td><td>< 0.0077</td><td>Acceptable</td><td></td></l0q<>	0.0077	%	< 0.0077	Acceptable	
exo-THC	<loq< td=""><td>0.0077</td><td>%</td><td>< 0.0077</td><td>Acceptable</td><td></td></loq<>	0.0077	%	< 0.0077	Acceptable	
d9THC	<loq< td=""><td>0.0077</td><td>%</td><td>< 0.0077</td><td>Acceptable</td><td></td></loq<>	0.0077	%	< 0.0077	Acceptable	
d8THC	<loq< td=""><td>0.0077</td><td>%</td><td>< 0.0077</td><td>Acceptable</td><td></td></loq<>	0.0077	%	< 0.0077	Acceptable	
9S-d10THC	<l0q< td=""><td>0.0077</td><td>%</td><td>< 0.0077</td><td>Acceptable</td><td></td></l0q<>	0.0077	%	< 0.0077	Acceptable	
CBL	<loq< td=""><td>0.0077</td><td>%</td><td>< 0.0077</td><td>Acceptable</td><td></td></loq<>	0.0077	%	< 0.0077	Acceptable	
9S-HHC	<loq< td=""><td>0.0077</td><td>%</td><td>< 0.0077</td><td>Acceptable</td><td></td></loq<>	0.0077	%	< 0.0077	Acceptable	
9R-d10THC	<loq< td=""><td>0.0077</td><td>%</td><td>< 0.0077</td><td>Acceptable</td><td></td></loq<>	0.0077	%	< 0.0077	Acceptable	
CBC	<l0q< td=""><td>0.0077</td><td>%</td><td>< 0.0077</td><td>Acceptable</td><td></td></l0q<>	0.0077	%	< 0.0077	Acceptable	
9R-HHC	<loq< td=""><td>0.0077</td><td>%</td><td>< 0.0077</td><td>Acceptable</td><td></td></loq<>	0.0077	%	< 0.0077	Acceptable	
THCA	<loq< td=""><td>0.0077</td><td>%</td><td>< 0.0077</td><td>Acceptable</td><td></td></loq<>	0.0077	%	< 0.0077	Acceptable	
CBCA	<l0q< td=""><td>0.0077</td><td>%</td><td>< 0.0077</td><td>Acceptable</td><td></td></l0q<>	0.0077	%	< 0.0077	Acceptable	
CBLA	<l0q< td=""><td>0.0077</td><td>%</td><td>< 0.0077</td><td>Acceptable</td><td></td></l0q<>	0.0077	%	< 0.0077	Acceptable	
d8THCO	<l0q< td=""><td>0.0077</td><td>%</td><td>< 0.0077</td><td>Acceptable</td><td></td></l0q<>	0.0077	%	< 0.0077	Acceptable	
CBT	<l0q< td=""><td>0.0077</td><td>%</td><td>< 0.0077</td><td>Acceptable</td><td></td></l0q<>	0.0077	%	< 0.0077	Acceptable	
d9THCO	<loq< td=""><td>0.0077</td><td>%</td><td>< 0.0077</td><td>Acceptable</td><td></td></loq<>	0.0077	%	< 0.0077	Acceptable	

Abbreviations

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

Units of Measure: % - Percent





Acceptable

Report Number: 23-004523/D004.R000

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Purchase Order:

Received: 04/13/23 00:00

Revision: 1 Document ID: 7148 Legacy ID: Worksheet Validated 04/20/2021

Laboratory Quality Control Results Batch ID: 2306463 Sample ID: 23-004414-0001 Analyte CBDVA CBDV Result Org. Result LOQ Units Evaluation Limits Acceptable Acceptable < 20 < 20 0.077 0.077 % CBDA 0.077 % Acceptable Acceptable < 20 CBGA CBG 0.276 1.21 0.273 0.077 < 20 1.62 0.121 % 0.281 Acceptable 0.106 CBD 0.077 12.9 < 20 Acceptable 0.432 0.430 0.077 0.417 Acceptable Acceptable Acceptable d8THC\ 0.077 < 20 THCVA 0.077 0.533 0.512 0.077 4.05 Acceptable Acceptable Acceptable CBN % < 20 < 20 4.27 64.9 67.7 < 20 Acceptable Acceptable 0.077 NA 9S-d10THC 0.077 CBL 9S-HHC 0.077 % < 20 Acceptable 0.077 Acceptable 9R-d10THC 0.077 % < 20 Acceptable Acceptable 9R-HHC % < 20 0.077 Acceptable 0.541 0.545 0.726 Acceptable 17.5 NA NA < 20 < 20 < 20 Acceptable Acceptable Acceptable CBCA 0.141 0.119 0.077

CBLA d8THCO

CBT

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

0.077

Units of Measure:

% - Percent





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Purchase Order:

04/13/23 00:00 Received:

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.