



Report Number: 21-004090/D03.R01

Report Date: 04/21/2021 **ORELAP#:** OR100028

Purchase Order:

Received: 04/14/21 12:45

This is an amended version of report# 21-004090/D03.R00.

Reason: Updated customer information.

Customer: The Hemp Collect

Product identity: DE 218

Client/Metrc ID:

Laboratory ID: 21-004090-0002 **Sample Date:** 04/13/21 08:00

Summary

Analyte Result (%)

A8-THC

88.5

Result (%)

(Reported in percent of total sample)





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THE HEMP

Customer: The Hemp Collect

Product identity: DE 218

Client/Metrc ID:

Sample Date: 04/13/21 08:00 **Laboratory ID:** 21-004090-0002

Evidence of Cooling: No **Temp:** 22.3 °C

Sample Results

Potency	Method J	AOAC 2015 V98	3-6 (mod)	Units %	Batch: 2103565	Analyze: 4/21/21	12:33:00 PM
Analyte		Dry LOQ	Notes				
	Received	weight					
CBC	< LOQ	0.0865					
CBC-A [†]	< LOQ	0.0865					
CBC-Total [†]	< LOQ	0.162					
CBD	< LOQ	0.0865					8-THC
CBD-A	< LOQ	0.0865					
CBD-Total	< LOQ	0.162					
CBDV [†]	< LOQ	0.0865					
CBDV-A [†]	< LOQ	0.0865					
CBDV-Total [†]	< LOQ	0.161					
CBG [†]	< LOQ	0.0865					
CBG-A [†]	< LOQ	0.0865					
CBG-Total	< LOQ	0.161					
CBL [†]	< LOQ	0.0865					
CBN	< LOQ	0.0865					
$\Delta 8\text{-THC}^{\dagger}$	88.5	0.865					
Δ9-THC	< LOQ	0.0865					
THC-A	< LOQ	0.0865					
THC-Total	< LOQ	0.162					
THCV [†]	< LOQ	0.0865					
THCV-A [†]	< LOQ	0.0865					
THCV-Total [†]	< LOQ	0.161					
Total Cannabinoids†	88.5						





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These test results are representative of the individual sample selected and submitted by the client.

Abbreviations

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220

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.

† = Analyte not NELAP accredited.

Units of Measure

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

Approved Signatory

Derrick Tanner General Manager





Report Number: 21-004090/D03.R01

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Received: 04/14/21 12:45

Revision #: 0.00 Control : CFL-D06 Revision Date: 05/31/2019 Effective Date: 05/31/2019

Laboratory Quality Control Results

J AOAC 2015 V	98-6		<u> </u>	Bat	ch ID: 2103565		
Laboratory Control Sample							
Analyte	Result	Spike	Units	% Rec	Limits	Evaluation	Notes
CBDV-A	0.198	0.2	%	98.9	85.0 - 115	Acceptable	
CBDV	0.200	0.2	%	99.8	85.0 - 115	Acceptable	
CBD-A	0.201	0.2	%	101	85.0 - 115	Acceptable	
CBG-A	0.197	0.2	%	98.5	85.0 - 115	Acceptable	
CBG	0.206	0.2	%	103	85.0 - 115	Acceptable	
CBD	0.214	0.2	%	107	85.0 - 115	Acceptable	
THCV	0.198	0.2	%	99.0	85.0 - 115	Acceptable	
THCVA	0.187	0.2	%	93.6	85.0 - 115	Acceptable	
CBN	0.215	0.2	%	107	85.0 - 115	Acceptable	
THC	0.208	0.2	%	104	85.0 - 115	Acceptable	
D8THC	0.199	0.2	%	99.7	85.0 - 115	Acceptable	
CBL	0.177	0.2	%	88.6	85.0 - 115	Acceptable	
CBC	0.205	0.2	%	103	85.0 - 115	Acceptable	
THCA	0.195	0.2	%	97.3	85.0 - 115	Acceptable	
CBCA	0.180	0.2	%	90.0	85.0 - 115	Acceptable	

Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDV-A	<loq< td=""><td>0.01</td><td>%</td><td>< 0.01</td><td>Acceptable</td><td></td></loq<>	0.01	%	< 0.01	Acceptable	
CBDV	<loq< td=""><td>0.01</td><td>%</td><td>< 0.01</td><td>Acceptable</td><td></td></loq<>	0.01	%	< 0.01	Acceptable	
CBD-A	<loq< td=""><td>0.01</td><td>%</td><td>< 0.01</td><td>Acceptable</td><td></td></loq<>	0.01	%	< 0.01	Acceptable	
CBG-A	<loq< td=""><td>0.01</td><td>%</td><td>< 0.01</td><td>Acceptable</td><td></td></loq<>	0.01	%	< 0.01	Acceptable	
CBG	<loq< td=""><td>0.01</td><td>%</td><td>< 0.01</td><td>Acceptable</td><td></td></loq<>	0.01	%	< 0.01	Acceptable	
CBD	<loq< td=""><td>0.01</td><td>%</td><td>< 0.01</td><td>Acceptable</td><td></td></loq<>	0.01	%	< 0.01	Acceptable	
THCV	<loq< td=""><td>0.01</td><td>%</td><td>< 0.01</td><td>Acceptable</td><td></td></loq<>	0.01	%	< 0.01	Acceptable	
THCVA	<loq< td=""><td>0.01</td><td>%</td><td>< 0.01</td><td>Acceptable</td><td></td></loq<>	0.01	%	< 0.01	Acceptable	
CBN	<loq< td=""><td>0.01</td><td>%</td><td>< 0.01</td><td>Acceptable</td><td></td></loq<>	0.01	%	< 0.01	Acceptable	
THC	<loq< td=""><td>0.01</td><td>%</td><td>< 0.01</td><td>Acceptable</td><td></td></loq<>	0.01	%	< 0.01	Acceptable	
D8THC	<loq< td=""><td>0.01</td><td>%</td><td>< 0.01</td><td>Acceptable</td><td></td></loq<>	0.01	%	< 0.01	Acceptable	
CBL	<loq< td=""><td>0.01</td><td>%</td><td>< 0.01</td><td>Acceptable</td><td></td></loq<>	0.01	%	< 0.01	Acceptable	
CBC	<loq< td=""><td>0.01</td><td>%</td><td>< 0.01</td><td>Acceptable</td><td></td></loq<>	0.01	%	< 0.01	Acceptable	
THCA	<loq< td=""><td>0.01</td><td>%</td><td>< 0.01</td><td>Acceptable</td><td></td></loq<>	0.01	%	< 0.01	Acceptable	
CBCA	<loq< td=""><td>0.01</td><td>%</td><td>< 0.01</td><td>Acceptable</td><td></td></loq<>	0.01	%	< 0.01	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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Report Date: 04/21/2021 ORELAP#: OR100028

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Revision #: 0.00 Control : CFL-D06 Revision Date: 05/31/2019 Effective Date: 05/31/2019

Laboratory Quality Control Results

J AOAC 2015			Bate	ch ID: 2103565	i				
Sample Dupli	cate			Sample ID: 21-004063-0001					
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes	
CBDV-A	<loq< td=""><td><loq< td=""><td>0.1</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.1</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.1	%	NA	< 20	Acceptable		
CBDV	0.144	0.145	0.1	%	0.709	< 20	Acceptable		
CBD-A	<loq< td=""><td><loq< td=""><td>0.1</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.1</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.1	%	NA	< 20	Acceptable		
CBG-A	<loq< td=""><td><loq< td=""><td>0.1</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.1</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.1	%	NA	< 20	Acceptable		
CBG	<loq< td=""><td><loq< td=""><td>0.1</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.1</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.1	%	NA	< 20	Acceptable		
CBD	34.3	34.8	0.1	%	1.68	< 20	Acceptable		
THCV	<loq< td=""><td><loq< td=""><td>0.1</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.1</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.1	%	NA	< 20	Acceptable		
THCVA	<loq< td=""><td><loq< td=""><td>0.1</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.1</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.1	%	NA	< 20	Acceptable		
CBN	0.236	0.235	0.1	%	0.341	< 20	Acceptable		
THC	<loq< td=""><td><loq< td=""><td>0.1</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.1</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.1	%	NA	< 20	Acceptable		
D8THC	<loq< td=""><td><loq< td=""><td>0.1</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.1</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.1	%	NA	< 20	Acceptable		
CBL	<loq< td=""><td><loq< td=""><td>0.1</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.1</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.1	%	NA	< 20	Acceptable		
CBC	0.352	0.356	0.1	%	1.08	< 20	Acceptable	•	
THCA	<loq< td=""><td><loq< td=""><td>0.1</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.1</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.1	%	NA	< 20	Acceptable		
CBCA	<loq< td=""><td><loq< td=""><td>0.1</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.1</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.1	%	NA	< 20	Acceptable		

Abbreviations

ND - None Detected at or above MRL

RPD - Relative Percent Difference LOQ - Limit of Quantitation

NA - Calculation Not Applicable given non-numerical results

Units of Measure:

% - Percent





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Purchase Order:

04/14/21 12:45 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.				