



**Report Number:** 21-004690/D02.R00

**Report Date:** 05/04/2021 ORELAP#: OR100028

**Purchase Order:** 

Received: 04/28/21 10:55

**Customer:** The Hemp Collect Product identity: I01FLTGLH0411

Client/Metrc ID:

Laboratory ID: 21-004690-0007

Sample Date: 04/27/21 09:30

### Summary

Potency:				
Analyte	Result (%)			
CBD	21.2	<ul><li>CBD</li></ul>	CBD-Total	21.3%
CBG-A <sup>†</sup>	1.08	<ul><li>CBG-A</li></ul>	t	
CBG <sup>†</sup>	0.607	• CBG	THC-Total	0.186%
CBC	0.292	• CBC		
Δ9-THC	0.186	<ul><li>A9-THC</li><li>CBD-A</li></ul>	(Reported in po	ercent of total sample)
CBD-A	0.157	• CBDV		
CBDV <sup>†</sup>	0.0543	• CBN		
CBN	0.0360	<ul> <li>▲8-THC</li> </ul>		
Δ8-THC <sup>†</sup>	0.0328			





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Product identity: I01FLTGLH0411

Client/Metrc ID:

**Sample Date:** 04/27/21 09:30 **Laboratory ID:** 21-004690-0007

**Evidence of Cooling:** No **Temp:** 20.6 °C

## **Sample Results**

Potency	Method J	AOAC 2	2015 V98	-6 (mod)	Units %	Batch: 2103904	<b>Analyze:</b> 4/30/21	4:59:00 AM
Analyte	As	Dry	LOQ	Notes				
	Received	weight						CBD
CBC	0.292		0.0292					<ul><li>CBG-A</li></ul>
CBC-A <sup>†</sup>	< LOQ		0.0292					CBG
CBC-Total <sup>†</sup>	0.292		0.0548					CBC
CBD	21.2		0.292			•		<ul><li>Δ9-THC</li></ul>
CBD-A	0.157		0.0292					CBD-A
CBD-Total	21.3		0.318					CBDV
CBDV <sup>†</sup>	0.0543		0.0292					• CBN
CBDV-A <sup>†</sup>	< LOQ		0.0292					∆8-THC
CBDV-Total <sup>†</sup>	< LOQ		0.0545					
CBG <sup>†</sup>	0.607		0.0292					
CBG-A <sup>†</sup>	1.08		0.0292					
CBG-Total	1.56		0.0545					
CBL <sup>†</sup>	< LOQ		0.0292					
CBN	0.0360		0.0292					
Δ8-THC <sup>†</sup>	0.0328		0.0292					
Δ9-THC	0.186		0.0292					
THC-A	< LOQ		0.0292					
THC-Total	0.186		0.0548					
THCV <sup>†</sup>	< LOQ		0.0292					
THCV-A <sup>†</sup>	< LOQ		0.0292					
THCV-Total <sup>†</sup>	< LOQ		0.0545					
Total Cannabinoids†	23.6							





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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 =  $\mu$ g/g divided by 10,000

Approved Signatory

Derrick Tanner General Manager





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# Hemp / Cannabis Usable / Extract / Finished Products Chain of Custody Record

21-004690

Revision: 4.00 Control#: CF023 Rev 02/24/2021 Eff: 03/04/2021 ORELAP ID: **OR100028** 

				Analysis Requested							p	O Number:					
S C	Company: The Hemp Collect Contact; Kyle Farook Street: 431 NW Flanders st. City: Portland			Pesticides – OR 59 compounds	Pesticide Multi-Residue – 379 compounds		Residual Solvents	Moisture & Water Activity		Micro: Yeast and Mold	Micro: E.Coli and Total Coliform	etals	ıns		Proje Pro Custom Report t Turnarou	ct Number: oject Name: Reporting: o State -	ETRC or Other:  Business Day Standard Turnaround  Business Day Rush Turnaround*  Business Day Rush Turnaround*  Check for availability
Lat		Date	Time	Pesticide	Pesticide	Potency	Residual	Moisture	Terpenes	Micro: Ye	Micro: E.	Heavy Metals	Mycotoxins	Other:	Sample Type†	Weight (Units)	Comments/Metrc ID
1	I03GMYCNC0419	04/27				Х									E	4 units	
2	I01CRMKHP0408	04/27				Χ									С	3 g	
3	I03DSTCNC0414_Amber	04/27				Х									С	3 g	
4	M03FTSYNC0411	04/27				Х									V	5 g	
5	M03FTSMKS0411	04/27				Х									V	20 g	
6	M03FTSMKS0421	04/27				Х										20 g	
7	I01FLTGLH0411	04/27				Х										20 g	
	Relinquished By: Date Time				Re	ceived	Ву:			Da		Tir	ne		112	Lab Use Only:	
Myle Farack 4/28 10:00				)n	vt/					4-	18-21	10	1:55	Evidence Sample i Cash	of cooling:   n good condition	O	

† - Sample Type Codes: Vegetation (V); Isolates (S); Extract/Concentrate (C); Tincture/Topical (T); Edible (E); Beverage (B)

Samples submitted to Columbia Laboratories with testing requirements constitute an agreement for services in accordance with the current terms of service associated with this COC. By signing "Relinquished by" you are agreeing to these terms 12423 NE Whitaker Way

P: (503) 254-1794 | Fax: (503) 254-1452

Portland, OR 97230

info@columbia|aboratories.com

www.columbia|aboratories.com





**Report Number:** 21-004690/D02.R00

**Report Date:** 05/04/2021 ORELAP#: OR100028

**Purchase Order:** 

Revision: 2.00 Document Control: CE015

Received: 04/28/21 10:55

LABORATORIES  & Atensany	Sample Receipt Form  Revised: 01/11/2021 Effective: 03/16/2021
21-004690 Job Number:	Search Name:
	11242/ 10:5
Package/Cooler opened on (if different than received	d date/time) Date: 4/23 V Time:
	tials): Date: Time:
Were custody seals on outside of the package/c     If YES, how many and where?	
Does date match collection date on COC?	YES NO (NA
2) Was Chain of Custody (COC) included in the pack	kage/cooler? YES NO NA
3) Was COC signed when relinquished and received	d? (time, date)?
4) How was the package/cooler delivered?	
UPS FEDEX USPS CL	LIENT COURIER OTHER:
Tracking Number (written in or copy of shippin	ng label): 9410 8092 0856 8359 1016 35
5) Was packing material used?	YES NO NA
Peanuts Bubble Wrap Foam Paper Of	ther:
6) Was temperature upon receipt 4°C+- 2°C (if appr	ropriate)? YES NO NA
If not, client contacted: Proceed?	YES NO
7) Was there evidence of cooling? What kind?	YES NO NA
Blue Ice Ice Cooler Packs Dr	ry Ice
8) Were all sample containers sealed in separate pl	lastic bags? YES NO NA
9) Did all sample containers arrive in good condition	on? YES NO NA
10) Were all sample container labels complete?	YES NO NA
11) Did all sample container labels and tags agree w	rith the COC? YES NO NA
12) Were correct sample containers used for the tes	sts indicated?
13) Were VOA vials checked for absence of air bubb	oles (note if found)? YES NO NA
14) Was a sufficient amount of sample sent in each	sample container? YES NO NA
16) Sample location prior to login: R99 R39 R4	44 F44 Ambient Shelf Cannabis Table Other:
Explain any discrepancies:	
Page1 of1	





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**Report Date:** 05/04/2021 ORELAP#: OR100028

**Purchase Order:** 

Received: 04/28/21 10:55

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

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

J AOAC 2015 V	AOAC 2015 V98-6 Batch ID: 2103904								
<b>Laboratory Cont</b>	rol Sample								
Analyte	Result	Spike	Units	% Rec	Limits	Evaluation	Notes		
CBDV-A	0.0405	0.04	%	101	85.0 - 115	Acceptable			
CBDV	0.0412	0.04	%	103	85.0 - 115	Acceptable			
CBD-A	0.0414	0.04	%	103	85.0 - 115	Acceptable			
CBG-A	0.0397	0.04	%	99.2	85.0 - 115	Acceptable			
CBG	0.0411	0.04	%	103	85.0 - 115	Acceptable			
CBD	0.0458	0.04	%	115	85.0 - 115	Acceptable			
THCV	0.0423	0.04	%	106	85.0 - 115	Acceptable			
THCVA	0.0386	0.04	%	96.4	85.0 - 115	Acceptable			
CBN	0.0429	0.04	%	107	85.0 - 115	Acceptable			
THC	0.0422	0.04	%	106	85.0 - 115	Acceptable			
D8THC	0.0409	0.04	%	102	85.0 - 115	Acceptable			
CBL	0.0421	0.04	%	105	85.0 - 115	Acceptable			
CBC	0.0457	0.04	%	114	85.0 - 115	Acceptable			
THCA	0.0416	0.04	%	104	85.0 - 115	Acceptable			
CBCA	0.0422	0.04	%	106	85.0 - 115	Acceptable			

#### Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDV-A	<loq< td=""><td>0.03</td><td>%</td><td>&lt; 0.03</td><td>Acceptable</td><td></td></loq<>	0.03	%	< 0.03	Acceptable	
CBDV	<loq< td=""><td>0.03</td><td>%</td><td>&lt; 0.03</td><td>Acceptable</td><td></td></loq<>	0.03	%	< 0.03	Acceptable	
CBD-A	<loq< td=""><td>0.03</td><td>%</td><td>&lt; 0.03</td><td>Acceptable</td><td></td></loq<>	0.03	%	< 0.03	Acceptable	
CBG-A	<loq< td=""><td>0.03</td><td>%</td><td>&lt; 0.03</td><td>Acceptable</td><td></td></loq<>	0.03	%	< 0.03	Acceptable	
CBG	<loq< td=""><td>0.03</td><td>%</td><td>&lt; 0.03</td><td>Acceptable</td><td></td></loq<>	0.03	%	< 0.03	Acceptable	
CBD	<loq< td=""><td>0.03</td><td>%</td><td>&lt; 0.03</td><td>Acceptable</td><td></td></loq<>	0.03	%	< 0.03	Acceptable	
THCV	<loq< td=""><td>0.03</td><td>%</td><td>&lt; 0.03</td><td>Acceptable</td><td></td></loq<>	0.03	%	< 0.03	Acceptable	
THCVA	<loq< td=""><td>0.03</td><td>%</td><td>&lt; 0.03</td><td>Acceptable</td><td></td></loq<>	0.03	%	< 0.03	Acceptable	
CBN	<loq< td=""><td>0.03</td><td>%</td><td>&lt; 0.03</td><td>Acceptable</td><td></td></loq<>	0.03	%	< 0.03	Acceptable	
THC	<loq< td=""><td>0.03</td><td>%</td><td>&lt; 0.03</td><td>Acceptable</td><td></td></loq<>	0.03	%	< 0.03	Acceptable	
D8THC	<loq< td=""><td>0.03</td><td>%</td><td>&lt; 0.03</td><td>Acceptable</td><td></td></loq<>	0.03	%	< 0.03	Acceptable	
CBL	<loq< td=""><td>0.03</td><td>%</td><td>&lt; 0.03</td><td>Acceptable</td><td></td></loq<>	0.03	%	< 0.03	Acceptable	
CBC	<loq< td=""><td>0.03</td><td>%</td><td>&lt; 0.03</td><td>Acceptable</td><td></td></loq<>	0.03	%	< 0.03	Acceptable	
THCA	<loq< td=""><td>0.03</td><td>%</td><td>&lt; 0.03</td><td>Acceptable</td><td></td></loq<>	0.03	%	< 0.03	Acceptable	
CBCA	<loq< td=""><td>0.03</td><td>%</td><td>&lt; 0.03</td><td>Acceptable</td><td>·</td></loq<>	0.03	%	< 0.03	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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Revision #: 0.00 Control : CFL-D06 Revision Date: 05/31/2019 Effective Date: 05/31/2019

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

J AOAC 2015	V98-6				Bato	h ID: 2103904		
Sample Dupl	icate				Samı			
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDV-A	<loq< td=""><td><loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.03	%	NA	< 20	Acceptable	
CBDV	<loq< td=""><td><loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.03	%	NA	< 20	Acceptable	
CBD-A	0.0752	0.0787	0.03	%	4.62	< 20	Acceptable	
CBG-A	10.6	10.5	0.03	%	0.628	< 20	Acceptable	
CBG	0.167	0.165	0.03	%	1.57	< 20	Acceptable	
CBD	2.28	2.29	0.03	%	0.383	< 20	Acceptable	
THCV	<loq< td=""><td><loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.03	%	NA	< 20	Acceptable	
THCVA	<loq< td=""><td><loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.03	%	NA	< 20	Acceptable	
CBN	<loq< td=""><td><loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.03	%	NA	< 20	Acceptable	
THC	<loq< td=""><td><loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.03	%	NA	< 20	Acceptable	
D8THC	2.40	2.41	0.03	%	0.500	< 20	Acceptable	
CBL	<loq< td=""><td><loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.03</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.03	%	NA	< 20	Acceptable	
CBC	0.0836	0.0828	0.03	%	0.953	< 20	Acceptable	
THCA	0.0703	0.0723	0.03	%	2.82	< 20	Acceptable	
CBCA	0.250	0.246	0.03	%	1.60	< 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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#### 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.