



**Report Number:** 22-006364/D002.R000

**Report Date:** 06/08/2022 ORELAP#: OR100028

**Purchase Order:** 

06/01/22 16:49 Received:

IHC LLC **Customer:** 

Product identity: 0103FTS100\_LM

Client/Metrc ID:

Laboratory ID: 22-006364-0001

## **Summary**

lyte	Result (%)			
D-A	12.0		CBD-Total	11.5%
THC	6.86		L	
SD.	0.935	<ul><li>CBD-A</li></ul>	THC-Total	<loq< td=""></loq<>
BG-A <sup>†</sup>	0.762	8-THC		
BG⁺	0.162	<ul><li>CBD</li><li>CBG-A</li></ul>	(Reported in pe	rcent of total sample)
		• CBG-A		. ,





**Report Number:** 22-006364/D002.R000

**Report Date:** 06/08/2022 **ORELAP#:** OR100028

**Purchase Order:** 

**Received:** 06/01/22 16:49



THE HEMP COLLECT

Customer: IHC LLC

825 NW 16th Ave Portland Oregon 97209

United States of America (USA)

**Product identity:** 0103FTS100\_LM

Client/Metrc ID:

Sample Date:

**Laboratory ID:** 22-006364-0001

Evidence of Cooling: No
Temp: 21.9 °C
Relinquished by: Client

# **Sample Results**

Potency	<b>Method</b> J A	OAC 2015 V98-6 (mod)	Units %	Batch: 2204786	<b>Analyze:</b> 6/6/22 1:45:00 PM
Analyte		ry LOQ Notes reight			
CBC	< LOQ	0.0684			
CBC-A <sup>†</sup>	< LOQ	0.0684			• CBD-A
CBC-Total <sup>†</sup>	< LOQ	0.128			<ul><li>8-THC</li></ul>
CBD	0.935	0.0684			• CBD
CBD-A	12.0	0.0684			○ CBG-A
CBD-Total	11.5	0.128			• CBG
CBDV <sup>†</sup>	< LOQ	0.0684			
CBDV-A <sup>†</sup>	< LOQ	0.0684			
CBDV-Total <sup>†</sup>	< LOQ	0.128			
CBE <sup>†</sup>	< LOQ	0.0684			
CBG <sup>†</sup>	0.162	0.0684			
CBG-A <sup>†</sup>	0.762	0.0684			
CBG-Total	0.831	0.128			
CBL <sup>†</sup>	< LOQ	0.0684			
CBL-A <sup>†</sup>	< LOQ	0.0684			
CBL-Total <sup>†</sup>	< LOQ	0.128			
CBN	< LOQ	0.0684			
CBT <sup>†</sup>	< LOQ	0.0684			
Δ8-THC	6.86	0.0684			
Δ8-THCV	< LOQ	0.0684			
Δ9-THC	< LOQ	0.0684			
exo-THC	< LOQ	0.0684			
THC-A	< LOQ	0.0684			
THC-Total	< LOQ	0.128			
THCV <sup>†</sup>	< LOQ	0.0684			
THCV-A <sup>†</sup>	< LOQ	0.0684			
THCV-Total <sup>†</sup>	< LOQ	0.128			
Total Cannabinoids†	20.7				





**Report Number:** 22-006364/D002.R000

**Report Date:** 06/08/2022 **ORELAP#:** OR100028

**Purchase Order:** 

**Received:** 06/01/22 16:49

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, 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.

† = Analyte not NELAP accredited.

#### Units of Measure

% = Percentage of sample % wt =  $\mu$ g/g divided by 10,000

Approved Signatory

Derrick Tanner General Manager





**Report Number:** 22-006364/D002.R000

Report Date: 06/08/2022 ORELAP#: OR100028

**Purchase Order:** 

Received: 06/01/22 16:49



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

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

						A	nalys	is Rec	ueste	d				Pi	O Number:		
Company: IHC Contact: Kyle Farook Street: 431 NW Flanders st.  City: Portland State: UF Zip: 97209  City: dropbox  Ph: (61) 608164 Fx Results: ()  Billing (if different): joel@thehempcollect.com		- OR 59 compounds	1	1	Pesticide Multi-Residue – 379 compounds		olvents	Moisture & Water Activity		Micro: Yeast and Mold	Vicro: E.Coli and Total Coliform	itals	ns		Project Pro Custom F Report to	et Number: _ ject Name: _ Reporting: _ o State -	METRC or ☐ Other:
Lab ID Client Sample Identification	Date	Time	Pesticides	Pesticide	Potency	Residual Solvents	Moisture	Terpenes	Micro: Ye	Micro: E.	Heavy Metals	Mycotoxins	Other:	Sample Type †	Weight (Units)	Comments/Metrc ID	
1 0103FTS100_LM	6/1				Х									С		-Samples #2 & #3, report in mg_analyte per 3.5g sample	
2 03GMY307	6/1				Х									С		unit size	
3 01LIRGMY308	6/1				Х									С			
4																	
5																	
6																	
7																	
8	1																
9	1				_												
10	<del> </del>																
Relinquished By:	Date	Time			Re	eceived	By:			Da	ite	Tir	me			Lab Use Only:	
Joel Thompson	6/1	4:30 PI				D:	5			6 1	n	16:	46	Evidence Sample ir	of cooling: □ good condit □ Check   □	or	
														Prelog ste	orage:		

† - 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 Page \_\_\_\_of\_\_ www.columbialaboratories.com Portland, OR 97230 info@columbialaboratories.com





**Report Number:** 22-006364/D002.R000

**Report Date:** 06/08/2022 ORELAP#: OR100028

**Purchase Order:** 

06/01/22 16:49 Received:

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

#### Laboratory Quality Control Results

<b>JAOAC2015 V9</b>	15 V98-6 Batch ID: 2204786								
Laboratory Cont	rol Sample								
Analyte	LCS	Result	Spike	Units	% Rec	Limit	ts	Evaluation	Notes
CBDVA	1	0.101	0.100	%	101	80.0 -	120	Acceptable	
CBDV	1	0.107	0.100	%	107	80.0 -	120	Acceptable	
ŒE	1	0.0956	0.100	%	95.6	80.0 -	120	Acceptable	
CBDA .	1	0.100	0.100	%	100	90.0 -	110	Acceptable	
OBGA .	1	0.0931	0.100	%	93.1	80.0 -	120	Acceptable	
OBG	1	0.0942	0.100	%	94.2	80.0 -	120	Acceptable	
OBD .	1	0.0994	0.100	%	99.4	90.0 -	110	Acceptable	
THCV	1	0.0955	0.100	%	95.5	80.0 -	120	Acceptable	
d8THCV	1	0.0995	0.100	%	99.5	80.0 -	120	Acceptable	
THCVA	1	0.0919	0.100	%	91.9	80.0 -	120	Acceptable	
CBN	1	0.104	0.100	%	104	90.0 -	110	Acceptable	
exo-THC	1	0.0929	0.100	%	92.9	80.0 -	120	Acceptable	
d9THC	1	0.0946	0.100	%	94.6	90.0 -	110	Acceptable	
d8THC	1	0.0960	0.100	%	96.0	80.0 -	120	Acceptable	
CBL	1	0.0915	0.100	%	91.5	80.0 -	120	Acceptable	
OBC	1	0.101	0.100	%	101	80.0 -	120	Acceptable	
THCA	1	0.0971	0.100	%	97.1	90.0 -	110	Acceptable	
OBCA	1	0.103	0.100	%	103	80.0 -	120	Acceptable	
OBLA .	1	0.102	0.100	%	102	80.0 -	120	Acceptable	
CBT .	1	0.112	0.100	%	112	80.0 -	120	Acceptable	

#### Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<l0q< td=""><td>0.077</td><td>%</td><td>&lt; 0.077</td><td>Acceptable</td><td></td></l0q<>	0.077	%	< 0.077	Acceptable	
CBDV	<l0q< td=""><td>0.077</td><td>%</td><td>&lt; 0.077</td><td>Acceptable</td><td></td></l0q<>	0.077	%	< 0.077	Acceptable	
CBE	<100	0.077	%	< 0.077	Acceptable	
CBDA .	<l0q< td=""><td>0.077</td><td>%</td><td>&lt; 0.077</td><td>Acceptable</td><td></td></l0q<>	0.077	%	< 0.077	Acceptable	
CBGA	<l0q< td=""><td>0.077</td><td>%</td><td>&lt; 0.077</td><td>Acceptable</td><td></td></l0q<>	0.077	%	< 0.077	Acceptable	
CBG	<l0q< td=""><td>0.077</td><td>%</td><td>&lt; 0.077</td><td>Acceptable</td><td></td></l0q<>	0.077	%	< 0.077	Acceptable	
CBD	<l0q< td=""><td>0.077</td><td>%</td><td>&lt; 0.077</td><td>Acceptable</td><td></td></l0q<>	0.077	%	< 0.077	Acceptable	
THCV	<l0q< td=""><td>0.077</td><td>%</td><td>&lt; 0.077</td><td>Acceptable</td><td></td></l0q<>	0.077	%	< 0.077	Acceptable	
d8THCV	<l0q< td=""><td>0.077</td><td>%</td><td>&lt; 0.077</td><td>Acceptable</td><td></td></l0q<>	0.077	%	< 0.077	Acceptable	
THCVA	<l0q< td=""><td>0.077</td><td>%</td><td>&lt; 0.077</td><td>Acceptable</td><td></td></l0q<>	0.077	%	< 0.077	Acceptable	
CBN	<l0q< td=""><td>0.077</td><td>%</td><td>&lt; 0.077</td><td>Acceptable</td><td></td></l0q<>	0.077	%	< 0.077	Acceptable	
exo-THC	<l0q< td=""><td>0.077</td><td>%</td><td>&lt; 0.077</td><td>Acceptable</td><td></td></l0q<>	0.077	%	< 0.077	Acceptable	
d9THC	<l0q< td=""><td>0.077</td><td>%</td><td>&lt; 0.077</td><td>Acceptable</td><td></td></l0q<>	0.077	%	< 0.077	Acceptable	
d8THC	<l0q< td=""><td>0.077</td><td>%</td><td>&lt; 0.077</td><td>Acceptable</td><td></td></l0q<>	0.077	%	< 0.077	Acceptable	
CBL	<l0q< td=""><td>0.077</td><td>%</td><td>&lt; 0.077</td><td>Acceptable</td><td></td></l0q<>	0.077	%	< 0.077	Acceptable	
CBC	<l0q< td=""><td>0.077</td><td>%</td><td>&lt; 0.077</td><td>Acceptable</td><td></td></l0q<>	0.077	%	< 0.077	Acceptable	
THCA	<l0q< td=""><td>0.077</td><td>%</td><td>&lt; 0.077</td><td>Acceptable</td><td></td></l0q<>	0.077	%	< 0.077	Acceptable	
CBCA	<l0q< td=""><td>0.077</td><td>%</td><td>&lt; 0.077</td><td>Acceptable</td><td></td></l0q<>	0.077	%	< 0.077	Acceptable	
CBLA	<l0q< td=""><td>0.077</td><td>%</td><td>&lt; 0.077</td><td>Acceptable</td><td></td></l0q<>	0.077	%	< 0.077	Acceptable	
<b>CBT</b>	<l0q< td=""><td>0.077</td><td>%</td><td>&lt; 0.077</td><td>Acceptable</td><td></td></l0q<>	0.077	%	< 0.077	Acceptable	

#### Abbreviations

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

LOQ - Limit of Quantitation

Units of Measure:

%- Percent





**Report Number:** 22-006364/D002.R000

**Report Date:** 06/08/2022 ORELAP#: OR100028

**Purchase Order:** 

Received: 06/01/22 16:49

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

#### Laboratory Quality Control Results

<b>JAOAC2015 V9</b>	98-6				Bato	th ID: 2204786		
Sample Duplicat	e							
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	<loq< th=""><th><loq< th=""><th>0.077</th><th>%</th><th>NA</th><th>&lt; 20</th><th>Acceptable</th><th></th></loq<></th></loq<>	<loq< th=""><th>0.077</th><th>%</th><th>NA</th><th>&lt; 20</th><th>Acceptable</th><th></th></loq<>	0.077	%	NA	< 20	Acceptable	
CBDV	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
ŒE	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
CBDA .	<loq< th=""><th><loq< th=""><th>0.077</th><th>%</th><th>NA</th><th>&lt; 20</th><th>Acceptable</th><th></th></loq<></th></loq<>	<loq< th=""><th>0.077</th><th>%</th><th>NA</th><th>&lt; 20</th><th>Acceptable</th><th></th></loq<>	0.077	%	NA	< 20	Acceptable	
OBGA .	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
OBG	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
OBD .	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
THCV	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
d8THCV	<loq< th=""><th><loq< th=""><th>0.077</th><th>%</th><th>NA</th><th>&lt; 20</th><th>Acceptable</th><th></th></loq<></th></loq<>	<loq< th=""><th>0.077</th><th>%</th><th>NA</th><th>&lt; 20</th><th>Acceptable</th><th></th></loq<>	0.077	%	NA	< 20	Acceptable	
THCVA	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
CBN	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
exo-THC	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
d9THC	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
d8THC	0.427	0.402	0.077	%	6.09	< 20	Acceptable	
CBL	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
OBC	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
THCA	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
OBCA	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
OBLA .	<loq< td=""><td><loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.077</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.077	%	NA	< 20	Acceptable	
<b>CBT</b>	<loq< th=""><th><loq< th=""><th>0.077</th><th>%</th><th>NA</th><th>&lt; 20</th><th>Acceptable</th><th></th></loq<></th></loq<>	<loq< th=""><th>0.077</th><th>%</th><th>NA</th><th>&lt; 20</th><th>Acceptable</th><th></th></loq<>	0.077	%	NA	< 20	Acceptable	

#### **Abbreviations**

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

Units of Measure:





22-006364/D002.R000 **Report Number:** 

**Report Date:** 06/08/2022 ORELAP#: OR100028

**Purchase Order:** 

Received: 06/01/22 16:49







22-006364/D002.R000 **Report Number:** 

**Report Date:** 06/08/2022 ORELAP#: OR100028

**Purchase Order:** 

06/01/22 16:49 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.