



Report Number: 22-001543/D002.R000 **Report Date:** 02/16/2022 **ORELAP#:** OR100028 **Purchase Order:** 02/09/22 16:53 **Received:**

_ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _

Customer:	IHC LLC
Product identity:	01020506LIRTNC200_TG
Client/Metrc ID:	
Laboratory ID:	22-001543-0001

_ _ _ _

Summary

Potency: Analyte per 28.5g	Result	Limits	Units	Status	CBD-Total per 28.5g	858 mg/28.5g		
CBD per 28.5g	490		mg/28.5g					
CBD-A per 28.5g	419		mg/28.5g					
CBDV-A per 28.5g [†]	291		mg/28.5g		THC-Total per 28.5g	65.5 mg/28.5g		
CBG per 28.5g [†]	198		mg/28.5g		(Reported in milligrams per serving)			
THC-A per 28.5g	74.7		mg/28.5g		(Reported in minigrams per serving)			
THCV-A per 28.5g⁺	63.6		mg/28.5g					

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 Testing in accordance with:
 OAR 333-007-0430





Customer:	IHC LLC 825 NW 16th Ave Portland Oregon 97209 United States of America (USA)
Product identity:	01020506LIRTNC200_TG
Client/Metrc ID:	
Sample Date:	
Laboratory ID:	22-001543-0001
Evidence of Cooling:	No
Temp:	25.9 °C
Relinquished by:	Client
Serving Size #1:	28.5 g

Report Number: 22-001543/D002.R000 **Report Date:** 02/16/2022 **ORELAP#:** OR100028 **Purchase Order: Received:** 02/09/22 16:53



THE HEMP COLLECT

Sample Results

Potency per 28.5g	Method J AOA	C 2015 V98-6 (mod)Units mg/se Bate	ch: 2201293	Analyze: 2/14/22 2:21:00 PM
Analyte	Result	Limits Units	LOQ	Notes
CBC per 28.5g [†]	< LOQ	mg/28.5g	24.6	
CBC-A per 28.5g [†]	< LOQ	mg/28.5g	24.6	
CBC-Total per 28.5g [†]	< LOQ	mg/28.5g	46.1	
CBD per 28.5g	490	mg/28.5g	24.6	
CBD-A per 28.5g	419	mg/28.5g	24.6	
CBD-Total per 28.5g	858	mg/28.5g	46.1	
CBDV per 28.5g [†]	< LOQ	mg/28.5g	24.6	
CBDV-A per 28.5g [†]	291	mg/28.5g	24.6	
CBDV-Total per 28.5g [†]	252	mg/28.5g	45.9	
CBE per 28.5g [†]	< LOQ	mg/28.5g	24.6	
CBG per 28.5g [†]	198	mg/28.5g	24.6	
CBG-A per 28.5g [†]	< LOQ	mg/28.5g	24.6	
CBG-Total per 28.5g [†]	198	mg/28.5g	45.9	
CBL per 28.5g [†]	< LOQ	mg/28.5g	24.6	
CBL-A per 28.5g [†]	< LOQ	mg/28.5g	24.6	
CBL-Total per 28.5g [†]	< LOQ	mg/28.5g	46.1	
CBN per 28.5g	< LOQ	mg/28.5g	24.6	
CBT per 28.5g [†]	< LOQ	mg/28.5g	24.6	
$\Delta 8$ -THCV per 28.5g [†]	< LOQ	mg/28.5g	24.6	
$\Delta 8$ -THC per 28.5g [†]	< LOQ	mg/28.5g	24.6	
∆9-THC per 28.5g	< LOQ	mg/28.5g	24.6	
exo-THC per 28.5g [†]	< LOQ	mg/28.5g	24.6	
THC-A per 28.5g	74.7	mg/28.5g	24.6	
THC-Total per 28.5g	65.5	mg/28.5g	46.1	
THCV per 28.5g [†]	< LOQ	mg/28.5g	24.6	
THCV-A per 28.5g [†]	63.6	mg/28.5g	24.6	
THCV-Total per 28.5g [†]	55.8	mg/28.5g	46.1	
Total Cannabinoids per 28.5g	1540	mg/28.5g		

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 Testing in accordance with:
 OAR 333-007-0430





Report Number: 22-001543/D002.R000 **Report Date:** 02/16/2022 **ORELAP#:** OR100028 Purchase Order: Received: 02/09/22 16:53

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

g = Gram mg/28.5g = Milligram per 28.5g % = Percentage of sample % wt = μ g/g divided by 10,000

Approved Signatory

Derrick Tanner General Manager

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equirements of NELAP and the Columbia Laboratories quality assurance plan Test results relate only to the parameters tested and to the samples as received by unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be retained for a maximum of 30 days from the receipt date unless prior arrangements have been made



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LABORATORIES

🖕 A Tentamus Company

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



Report Number:	22-001543/D002.R000
Report Date:	02/16/2022
ORELAP#:	OR100028
Purchase Order:	

Received:

02/09/22 16:53

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

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

ORELAP	ID: OR100028	

						A	Analys	is Rec	ueste	ed	-			PO Number:		
Company: HC Contact: Kyle Farook Street: 431 NW Flanders st City: Portland State: D Email Results: dropbox Ph: (61) 608164 Tx Results Billing (if different): beth@thehe	OF zip:		: – OR 59 compounds	² esticide Multi-Residue – 379 compounds		solvents	Voisture & Water Activity		vicro: Yeast and Mold	Vicro: E.Coli and Total Coliform	stals	us		Projec Pro Custom I Report te	t Number: ject Name: Reporting: o State N nd time: 📝 : 	IETRC 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 01020506LEATNC200-TG-	2/0				X									, Т		-Samples #1-4, report in mg_analyte per 28.5g (30ml) Unit size.
01020303082216106200316	2/9				X			-					-	- -		report in ma_analyte
3 OlO7LIRTNC200_llama								-	-							10 E 18
4 010307LIRTNC200_Uama	2/9				Х									1		per 28. 39 (30ml)
5 01 FLT112_BK	2/9				X									٧		Unit size.
6																
7																
8				1												
9					1											
10			1			-	1	\vdash								
Relinquished By:	Date	Time			R	eceived	By:		1	Di	ate	Ti	me			Lab Use Only:
Kyle Farook	2/9	4:30				25	2			2/9	n	16:	53	3 □ Shipped Via:		Yes 1 No - Temp (°C): 25.9 ° C

† - 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 P: (503) 254-1794 | Fax: (503) 254-1452 12423 NE Whitaker Way

Portland, OR 97230

info@columbialaboratories.com

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Received:

02/09/22 16:53

Revision: 1 Document ID: 7148

Legacy ID:	Worksheet Validated 04/20/2021	
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		Labor	atory	Quality Co	ontrol I	Resu	ılts						
JAOAC2015 VS	98-6		Batch ID: 2201271 / 2201293										
Laboratory Cont	trol Sample												
Analyte	Result	Spike	Units	% Rec	L	imit	s	Evaluation	Notes				
CBDVA	0.179	0.2	%	89.5	85.0	-	115	Acceptable					
CBDV	0.199	0.2	%	99.5	85.0	-	115	Acceptable					
CBE	0.190	0.2	%	95.1	85.0	-	115	Acceptable					
CBDA	0.201	0.2	%	101	85.0	-	115	Acceptable					
CBGA	0.182	0.2	%	91.2	85.0	-	115	Acceptable					
CBG	0.190	0.2	%	95.1	85.0	-	115	Acceptable					
CBD	0.202	0.2	%	101	85.0	-	115	Acceptable					
THCV	0.181	0.2	%	90.4	85.0	-	115	Acceptable					
d8THCV	0.192	0.2	%	95.8	85.0	-	115	Acceptable					
THCVA	0.174	0.2	%	87.1	85.0	-	115	Acceptable					
CBN	0.211	0.2	%	106	85.0	-	115	Acceptable					
exo-THC	0.176	0.2	%	87.9	85.0	-	115	Acceptable					
d9THC	0.191	0.2	%	95.6	85.0	-	115	Acceptable					
d8THC	0.181	0.2	%	90.5	85.0	-	115	Acceptable					
CBL	0.176	0.2	%	87.9	85.0	-	115	Acceptable					
CBC	0.186	0.2	%	92.8	85.0	-	115	Acceptable					
THCA	0.191	0.2	%	95.6	85.0	-	115	Acceptable					
CBCA	0.188	0.2	%	93.8	85.0	-	115	Acceptable					
CBLA	0.199	0.2	%	99.3	85.0	-	115	Acceptable					
СВТ	0.177	0.2	%	88.7	85.0	-	115	Acceptable					

Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	Acceptable	
CBDV	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	Acceptable	
CBE	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	Acceptable	
CBDA	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	Acceptable	
CBGA	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	Acceptable	
CBG	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	Acceptable	
CBD	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	Acceptable	
THCV	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	Acceptable	
d8THCV	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	Acceptable	
THCVA	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	Acceptable	
CBN	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	Acceptable	
exo-THC	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	Acceptable	
d9THC	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	Acceptable	
d8THC	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	Acceptable	
CBL	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	Acceptable	
CBC	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	Acceptable	
THCA	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	Acceptable	
CBCA	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	Acceptable	
CBLA	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	Acceptable	
CBT	<loq< td=""><td>0.1</td><td>%</td><td>< 0.1</td><td>Acceptable</td><td></td></loq<>	0.1	%	< 0.1	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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 Testing in accordance with:
 OAR 333-007-0430





Report Number:	22-001543/D002.R000
Report Date:	02/16/2022
ORELAP#:	OR100028
Purchase Order:	

Received:

02/09/22 16:53

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

			Labor	atory	Quality Co	ntrol Results		
JAOAC2015	1/98-6		Labor	atory		h ID: 2201271	/ 2201293	
Sample Duplicate			Sample ID: 22-001530-0002					
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	<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	0.219	0.223	0.1	%	2.05	< 20	Acceptable	
CBE	0.324	0.314	0.1	%	3.09	< 20	Acceptable	
CBDA	<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	
CBGA	<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	0.126	0.121	0.1	%	3.76	< 20	Acceptable	
CBD	33.7	34.5	0.1	%	2.45	< 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	
d8THCV	<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	0.171	0.176	0.1	%	2.97	< 20	Acceptable	
exo-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	
d9THC	<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	0.277	0.283	0.1	%	2.12	< 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	

NA

NA

17.8

< 20

< 20

< 20

Acceptable

Acceptable

Acceptable

Abbreviations

CBCA

CBLA

CBT

ND - None Detected at or above MRL

<LOQ

<LOQ

0.363

0.1

0.1

0.1

%

%

%

RPD - Relative Percent Difference

LOQ - Limit of Quantitation

<LOQ

<LOQ

0.303

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.

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