



Report Number: 21-013634/D010.R000

Report Date: 11/24/2021 ORELAP#: OR100028

Purchase Order:

Received: 11/18/21 00:00

Customer: IHC LLC Product identity: 01LIR209_PP

Client/Metrc ID:

Laboratory ID: 21-013634-0006

Summary

Analyte	Result (%)			
CBD-A	70.5		CBD-Total	62.4%
CBC-A [†]	3.32	CBD-A		
THC-A	2.80	CBC-A	THC-Total	2.46%
CBG-A [†]	1.89	• THC-A		2.4070
CBD	0.553	CBG-ACBD	(Reported in pe	ercent of total sample)
CBDV-A [†]	0.401	• CBD		• /
CBG [†]	0.191	• CBG		





IHC LLC **Customer:**

> 825 NW 16th Ave Portland Oregon 97209

United States of America (USA)

Product identity: 01LIR209_PP

Client/Metrc ID:

Sample Date:

Laboratory ID: 21-013634-0006

Evidence of Cooling: No Temp: 20.1 °C Relinquished by: Client

Report Number: Report Date: 11/24/2021

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21-013634/D010.R000



Sample Results

Potency	Method J A	AOAC 2	015 V98-	-6 (mod)	Units %	Batch: 2110540	Analyze: 11/19/21	11:27:00 P
Analyte		Ory weight	LOQ	Notes				
CBC	< LOQ		0.0858					CBD-A
CBC-A [†]	3.32		0.0858					• CBC-A
CBC-Total [†]	2.91		0.161					THC-A
CBD	0.553		0.0858			•		CBG-A
CBD-A	70.5		0.858					CBD
CBD-Total	62.4		0.839					O CBDV-A
CBDV [†]	< LOQ		0.0858					CBG
CBDV-A [†]	0.401		0.0858					
CBDV-Total [†]	0.348		0.160					
CBE [†]	< LOQ		0.0858					
CBG [†]	0.191		0.0858					
CBG-A [†]	1.89		0.0858					
CBG-Total	1.85		0.160					
CBL [†]	< LOQ		0.0858					
CBL-A [†]	< LOQ		0.0858					
CBL-Total [†]	< LOQ		0.161					
CBN	< LOQ		0.0858					
CBT [†]	< LOQ		0.0858					
$\Delta 8$ -THC †	< LOQ		0.0858					
Δ8-THCV	< LOQ		0.0858					
Δ9-THC	< LOQ		0.0858					
THC-A	2.80		0.0858					
THC-Total	2.46		0.161					
THCV [†]	< LOQ		0.0858					
THCV-A [†]	< LOQ		0.0858					
THCV-Total [†]	< LOQ		0.160					
Total Cannabinoids†	79.7							





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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, 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 = μ 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

Revision: 4.00 Control4: CF028 Ray 02/24/2021 Eff: 03/04/2021 ORELAPIO 08020088

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0 0	Company: IHC Detect: Kyle Farook Street: 431 NW Flanders st. Chy: Portland State: OF no: 87209 Chy: Portland Oropbox Ph: {61 } 508164 () \$x Results () alling (f drivers); beth with enempoolect.com		- DK 59 pampokryds	obiside MARI-Residue - 279 compounds		shal Soherta	deture & Water Activity		Spror Years and Mold	o. f. Corb and Yotal Colliform	tah	76		Project Proj Custom i Report to	T Number ject Name _ Seporting: o State + I militime:		
16.00		Clube	Time	adiodes	appoint.	phines	beating .	Working	Integral	Vápro: Ye	VBcro. E.	Spary Metals	Mycotosins	Spec	Sample Type 1	Weight (Units)	Comments/Webrc ID
1	03DST212_Amber	11/18	1331	X	1	×	×				-	X	-		C.		-Full panel doesn't need to be
2	03DST212_Clear	11/18				×									C		rushed, just potencies.
3	01LIR209_PW	11/18		†	-	×									C		
4	01LIR209_SG	11/18				×									C		
5	01LIR209_PA	11/18		1	\vdash	×	1				П				C		
6	01LIR209_PP	11/18				×									C		
7	01LIR209_OGK	11/18		F		×							F		C		
																	100 mm
_	Belling at led to Time				- 6	incebed	By:			D	etr	Ti	rie			Lati Une Only:	
K	vie Farook	11/18	4:00				>5	_	7		nhi	21	15	4/10	Sample in Cash 1	good conti	acticians drop The Dens-Temp (C) 20 1° C Section 10 No.

† - Sample Type Codes: Vegetation (V) ; Isolates (S) ; Estruct/Concentrate (C); Tincture/Topical (T); Estima (I); Beverage (N)

Earphin schedige Colombia Laboratoria sold antitig repercental constitution on agreement for services in accordance with the statest laboral statest construction of the constitution of t





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

		Labor	atory (Quality Co	ntrol Results				
J AOAC 2015 V9	AOAC 2015 V98-6 Batch ID: 2110540								
Laboratory Cont	Laboratory Control Sample								
Analyte	Result	Spike	Units	% Rec	Limits	Evaluation	Notes		
CBDVA	0.216	0.2	%	108	85.0 - 115	Acceptable			
CBDV	0.226	0.2	%	113	85.0 - 115	Acceptable			
CBE	0.195	0.2	%	97.6	85.0 - 115	Acceptable			
CBDA	0.209	0.2	%	105	85.0 - 115	Acceptable			
CBGA	0.216	0.2	%	108	85.0 - 115	Acceptable			
CBG	0.217	0.2	%	108	85.0 - 115	Acceptable			
CBD	0.197	0.2	%	98.7	85.0 - 115	Acceptable			
THCV	0.205	0.2	%	103	85.0 - 115	Acceptable			
d8THCV	0.185	0.2	%	92.4	85.0 - 115	Acceptable			
THCVA	0.212	0.2	%	106	85.0 - 115	Acceptable			
CBN	0.198	0.2	%	99.2	85.0 - 115	Acceptable			
exo-THC	0.174	0.2	%	87.1	85.0 - 115	Acceptable			
d9THC	0.186	0.2	%	93.1	85.0 - 115	Acceptable			
d8THC	0.206	0.2	%	103	85.0 - 115	Acceptable			
CBL	0.193	0.2	%	96.4	85.0 - 115	Acceptable			
CBC	0.216	0.2	%	108	85.0 - 115	Acceptable			
THCA	0.204	0.2	%	102	85.0 - 115	Acceptable			
CBCA	0.223	0.2	%	112	85.0 - 115	Acceptable			
CBLA	0.203	0.2	%	102	85.0 - 115	Acceptable			
CBT	0.216	0.2	%	108	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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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 Batch ID: 2110540													
Sample Dupli	cate			Sample ID: 21-013424-0001									
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	<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						
CBE	<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						
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	3.50	3.48	0.1	%	0.674	< 20	Acceptable						
CBD	2.82	2.76	0.1	%	1.86	< 20	Acceptable						
THCV	0.475	0.462	0.1	%	2.70	< 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	2.48	2.44	0.1	%	1.44	< 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	73.4	74.4	0.1	%	1.41	< 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	0.362	0.351	0.1	%	3.25	< 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						
CBLA	<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						
CBT	1.69	1.62	0.1	%	4.41	< 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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11/18/21 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.