



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



**Report Number:** 21-014916/D002.R000  
**Report Date:** 12/29/2021  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 12/21/21 14:36

**Customer:** IHC LLC  
**Product identity:** 0103LIRVAP200  
**Client/Metric ID:** .  
**Laboratory ID:** 21-014916-0001

### Summary

**Potency:**

Analyte	Result (%)		
Δ8-THC†	81.7		CBD-Total 2.68%
CBD-A	3.05		THC-Total <LOQ
Δ8-THCV	0.271		(Reported in percent of total sample)
THC-A	0.140		
CBC-A†	0.121		
CBT†	0.119		



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**Customer:** IHC LLC  
 825 NW 16th Ave  
 Portland Oregon 97209  
 United States of America (USA)

**Product identity:** 0103LIRVAP200  
**Client/Metric ID:** .  
**Sample Date:**  
**Laboratory ID:** 21-014916-0001  
**Evidence of Cooling:** No  
**Temp:** 19.4 °C  
**Relinquished by:** Client



**THE HEMP  
 COLLECT**

### Sample Results

Potency	Method J AOAC 2015 V98-6 (mod)		Units %	Batch: 2111386	Analyze: 12/22/21 7:17:00 PM
Analyte	As Received	Dry weight	LOQ	Notes	
CBC	< LOQ		0.0951		
CBC-A†	0.121		0.0951		
CBC-Total†	< LOQ		0.178		
CBD	< LOQ		0.0951		
CBD-A	3.05		0.0951		
CBD-Total	2.68		0.178		
CBDV†	< LOQ		0.0951		
CBDV-A†	< LOQ		0.0951		
CBDV-Total†	< LOQ		0.177		
CBE†	< LOQ		0.0951		
CBG†	< LOQ		0.0951		
CBG-A†	< LOQ		0.0951		
CBG-Total	< LOQ		0.177		
CBL†	< LOQ		0.0951		
CBL-A†	< LOQ		0.0951		
CBL-Total†	< LOQ		0.178		
CBN	< LOQ		0.0951		
CBT†	0.119		0.0951		
Δ8-THC†	81.7		0.951		
Δ8-THCV	0.271		0.0951		
Δ9-THC	< LOQ		0.0951		
THC-A	0.140		0.0951		
THC-Total	< LOQ		0.178		
THCV†	< LOQ		0.0951		
THCV-A†	< LOQ		0.0951		
THCV-Total†	< LOQ		0.177		
<b>Total Cannabinoids†</b>	<b>85.4</b>				





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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 = µg/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 Control#: CF023 Rev 02/24/2021 Eff: 03/04/2021  
ORELAP ID: OR100028

Company: IHC Contact: Kyle Farook Street: 431 NW Flanders st. City: Portland State: OR Zip: 97209 <input type="checkbox"/> Email Results: dropbox Ph: (503) 608164 <input type="checkbox"/> Fx Results: ( ) Billing (if different): beth@thehempcollect.cor				<b>Analysis Requested</b> Pesticides - OR 59 compounds Pesticide Multi-Residue - 379 compounds Potency Residual Solvents Moisture & Water Activity Terpenes Micro: Yeast and Mold Micro: E.Coli and Total Coliform Heavy Metals Mycotoxins Other:										PO Number: _____ Project Number: _____ Project Name: _____ Custom Reporting: _____ Report to State - <input type="checkbox"/> METRC or <input type="checkbox"/> Other: _____ Turnaround time: <input checked="" type="checkbox"/> 5 Business Day Standard Turnaround <input type="checkbox"/> 3 Business Day Rush Turnaround* <input type="checkbox"/> 2 Business Day Rush Turnaround* <small>*Check for availability</small> Sampled by: _____			
Lab ID	Client Sample Identification	Date	Time	Pesticides - OR 59 compounds	Pesticide Multi-Residue - 379 compounds	Potency	Residual Solvents	Moisture & Water Activity	Terpenes	Micro: Yeast and Mold	Micro: E.Coli and Total Coliform	Heavy Metals	Mycotoxins	Other	Sample Type †	Weight (Units)	Comments/Metric ID
1	0103LIRVAP200	12/21				X									C		-Samples #1 & #2 pertain to a previous COC submitted on 12/17.  -Samples #5 & #6 unit size: 18.0g / unit
2	01LIRVAP200	12/21				X									C		
3	0103FSTS200_BK	12/21				X									V		
4	0103FSTS200_SL	12/21				X									V		
5	01LIRCML301	12/21				X									E		
6	0103LIRCML301	12/21				X									E		
7																	
8																	
9																	
10																	
Relinquished By:			Date	Time	Received By:			Date	Time	Lab Use Only:							
Kyle Farook			12/21	3:00	DS			12/21/21	14:36	<input type="checkbox"/> Shipped Via: _____ or <input checked="" type="checkbox"/> Client drop Evidence of cooling: <input type="checkbox"/> Yes   <input checked="" type="checkbox"/> No - Temp (°C): 19.4°C Sample in good condition: <input checked="" type="checkbox"/> Yes   <input type="checkbox"/> No <input type="checkbox"/> Cash   <input type="checkbox"/> Check   <input type="checkbox"/> CC   <input type="checkbox"/> Net: _____ Prelog storage: _____							

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



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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	Quantitation level raised due to matrix interference.
B	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.