



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



Report Number: 21-014799/D002.R000
Report Date: 12/24/2021
ORELAP#: OR100028
Purchase Order:
Received: 12/17/21 16:16

Customer: IHC LLC
Product identity: 01SFT304_Veg
Client/Metric ID: .
Laboratory ID: 21-014799-0012

Summary

Potency:

Analyte per 0.75g	Result	Limits	Units	Status	
CBC per 0.75g [†]	0.233		mg/0.75g		CBD-Total per 0.75g 26.7 mg/0.75g
CBD per 0.75g	26.7		mg/0.75g		
CBDV per 0.75g [†]	0.233		mg/0.75g		THC-Total per 0.75g 0.0788 mg/0.75
CBE per 0.75g [†]	0.923		mg/0.75g		(Reported in milligrams per serving)
CBG per 0.75g [†]	0.131		mg/0.75g		
CBL per 0.75g [†]	0.0557		mg/0.75g		
CBN per 0.75g	0.194		mg/0.75g		
CBT per 0.75g [†]	0.410		mg/0.75g		
Δ9-THC per 0.75g	0.0788		mg/0.75g		



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

Product identity: 01SFT304_Veg
Client/Metric ID: .
Sample Date: .
Laboratory ID: 21-014799-0012
Evidence of Cooling: No
Temp: 20 °C
Relinquished by: Client
Serving Size #1: 0.75 g



**THE HEMP
 COLLECT**

Sample Results

Potency per 0.75g					
Method J AOAC 2015 V98-6 (mod)Units mg/se Batch: 2111317 Analyze: 12/21/21 12:15:00 A					
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 0.75g†	0.233		mg/0.75g	0.0243	
CBC-A per 0.75g†	< LOQ		mg/0.75g	0.0243	
CBC-Total per 0.75g†	0.233		mg/0.75g	0.0456	
CBD per 0.75g	26.7		mg/0.75g	2.43	
CBD-A per 0.75g	< LOQ		mg/0.75g	0.0243	
CBD-Total per 0.75g	26.7		mg/0.75g	2.45	
CBDV per 0.75g†	0.233		mg/0.75g	0.0243	
CBDV-A per 0.75g†	< LOQ		mg/0.75g	0.0243	
CBDV-Total per 0.75g†	0.233		mg/0.75g	0.0454	
CBE per 0.75g†	0.923		mg/0.75g	0.0243	
CBG per 0.75g†	0.131		mg/0.75g	0.0243	
CBG-A per 0.75g†	< LOQ		mg/0.75g	0.0243	
CBG-Total per 0.75g†	0.131		mg/0.75g	0.0454	
CBL per 0.75g†	0.0557		mg/0.75g	0.0243	
CBL-A per 0.75g†	< LOQ		mg/0.75g	0.0243	
CBL-Total per 0.75g†	0.0557		mg/0.75g	0.0456	
CBN per 0.75g	0.194		mg/0.75g	0.0243	
CBT per 0.75g†	0.410		mg/0.75g	0.0243	
Δ8-THCV per 0.75g†	< LOQ		mg/0.75g	0.0243	
Δ8-THC per 0.75g†	< LOQ		mg/0.75g	0.0243	
Δ9-THC per 0.75g	0.0788		mg/0.75g	0.0243	
exo-THC per 0.75g†	< LOQ		mg/0.75g	0.0243	
THC-A per 0.75g	< LOQ		mg/0.75g	0.0243	
THC-Total per 0.75g	0.0788		mg/0.75g	0.0456	
THCV per 0.75g†	< LOQ		mg/0.75g	0.0243	
THCV-A per 0.75g†	< LOQ		mg/0.75g	0.0243	
THCV-Total per 0.75g†	< LOQ		mg/0.75g	0.0456	
Total Cannabinoids per 0.75g	29.0		mg/0.75g		



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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

g = Gram

mg/0.75g = Milligram per 0.75g

% = Percentage of sample

% wt = $\mu\text{g/g}$ 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 Control#: CF023 Rev 02/24/2021 Eff: 03/04/2021
 ORELAP ID: OR100028

Company: <u>IHC</u> Contact: <u>Kyle Farook</u> Street: <u>431 NW Flanders st.</u> City: <u>Portland</u> State: <u>OR</u> Zip: <u>97209</u> <input type="checkbox"/> Email Results: <u>dropbox</u> Ph: (<u>503</u>) <u>608164</u> <input type="checkbox"/> Fx Results: () Billing (if different): <u>beth@thehempcollect.cor</u>				Analysis Requested 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	12/17				X									C		-Sample #4: Report in mg of analyte per 0.75g unit size
2	01LIRVAP200	12/17				X									C		
3	D8 Sprayed Suzie's Gift	12/17				X									V		
4	01SFT304_Veg	12/17				X									E	.75g / unit	
5																	
6																	
7																	
8																	
9																	
10																	
Relinquished By:		Date	Time	Received By:		Date	Time	Lab Use Only:									
Kyle Farook		12/17	4:00	DS		12/17/21	16:16	<input type="checkbox"/> Shipped Via: _____ or <input checked="" type="checkbox"/> Client drop Evidence of cooling: <input type="checkbox"/> Yes <input type="checkbox"/> No - Temp (°C): <u>20.0</u> Sample in good condition: <input 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

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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: OF Zip: 97209 <input type="checkbox"/> Email Results: dropbox Ph: (61) 608164 <input type="checkbox"/> Fx Results: () Billing (if different): beth@thehempcollect.cor				Analysis Requested										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>			
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	01LIR211_WB	12/17							X						C		
2	01LIR209_PP	12/17							X						C		
3	01LIR209_OGK	12/17							X						C		
4	01LIR209_SG	12/17							X						C		
5	01TRP209_SH	12/17							X						C		
6	01020506LIRBDR200	12/17				X									C		
7	01LIRSGR200	12/17				X									C		
8	01LIRCRM200	12/17				X									C		
9	0107LIRBDR200	12/17				X									C		
10	01ISO204	12/17		X	X	X						X			S		
Relinquished By:			Date	Time	Received By:			Date	Time	Lab Use Only:							
Kyle Farook			12/17	4:00	DS			12/17/21	16:16	<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): 20.0 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)

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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: 2111317							
Laboratory Control Sample							
Analyte	Result	Spike	Units	% Rec	Limits	Evaluation	Notes
CBDA	0.00956	0.01	%	95.6	85.0 - 115	Acceptable	
CBV	0.00956	0.01	%	95.6	85.0 - 115	Acceptable	
CB	0.0100	0.01	%	100	85.0 - 115	Acceptable	
CBDA	0.0103	0.01	%	103	85.0 - 115	Acceptable	
CBGA	0.00979	0.01	%	97.9	85.0 - 115	Acceptable	
CBG	0.00948	0.01	%	94.8	85.0 - 115	Acceptable	
CB	0.0102	0.01	%	102	85.0 - 115	Acceptable	
THCV	0.00931	0.01	%	93.1	85.0 - 115	Acceptable	
d8THCV	0.00954	0.01	%	95.4	85.0 - 115	Acceptable	
THCVA	0.00903	0.01	%	90.3	85.0 - 115	Acceptable	
CB	0.00996	0.01	%	99.6	85.0 - 115	Acceptable	
exo-THC	0.00862	0.01	%	86.2	85.0 - 115	Acceptable	
d8THC	0.00929	0.01	%	92.9	85.0 - 115	Acceptable	
d8THC	0.00853	0.01	%	85.3	85.0 - 115	Acceptable	
CB	0.00856	0.01	%	85.6	85.0 - 115	Acceptable	
CB	0.00868	0.01	%	86.8	85.0 - 115	Acceptable	
THCA	0.00932	0.01	%	93.2	85.0 - 115	Acceptable	
CBGA	0.00899	0.01	%	89.9	85.0 - 115	Acceptable	
CB	0.00875	0.01	%	87.5	85.0 - 115	Acceptable	
CB	0.00744	0.01	%	74.4	85.0 - 115	Acceptable	Q6

Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDA	<LOQ	0.003	%	< 0.003	Acceptable	
CBV	<LOQ	0.003	%	< 0.003	Acceptable	
CB	<LOQ	0.003	%	< 0.003	Acceptable	
CBDA	<LOQ	0.003	%	< 0.003	Acceptable	
CBGA	<LOQ	0.003	%	< 0.003	Acceptable	
CBG	<LOQ	0.003	%	< 0.003	Acceptable	
CB	<LOQ	0.003	%	< 0.003	Acceptable	
THCV	<LOQ	0.003	%	< 0.003	Acceptable	
d8THCV	<LOQ	0.003	%	< 0.003	Acceptable	
THCVA	<LOQ	0.003	%	< 0.003	Acceptable	
CB	<LOQ	0.003	%	< 0.003	Acceptable	
exo-THC	<LOQ	0.003	%	< 0.003	Acceptable	
d8THC	<LOQ	0.003	%	< 0.003	Acceptable	
d8THC	<LOQ	0.003	%	< 0.003	Acceptable	
CB	<LOQ	0.003	%	< 0.003	Acceptable	
CB	<LOQ	0.003	%	< 0.003	Acceptable	
THCA	<LOQ	0.003	%	< 0.003	Acceptable	
CBGA	<LOQ	0.003	%	< 0.003	Acceptable	
CB	<LOQ	0.003	%	< 0.003	Acceptable	
CB	<LOQ	0.003	%	< 0.003	Acceptable	

Abbreviations

- ND - None Detected at or above MRL
- RPD - Relative Percent Difference
- LOQ - Limit of Quantitation
- Q6 - Quality control outside QC limits. Data acceptable based on remaining QC.

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: 2111317								
Sample Duplicate								
Sample ID: 21-014737-0001								
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBV	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CB	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBDA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBGA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBG	0.00387	0.00390	0.003	%	0.898	< 20	Acceptable	
CB	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
THCV	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
d8THCV	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
THCVA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBN	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
exo-THC	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
d8THC	0.127	0.126	0.003	%	0.903	< 20	Acceptable	
d8THC	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CB	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CB	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
THCA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBGA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBDA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CB	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CB	<LOQ	<LOQ	0.003	%	NA	< 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	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.