



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



Report Number: 22-000719/D006.R001
Report Date: 02/08/2022
ORELAP#: OR100028
Purchase Order:
Received: 01/20/22 13:58

This is an amended version of report# 22-000719/D006.R000.
 Reason: Updated reporting units.

Customer: IHC LLC
Product identity: 0107SFT304
Client/Metric ID: .
Laboratory ID: 22-000719-0006

Summary

Potency:

Analyte per 0.6g	Result	Limits	Units	Status	
CBC per 0.6g [†]	0.173		mg/0.6g		CBD-Total per 0.6g 24.6 mg/0.6g
CBC-A per 0.6g [†]	0.516		mg/0.6g		
CBD per 0.6g	15.3		mg/0.6g		THC-Total per 0.6g 0.222 mg/0.6g
CBD-A per 0.6g	10.6		mg/0.6g		(Reported in milligrams per serving)
CBDV per 0.6g [†]	0.123		mg/0.6g		
CBDV-A per 0.6g [†]	0.0583		mg/0.6g		
CBE per 0.6g [†]	0.170		mg/0.6g		
CBG per 0.6g [†]	0.0912		mg/0.6g		
CBG-A per 0.6g [†]	0.189		mg/0.6g		
CBN per 0.6g	5.15		mg/0.6g		
CBT per 0.6g [†]	0.143		mg/0.6g		
Δ9-THC per 0.6g	0.0684		mg/0.6g		
THC-A per 0.6g	0.175		mg/0.6g		



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

Product identity: 0107SFT304
Client/Metric ID: .
Sample Date: .
Laboratory ID: 22-000719-0006
Evidence of Cooling: No
Temp: 20.3 °C
Relinquished by: Client
Serving Size #1: 0.6 g



**THE HEMP
 COLLECT**

Sample Results

Potency per 0.6g		Method J AOAC 2015 V98-6 (mod)Units mg/se Batch: 2200630			Analyze: 1/22/22 2:34:00 AM
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 0.6g [†]	0.173		mg/0.6g	0.0193	
CBC-A per 0.6g [†]	0.516		mg/0.6g	0.0193	
CBC-Total per 0.6g [†]	0.625		mg/0.6g	0.0361	
CBD per 0.6g	15.3		mg/0.6g	1.93	
CBD-A per 0.6g	10.6		mg/0.6g	1.93	
CBD-Total per 0.6g	24.6		mg/0.6g	3.61	
CBDV per 0.6g [†]	0.123		mg/0.6g	0.0193	
CBDV-A per 0.6g [†]	0.0583		mg/0.6g	0.0193	
CBDV-Total per 0.6g [†]	0.174		mg/0.6g	0.0359	
CBE per 0.6g [†]	0.170		mg/0.6g	0.0193	
CBG per 0.6g [†]	0.0912		mg/0.6g	0.0193	
CBG-A per 0.6g [†]	0.189		mg/0.6g	0.0193	
CBG-Total per 0.6g [†]	0.255		mg/0.6g	0.0359	
CBL per 0.6g [†]	< LOQ		mg/0.6g	0.0273	
CBL-A per 0.6g [†]	< LOQ		mg/0.6g	0.0273	
CBL-Total per 0.6g [†]	< LOQ		mg/0.6g	0.0512	
CBN per 0.6g	5.15		mg/0.6g	0.0193	
CBT per 0.6g [†]	0.143		mg/0.6g	0.0193	
Δ8-THCV per 0.6g [†]	< LOQ		mg/0.6g	0.0273	
Δ8-THC per 0.6g [†]	< LOQ		mg/0.6g	0.0273	
Δ9-THC per 0.6g	0.0684		mg/0.6g	0.0193	
exo-THC per 0.6g [†]	< LOQ		mg/0.6g	0.0273	
THC-A per 0.6g	0.175		mg/0.6g	0.0193	
THC-Total per 0.6g	0.222		mg/0.6g	0.0361	
THCV per 0.6g [†]	< LOQ		mg/0.6g	0.0273	
THCV-A per 0.6g [†]	< LOQ		mg/0.6g	0.0273	
THCV-Total per 0.6g [†]	< LOQ		mg/0.6g	0.0512	
Total Cannabinoids per 0.6g	32.7		mg/0.6g		



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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/0.6g = Milligram per 0.6g

% = 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: 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.com				Analysis Requested <input type="checkbox"/> Pesticides - OR 59 compounds <input type="checkbox"/> Pesticide Multi-Residue - 379 compounds <input type="checkbox"/> Potency <input type="checkbox"/> Residual Solvents <input type="checkbox"/> Moisture & Water Activity <input type="checkbox"/> Terpenes <input type="checkbox"/> Micro: Yeast and Mold <input type="checkbox"/> Micro: E. Coli and Total Coliform <input type="checkbox"/> Heavy Metals <input type="checkbox"/> Mycotoxins <input type="checkbox"/> 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* <i>*Check for availability</i> 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	01WSS200_011822_1	1/20				X									T		-Samples #6,7,8,9 reported in mg_analyte per 0.85g serving size. -Sample #10 reported in mg_analyte per 3.2g serving size.
2	01WSS200_011822_2	1/20				X									T		
3	01LIR209_011722_FV	1/20				X									C		
4	01LIR209_011722_FR	1/20				X		X							C		
5	01LIR209_011722_TG	1/20				X		X							C		
6	0107SFT304	1/20				X									E		
7	010307SFT304	1/20				X									E		
8	01SFT304	1/20				X									E		
9	0103SFT304	1/20				X									E		
10	0103GMY306	1/20				X									E		
Relinquished By:		Date	Time	Received By:			Date	Time	Lab Use Only:								
Kyle Farook		1/20	2:00	DS			1/20/22	13:58	<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): 20.3°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 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

22-000719

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.com				Analysis Requested <input type="checkbox"/> Pesticides - OR 59 compounds <input type="checkbox"/> Pesticide Multi-Residue - 379 compounds <input type="checkbox"/> potency <input type="checkbox"/> Residual Solvents <input type="checkbox"/> Moisture & Water Activity <input type="checkbox"/> Terpenes <input type="checkbox"/> Micro: Yeast and Mold <input type="checkbox"/> Micro: E.Coli and Total Coliform <input type="checkbox"/> Heavy Metals <input type="checkbox"/> Mycotoxins <input type="checkbox"/> 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	01020506SFT304	1/20				X									E		
2	0102030506SFT304	1/20				X									E		
3																	
4																	
5																	
6																	
7																	
8																	
9																	
10																	
Relinquished By:		Date	Time	Received By:			Date	Time	Lab Use Only:								
Kyle Farook		1/20	2:00	DS			1/20/22	13:58	<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): 20.3°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

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

Laboratory Quality Control Results

J AOAC 2015 V98-6		Batch ID: 2200630						
Laboratory Control Sample								
Analyte	Result	Spike	Units	% Rec	Limits		Evaluation	Notes
CBDVA	0.00999	0.01	%	99.9	85.0	- 115	Acceptable	
CBDV	0.00987	0.01	%	98.7	85.0	- 115	Acceptable	
CBE	0.0100	0.01	%	100	85.0	- 115	Acceptable	
CBDA	0.0105	0.01	%	105	85.0	- 115	Acceptable	
CBGA	0.00990	0.01	%	99.0	85.0	- 115	Acceptable	
CBG	0.0101	0.01	%	101	85.0	- 115	Acceptable	
CBD	0.0107	0.01	%	107	85.0	- 115	Acceptable	
THCV	0.0102	0.01	%	102	85.0	- 115	Acceptable	
d8THCV	0.00980	0.01	%	98.0	85.0	- 115	Acceptable	
THCVA	0.00974	0.01	%	97.4	85.0	- 115	Acceptable	
CBN	0.0104	0.01	%	104	85.0	- 115	Acceptable	
exo-THC	0.00939	0.01	%	93.9	85.0	- 115	Acceptable	
d9THC	0.0101	0.01	%	101	85.0	- 115	Acceptable	
d8THC	0.00974	0.01	%	97.4	85.0	- 115	Acceptable	
CBL	0.00946	0.01	%	94.6	85.0	- 115	Acceptable	
CBC	0.0102	0.01	%	102	85.0	- 115	Acceptable	
THCA	0.0102	0.01	%	102	85.0	- 115	Acceptable	
CBCA	0.0101	0.01	%	101	85.0	- 115	Acceptable	
CBLA	0.0101	0.01	%	101	85.0	- 115	Acceptable	
CBT	0.00959	0.01	%	95.9	85.0	- 115	Acceptable	

Method Blank

Analyte	Result	LOQ	Units	Limits		Evaluation	Notes
CBDVA	<LOQ	0.003	%	< 0.003		Acceptable	
CBDV	<LOQ	0.003	%	< 0.003		Acceptable	
CBE	<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	
CBD	<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	
CBN	<LOQ	0.003	%	< 0.003		Acceptable	
exo-THC	<LOQ	0.003	%	< 0.003		Acceptable	
d9THC	<LOQ	0.003	%	< 0.003		Acceptable	
d8THC	<LOQ	0.003	%	< 0.003		Acceptable	
CBL	<LOQ	0.003	%	< 0.003		Acceptable	
CBC	<LOQ	0.003	%	< 0.003		Acceptable	
THCA	<LOQ	0.003	%	< 0.003		Acceptable	
CBCA	<LOQ	0.003	%	< 0.003		Acceptable	
CBLA	<LOQ	0.003	%	< 0.003		Acceptable	
CBT	<LOQ	0.003	%	< 0.003		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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Laboratory Quality Control Results

J AOAC 2015 V98-6								
Batch ID: 2200630								
Sample Duplicate								
Sample ID: 22-000664-0001								
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBDV	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBE	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBDA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBGA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBG	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBD	0.499	0.495	0.003	%	0.635	< 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	
d9THC	0.0252	0.0251	0.003	%	0.524	< 20	Acceptable	
d8THC	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBL	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBC	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
THCA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBCA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBLA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBT	<LOQ	<LOQ	0.003	%	NA	< 20	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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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.