



Report Number:	22-000719/D010.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/D010.R000. Reason: Updated reporting units.

Customer:	IHC LLC
Product identity:	0103SFT304
Client/Metrc ID:	
Laboratory ID:	22-000719-0009

Summary

Analyte per 0.6g	Result Limits	Units Status	CBD-Total per 0.6g	5.00 mg/0.6g
CBC-A per 0.6g [†]	0.385	mg/0.6g		
CBD per 0.6g	0.234	mg/0.6g		
CBD-A per 0.6g	5.43	mg/0.6g	THC-Total per 0.6g	0.149 mg/0.6g
CBDV-A per 0.6g [†]	0.133	mg/0.6g	(Reported in millig	
CBG-A per 0.6g [†]	0.0690	mg/0.6g	(Teported In Thing	rams per serving)
CBN per 0.6g	0.0569	mg/0.6g		
CBT per 0.6g ⁺	0.0708	mg/0.6g		
∆8-THCV per 0.6g ⁺	0.174	mg/0.6g		
∆8-THC per 0.6g ⁺	26.1	mg/0.6g		
THC-A per 0.6g	0.170	mg/0.6g		

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Customer:	IHC LLC 825 NW 16th Ave Portland Oregon 97209 United States of America (USA)
Product identity:	0103SFT304
Client/Metrc ID:	
Sample Date:	
Laboratory ID:	22-000719-0009
Evidence of Cooling:	No
Temp:	20.3 °C
Relinquished by:	Client
Serving Size #1:	0.6 g

22-000719/D010.R001 **Report Number: Report Date:** 02/08/2022 **ORELAP#:** OR100028 **Purchase Order:** Received: 01/20/22 13:58



ТНЕ НЕМР COLLECT

Sample Results

Potency per 0.6g	Method J AOA	C 2015 V98-6 (mod) Units mg/se Ba	atch: 2200630	Analyze: 1/22/22 2:58:00 AM
Analyte	Result	Limits Units	LOQ	Notes
CBC per 0.6g ⁺	< LOQ	mg/0.6g	0.0277	
CBC-A per 0.6g ⁺	0.385	mg/0.6g	0.0196	
CBC-Total per 0.6g [†]	0.337	mg/0.6g	0.0367	
CBD per 0.6g	0.234	mg/0.6g	0.0196	
CBD-A per 0.6g	5.43	mg/0.6g	0.0196	
CBD-Total per 0.6g	5.00	mg/0.6g	0.0367	
CBDV per 0.6g ⁺	< LOQ	mg/0.6g	0.0277	
CBDV-A per 0.6g ⁺	0.133	mg/0.6g	0.0196	
CBDV-Total per 0.6g ⁺	0.115	mg/0.6g	0.0365	
CBE per 0.6g ⁺	< LOQ	mg/0.6g	0.0277	
CBG per 0.6g ⁺	< LOQ	mg/0.6g	0.0277	
CBG-A per 0.6g ⁺	0.0690	mg/0.6g	0.0196	
CBG-Total per 0.6g [†]	0.0598	mg/0.6g	0.0365	
CBL per 0.6g [†]	< LOQ	mg/0.6g	0.0277	
CBL-A per 0.6g ⁺	< LOQ	mg/0.6g	0.0277	
CBL-Total per 0.6g ⁺	< LOQ	mg/0.6g	0.0520	
CBN per 0.6g	0.0569	mg/0.6g	0.0196	
CBT per 0.6g [†]	0.0708	mg/0.6g	0.0196	
∆8-THCV per 0.6g ⁺	0.174	mg/0.6g	0.0196	
$\Delta 8$ -THC per 0.6g ⁺	26.1	mg/0.6g	1.96	
∆9-THC per 0.6g	< LOQ	mg/0.6g	0.0277	
exo-THC per 0.6g ⁺	< LOQ	mg/0.6g	0.0277	
THC-A per 0.6g	0.170	mg/0.6g	0.0196	
THC-Total per 0.6g	0.149	mg/0.6g	0.0367	
THCV per 0.6g [†]	< LOQ	mg/0.6g	0.0277	
THCV-A per 0.6g ⁺	< LOQ	mg/0.6g	0.0277	
THCV-Total per 0.6g ⁺	< LOQ	mg/0.6g	0.0520	
Total Cannabinoids per 0.6g	32.8	mg/0.6g		

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prior arrangements have been made.
Test results results are used to the samples are used to the samples are used to the samples will be retained for a maximum of 30 days from the receipt date unless
prior arrangements have been made.

Testing in accordance with: OAR 333-007-0430





Report Number: 22-000719/D010.R001 **Report Date:** 02/08/2022 **ORELAP#:** OR100028 Purchase Order: 01/20/22 13:58 **Received:**

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 = $\mu g/g$ divided by 10,000

Approved Signatory

Derrick Tanner General Manager

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01/20/22 13:58

Received:

Columbia LABORATORIES A Tentamus Company

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	d	60×2	213 C		P) Number:	
Company: IHC Contact: Kyle Farook Street: 431 NW Flanders s City: Portland	<u>OF</u> Zip:		s – OR 59 compounds	Pesticide Multi-Residue – 379 compounds		Residual Solvents	Moisture & Water Activity		Vicro: Yeast and Mold	viicro: E. Coli and Total Coliform	etals	su		Projec Pro Custom F Report to	tt Number: _ iect Name: _ Reporting: _ o State N nd time:	AFTRC or ☐ Other: 5 Business Day Standard Turnaround 3 Business Day Rush Turnaround* 2 Business Day Rush Turnaround* *Check for availability
Lab ID Client Sample Identification	Date	Time	Pesticides -	Pesticide	Potency	Residual	Moisture	Terpenes	Micro: Ye	Micro: E.	Heavy Metals	Mycotoxins	Other:	Sample Type †	Weight (Units)	Comments/Metrc ID
1 01WSS200_011822_1	States a				x									Т		-Samples #6,7,8,9 reported in mg_analyte per 0.85g serving
2 01WSS200_011822_2	2 1/20				x									Т		size.
3 01LIR209_011722_F\	_ 1/20				x									С		
4 01LIR209_011722_FF	1/20				X			х						С		-Sample #10 reported in _mg_analyte per 3.2g serving
5 01LIR209_011722_T0	i_1/20		-	-	х			Х						С		size.
6 0107SFT304	1/20		-	1	Х			1		-				E		
7 010307SFT304	1/20				Х									E		
8 01SFT304	1/20				Х			1	1					E		
9 0103SFT304	1/20		1	1	х				1					E		
10 0103GMY306	1/20		1		х			1						E		
Relinquished By:	Date	Time		in lease	Re	eceived	By:		1. State	Da	ate	Ti	me	-	10	Lab Use Only:
Kyle Farook				1/20/22 13:5		58	Evidence of cooling: □ Yes [20.200] Sample in good condition: □ Yes □ No] Yes PERIO - Temp (°C): <u>20.3°C</u>							
								11							Drage:	•)

+ - 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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Report Date:	02/08/2022
ORELAP#:	OR100028
Purchase Order:	

Received:

01/20/22 13:58

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.	C :
	Columbia
	LABORATORIES
	A Tentamus Company
	A rentamus company

Hemp / Cannabis Usable / Extract / Finished Products

27-000 719

Chain of Custody Record Revision: 4.00 Control#: CF023 Rev 02/24/2021 Eff: 03/04/2021 ORELAP ID: OR100028

					2612	P	nalys	is Req	ueste	d				P	O Number:	
Company: IHC Contact: Kyle Farook Street: 431 NW Flanders s City: Portlandstate: Email Results: dropbox Ph: (61)_6U8164Fx Result Billing (if different): beth@thefd	<u>OF</u> Zip:		s – OR 59 compounds	esticide Multi-Residue – 379 compounds		Residual Solvents	Aoisture & Water Activity		Aicro: Yeast and Mold	vlicro: E.Coli and Total Coliform	etals	us		Projec Proj Custom F Report to	tt Number: iect Name: Reporting: o State M nd time:	ETRC or Other:
Lab ID Client Sample Identification 1 01020506SFT304	Date 1/20	Time	Pesticides	Pesticide	× Potency	Residual	Moisture	Terpenes	Micro: Ye	Micro: E.	Heavy Metals	Mycotoxins	Other:	Sample Type†	Weight (Units)	Comments/Metrc ID
2 0102030506SFT304	1/20		-		x	-	-		-			-		E		
1					-			-								-
F																-
]
3																_
																_
}																-
9				L	-	-		-								-
10	-						-					T				Lab Use Only:
Relinquished By:DateTimeKyle Farook1/202:00					eceived DS	ву:			Date Time		Lab Use Only: □ Shipped Via: or ⊕Client drop Evidence of cooling: Yes 12PNo - Temp (°C): 20.3° C					
														Sample ir □ Cash	n good conditi	on: 🖅 Yes 🗆 No CC 🗆 Net:

 \dagger - Sample Type Codes: Vegetation (V) ; Isolates (S) ; Extract/Concentrate (C) ; Tincture/Topical (T) ; Edible (E) ; Beverage (B)

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22-000719/D010.R001 **Report Number: Report Date:** 02/08/2022 **ORELAP#:** OR100028 **Purchase Order:**

Received:

01/20/22 13:58

Revision: 1 Document ID: 7148

Legacy ID: Worksheet Validated 04/20/2021

	Laboratory Quality Control Results											
JAOAC2015 V98												
Laboratory Contr	ol Sample											
Analyte	Result	Spike	Units	% Rec	Limits	Evaluation	Notes					
CBDVA	0.00999	0.01	%	99.9	85.0 - 115	Acceptable						
OBDV	0.00987	0.01	%	98.7	85.0 - 115	Acceptable						
OBE	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						
THOV	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						
OBLA	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< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBDV	<loq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBE	<loq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBDA	<loq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBGA	<loq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
OBG	<loq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBD	<lqq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></lqq<>	0.003	%	< 0.003	Acceptable	
THOV	<lqq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></lqq<>	0.003	%	< 0.003	Acceptable	
d8THCV	< LOQ	0.003	%	< 0.003	Acceptable	
THCVA	<loq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBN	<lqq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></lqq<>	0.003	%	< 0.003	Acceptable	
exo-THC	<lqq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></lqq<>	0.003	%	< 0.003	Acceptable	
d9THC	<lqq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></lqq<>	0.003	%	< 0.003	Acceptable	
d8THC	<lqq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></lqq<>	0.003	%	< 0.003	Acceptable	
CBL	<lqq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></lqq<>	0.003	%	< 0.003	Acceptable	
CBC	<lqq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></lqq<>	0.003	%	< 0.003	Acceptable	
THCA	<loq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
OBCA	<loq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
OBLA	<loq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
OBT	<loq< td=""><td>0.003</td><td>%</td><td>< 0.003</td><td>Acceptable</td><td></td></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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22-000719/D010.R001
22-000/19/D010.11001
02/08/2022
OR100028

Received:

01/20/22 13:58

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

atory Quality Control Results					
	Bato	h ID: 2200630			
Sample ID: 22-000664-0001					
Units	RPD	Limits	Evaluation	Notes	

Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable	
CBDV	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable	
CBE	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable	
CBDA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable	
OBGA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable	
OBG	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable	
CBD	0.499	0.495	0.003	%	0.635	< 20	Acceptable	
THCV	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable	
d8THCV	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable	
THCVA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable	
CBN	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable	
exo-THC	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable	
d9THC	0.0252	0.0251	0.003	%	0.524	< 20	Acceptable	
d8THC	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable	
CBL.	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable	
CBC	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable	
THCA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable	
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CBLA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable	
OBT	⊲LOQ	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>< 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable	

Labor

Abbreviations

JAOAC2015 V98-6 Sample Duplicate

ND - None Detected at or above MRL

RPD - Relative Percent Difference

LOQ - Limit of Quantitation

Units of Measure:

%- Percent

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Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Columbia Laboratories quality assurance plan
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.
Test results results meet all requirements of NELAP and the Columbia Laboratories quality assurance plan
prior arrangements have been made.





22-000719/D010.R001 **Report Number: Report Date:** 02/08/2022 **ORELAP#:** OR100028 **Purchase Order:** Received: 01/20/22 13:58

Explanation of QC Flag Comments:

de	Explanation				
	Matrix interferences affecting spike or surrogate recoveries.				
	Quality control result biased high. Only non-detect samples reported.				
	Quality control outside QC limits. Data considered estimate.				
	Sample concentration greater than four times the amount spiked.				
	Non-homogenous sample matrix, affecting RPD result and/or % recoveries.				
i	Spike results above calibration curve.				
i	Quality control outside QC limits. Data acceptable based on remaining QC.				
	Relative percent difference (RPD) outside control limit.				
	RPD non-calculable, as sample or duplicate results are less than five times the LOQ.				
	Sample replicates RPD non-calculable, as only one replicate is within the analytical range.				
Q1	Quantitation level raised due to low sample volume and/or dilution.				
Q2	Quantitaion level raised due to matrix interference.				
	Analyte detected in method blank, but not in associated samples.				
	The sample concentration is greater than 5 times the blank concentration.				
	The sample concentration is less than 5 times the blank concentration.				

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 Testing in accordance with:
 OAR 333-007-0430