



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



Report Number: 22-001139/D011.R000
Report Date: 02/08/2022
ORELAP#: OR100028
Purchase Order:
Received: 01/31/22 16:12

Customer: IHC LLC
Product identity: 010307LIRVAP200_1ava
Client/Metric ID: .
Laboratory ID: 22-001139-0005

Summary

Potency:

Analyte	Result (%)			
Δ8-THC†	62.1			
CBN	11.2			
CBD-A	5.43			
CBD	3.20			
CBT†	0.489			
CBC	0.462			
Δ8-THCV	0.421			
CBC-A†	0.336			
CBE†	0.335			
THC-A	0.255			
CBG†	0.234			
CBG-A†	0.161			
				CBD-Total 7.96%
				THC-Total 0.224%
			(Reported in percent of total sample)	



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Report Number: 22-001139/D011.R000
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Purchase Order:
Received: 01/31/22 16:12

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

Product identity: 010307LIRVAP200_ava

Client/Metric ID: .

Sample Date:

Laboratory ID: 22-001139-0005

Evidence of Cooling: No

Temp: 20.3 °C

Relinquished by: Client



Sample Results

Potency	Method J AOAC 2015 V98-6 (mod)			Units %	Batch: 2201060	Analyze: 2/4/22 3:19:00 AM
Analyte	As Received	Dry weight	LOQ	Notes		
CBC	0.462		0.0904			
CBC-A†	0.336		0.0904			
CBC-Total†	0.757		0.170			
CBD	3.20		0.0904			
CBD-A	5.43		0.0904			
CBD-Total	7.96		0.170			
CBDV†	< LOQ		0.0904			
CBDV-A†	< LOQ		0.0904			
CBDV-Total†	< LOQ		0.169			
CBE†	0.335		0.0904			
CBG†	0.234		0.0904			
CBG-A†	0.161		0.0904			
CBG-Total	0.375		0.169			
CBL†	< LOQ		0.0904			
CBL-A†	< LOQ		0.0904			
CBL-Total†	< LOQ		0.170			
CBN	11.2		0.0904			
CBT†	0.489		0.0904			
Δ8-THC†	62.1		0.904			
Δ8-THCV	0.421		0.0904			
Δ9-THC	< LOQ		0.0904			
THC-A	0.255		0.0904			
THC-Total	0.224		0.170			
THCV†	< LOQ		0.0904			
THCV-A†	< LOQ		0.0904			
THCV-Total†	< LOQ		0.169			
Total Cannabinoids†	84.6					



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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: CP023 Rev 02/24/2021 Eff: 03/04/2021
 ORELAPID: ORS00028

Company: IHC Contact: Kyle Farook Street: 431 NW Flanders st. City: Portland State: OR Zip: 97209 <input type="checkbox"/> Email Results: dropbox Ph: (503) 6061094 <input type="checkbox"/> Fax Results: _____ Billing (if different): beth@thehempcollect.com				Analysis Requested <input type="checkbox"/> Pesticides - OR 50 compounds <input type="checkbox"/> Pesticide Multi-Residue - 378 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 50 compounds	Pesticide Multi-Residue - 378 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	0100506LIRVAP200_PV	1/31				X									C		
2	0102506LIRVAP200_TS	1/31				X									C		
3	010307LIRVAP200_OGK	1/31				X									C		
4	010307LIRVAP200_Vanna	1/31				X									C		
5	010307LIRVAP200_hava	1/31				X									C		
6	010307LIRVAP200_PP	1/31				X									C		
7	01LIRVAP200_ST	1/31				X									C		
8	01LIRVAP200_SG	1/31				X									C		
9	01LIRVAP200_PB	1/31				X									C		
10	01LIRVAP200_OG	1/31				X									C		
Relinquished by:		Date	Time	Received by:		Date	Time	Lab Use Only:									
Kyle Farook		1/31	4:30	KFW		1/31/22	16:12	<input type="checkbox"/> Shipped Via: _____ or <input type="checkbox"/> Client drop Evidence of cooling: <input type="checkbox"/> Yes (-45 F to - Temp (°C): <u>20.3</u> 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 (I) ; 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
 Portland, OR 97230

P: (503) 254-1794 | Fax: (503) 254-1452
 info@columbialaboratories.com

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Report Number: 22-001139/D011.R000
Report Date: 02/08/2022
ORELAP#: OR100028
Purchase Order:
Received: 01/31/22 16:12



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 NWlanders st. City: Portland State: OR Zip: 97209 <input type="checkbox"/> Email Results: dropbox Ph: (51) 609164 <input type="checkbox"/> Fx Results: () Billing (if different): beth@thehempcollect.com				Analysis Requested <input type="checkbox"/> Particles - OR 50 compounds <input type="checkbox"/> Post-Mix Multi-Residue - 379 compounds <input type="checkbox"/> Potency <input type="checkbox"/> Residual Solvents <input type="checkbox"/> Moisture & Water Activity <input type="checkbox"/> Terpene <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>			
Lab ID	Client Sample Identification	Date	Time	Particles - OR 50 compounds	Post-Mix Multi-Residue - 379 compounds	Potency	Residual Solvents	Moisture & Water Activity	Terpene	Micro: Yeast and Mold	Micro: E. Coli and Total Coliform	Heavy Metals	Mycotoxins	Other:	Sample Type	Weight (Units)	Comments/Metric ID
11	010FLIRVAP200...RPM	1/31				X									C		
12	01020566LIRVAP200...TG	1/31				X									C		
13	0105LIRSUG200...SP	1/31				X									C		
14	0105LIRSUG200...SG	1/31				X									C		
15	0105LIRSUG200...66-K	1/31				X									C		
16	0105LIRSUG200...PS	1/31				X									C		
17	01020566LIRVAP200...PW	1/31				X									C		
18	01020566LIRSUG200...PW	1/31				X									C		
19	01020566LIRVAP200...FW	1/31				X									C		
20	01020566LIRSUG200...TG	1/31				X									C		
Requested by:		Date	Time	Received by:		Date	Time	Lab Use Only: <input type="checkbox"/> Shipped Via: _____ or <input type="checkbox"/> Client drop Evidence of cooling: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No - Temp (°C): <u>20.3</u> Sample in good condition: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Cash <input type="checkbox"/> Check <input type="checkbox"/> CC <input type="checkbox"/> Net: _____ Freezing storage: _____									

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

Samples submitted to Columbia Laboratories will remain the property of the submitter until payment in full is received. By signing this Chain of Custody Record, you are agreeing to the terms and conditions of our service. For more information, please contact us at 503-254-1794 or visit our website at www.columbialaboratories.com

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Portland, OR 97230

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 503-254-1794

Report Number: 22-001139/D011.R000
Report Date: 02/08/2022
ORELAP#: OR100028
Purchase Order:
Received: 01/31/22 16:12



**Hemp / Cannabis Usable / Extract / Finished Products
 Chain of Custody Record**

Revision: 4.00 Control#: CP023 Rev 03/24/2021 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) 608184</u> <input type="checkbox"/> Fax Results: <u>[]</u> Billing (if different): <u>beith@thehempcollect.com</u>				Analysis Requested <input type="checkbox"/> Pesticides - OR 38 compounds <input type="checkbox"/> Pesticide Multi-Residue - 379 compounds <input type="checkbox"/> Solvents <input type="checkbox"/> Acidity & Water Activity <input type="checkbox"/> Terpenes <input type="checkbox"/> Alcohols: Yeast and Molds <input type="checkbox"/> Alcohols: Ethanol and Total Coliforms <input type="checkbox"/> Heavy Metals <input type="checkbox"/> Mycotoxins <input type="checkbox"/> Others:										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: _____				<table border="1"> <thead> <tr> <th>Lab ID</th> <th>Client Sample Identification</th> <th>Date</th> <th>Time</th> <th>Pesticides - OR 38 compounds</th> <th>Pesticide Multi-Residue - 379 compounds</th> <th>Solvents</th> <th>Acidity & Water Activity</th> <th>Terpenes</th> <th>Alcohols: Yeast and Molds</th> <th>Alcohols: Ethanol and Total Coliforms</th> <th>Heavy Metals</th> <th>Mycotoxins</th> <th>Others</th> <th>Sample Type (T)</th> <th>Weight (UNITS)</th> <th>Comments/Metric ID</th> </tr> </thead> <tbody> <tr><td>21</td><td>010807LIRBOR200-06K</td><td>1/31</td><td></td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>C</td><td></td><td></td></tr> <tr><td>22</td><td>01LIR506200-SF</td><td>1/31</td><td></td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>C</td><td></td><td></td></tr> <tr><td>23</td><td>01LIR506200-PB</td><td>1/31</td><td></td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>C</td><td></td><td></td></tr> <tr><td>24</td><td>01LIR506200-06</td><td>1/31</td><td></td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>C</td><td></td><td></td></tr> <tr><td>25</td><td>01020506LIRBOR200-TB</td><td>1/31</td><td></td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>C</td><td></td><td></td></tr> <tr><td>26</td><td>0107LIRBOR200-06K</td><td>1/31</td><td></td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>C</td><td></td><td></td></tr> <tr><td>27</td><td>0107LIRBOR200-PP</td><td>1/31</td><td></td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>C</td><td></td><td></td></tr> <tr><td>28</td><td>01LIRCRM200-PB</td><td>1/31</td><td></td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>C</td><td></td><td></td></tr> <tr><td>29</td><td>01LIRCRM200-SF</td><td>1/31</td><td></td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>C</td><td></td><td></td></tr> <tr><td>30</td><td>0105FLTBMC-FV</td><td>1/31</td><td></td><td></td><td></td><td>X</td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td>V</td><td></td><td></td></tr> </tbody> </table>										Lab ID	Client Sample Identification	Date	Time	Pesticides - OR 38 compounds	Pesticide Multi-Residue - 379 compounds	Solvents	Acidity & Water Activity	Terpenes	Alcohols: Yeast and Molds	Alcohols: Ethanol and Total Coliforms	Heavy Metals	Mycotoxins	Others	Sample Type (T)	Weight (UNITS)	Comments/Metric ID	21	010807LIRBOR200-06K	1/31				X								C			22	01LIR506200-SF	1/31				X								C			23	01LIR506200-PB	1/31				X								C			24	01LIR506200-06	1/31				X								C			25	01020506LIRBOR200-TB	1/31				X								C			26	0107LIRBOR200-06K	1/31				X								C			27	0107LIRBOR200-PP	1/31				X								C			28	01LIRCRM200-PB	1/31				X								C			29	01LIRCRM200-SF	1/31				X								C			30	0105FLTBMC-FV	1/31				X		X						V		
Lab ID	Client Sample Identification	Date	Time	Pesticides - OR 38 compounds	Pesticide Multi-Residue - 379 compounds	Solvents	Acidity & Water Activity	Terpenes	Alcohols: Yeast and Molds	Alcohols: Ethanol and Total Coliforms	Heavy Metals	Mycotoxins	Others	Sample Type (T)	Weight (UNITS)	Comments/Metric ID																																																																																																																																																																																								
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Released by: <u>Kyle Farook</u> Date: <u>1/31</u> Time: <u>4:30</u>				Received By: <u>[Signature]</u> Date: <u>1/31/22 16:17</u> Time: _____				Lab Use Only: <input type="checkbox"/> Shipped Via: _____ of <input type="checkbox"/> Client drop Evidence of cooling: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No - Temp (°C): <u>20.3</u> 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 (I) ; Extracts/Concentrates (C) ; Tincture/Topical (T) ; Edible (E) ; Beverage (B)

Samples submitted to Columbia Laboratories with Oregon regulations compliance are guaranteed for services in accordance with the current terms of service associated with this COC. By signing "Released 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: 2201060						
Laboratory Control Sample								
Analyte	Result	Spike	Units	% Rec	Limits	Evaluation	Notes	
CBDVA	0.185	0.2	%	92.7	85.0 - 115	Acceptable		
CBDV	0.208	0.2	%	104	85.0 - 115	Acceptable		
CBE	0.192	0.2	%	95.9	85.0 - 115	Acceptable		
CBDA	0.210	0.2	%	105	85.0 - 115	Acceptable		
CBGA	0.186	0.2	%	92.9	85.0 - 115	Acceptable		
CBG	0.190	0.2	%	95.2	85.0 - 115	Acceptable		
CBD	0.207	0.2	%	104	85.0 - 115	Acceptable		
THCV	0.187	0.2	%	93.4	85.0 - 115	Acceptable		
d8THCV	0.181	0.2	%	90.7	85.0 - 115	Acceptable		
THCVA	0.183	0.2	%	91.6	85.0 - 115	Acceptable		
CBN	0.204	0.2	%	102	85.0 - 115	Acceptable		
exo-THC	0.174	0.2	%	87.2	85.0 - 115	Acceptable		
d9THC	0.200	0.2	%	99.8	85.0 - 115	Acceptable		
d8THC	0.176	0.2	%	88.2	85.0 - 115	Acceptable		
CBL	0.180	0.2	%	89.9	85.0 - 115	Acceptable		
CBC	0.184	0.2	%	91.8	85.0 - 115	Acceptable		
THCA	0.200	0.2	%	99.9	85.0 - 115	Acceptable		
CBCA	0.189	0.2	%	94.4	85.0 - 115	Acceptable		
CBLA	0.200	0.2	%	100	85.0 - 115	Acceptable		
CBT	0.226	0.2	%	113	85.0 - 115	Acceptable		

Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<LOQ	0.1	%	< 0.1	Acceptable	
CBDV	<LOQ	0.1	%	< 0.1	Acceptable	
CBE	<LOQ	0.1	%	< 0.1	Acceptable	
CBDA	<LOQ	0.1	%	< 0.1	Acceptable	
CBGA	<LOQ	0.1	%	< 0.1	Acceptable	
CBG	<LOQ	0.1	%	< 0.1	Acceptable	
CBD	<LOQ	0.1	%	< 0.1	Acceptable	
THCV	<LOQ	0.1	%	< 0.1	Acceptable	
d8THCV	<LOQ	0.1	%	< 0.1	Acceptable	
THCVA	<LOQ	0.1	%	< 0.1	Acceptable	
CBN	<LOQ	0.1	%	< 0.1	Acceptable	
exo-THC	<LOQ	0.1	%	< 0.1	Acceptable	
d9THC	<LOQ	0.1	%	< 0.1	Acceptable	
d8THC	<LOQ	0.1	%	< 0.1	Acceptable	
CBL	<LOQ	0.1	%	< 0.1	Acceptable	
CBC	<LOQ	0.1	%	< 0.1	Acceptable	
THCA	<LOQ	0.1	%	< 0.1	Acceptable	
CBCA	<LOQ	0.1	%	< 0.1	Acceptable	
CBLA	<LOQ	0.1	%	< 0.1	Acceptable	
CBT	<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: 1 Document ID: 7148
 Legacy ID: Worksheet Validated 04/20/2021

Laboratory Quality Control Results

J AOAC 2015 V98-6								
Batch ID: 2201060								
Sample Duplicate								
Sample ID: 22-001139-0001								
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	3.77	3.76	0.1	%	0.129	< 20	Acceptable	
CBDV	1.74	1.74	0.1	%	0.178	< 20	Acceptable	
CBE	0.336	0.331	0.1	%	1.55	< 20	Acceptable	
CBDA	5.57	5.56	0.1	%	0.181	< 20	Acceptable	
CBGA	0.143	0.143	0.1	%	0.145	< 20	Acceptable	
CBG	4.34	4.33	0.1	%	0.264	< 20	Acceptable	
CBD	6.51	6.40	0.1	%	1.73	< 20	Acceptable	
THCV	0.272	0.266	0.1	%	2.12	< 20	Acceptable	
d8THCV	1.65	1.64	0.1	%	0.661	< 20	Acceptable	
THCVA	0.180	0.179	0.1	%	0.427	< 20	Acceptable	
CBN	0.410	0.404	0.1	%	1.46	< 20	Acceptable	
exo-THC	<LOQ	<LOQ	0.1	%	NA	< 20	Acceptable	
d9THC	<LOQ	<LOQ	0.1	%	NA	< 20	Acceptable	
d8THC	57.9	57.8	0.1	%	0.132	< 20	Acceptable	
CBL	<LOQ	<LOQ	0.1	%	NA	< 20	Acceptable	
CBC	0.593	0.604	0.1	%	1.87	< 20	Acceptable	
THCA	0.212	0.213	0.1	%	0.245	< 20	Acceptable	
CBCA	0.420	0.420	0.1	%	0.0228	< 20	Acceptable	
CBLA	<LOQ	<LOQ	0.1	%	NA	< 20	Acceptable	
CBT	0.782	0.644	0.1	%	19.5	< 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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Report Number: 22-001139/D011.R000
Report Date: 02/08/2022
ORELAP#: OR100028
Purchase Order:
Received: 01/31/22 16:12

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.