



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



Report Number: 22-014012/D005.R000
Report Date: 11/23/2022
ORELAP#: OR100028
Purchase Order:
Received: 11/15/22 12:43

Customer: IHC LLC
Product identity: Sour Suver
Client/Metric ID: .
Laboratory ID: 22-014012-0005

Summary

Pesticides:

All analytes passing and less than LOQ.

Metals:

Analyte	Result	Units	Limit	Status	Analyte	Result	Units	Limit	Status
Arsenic	0.0316	mg/kg	0.200	pass	Cadmium	0.0206	mg/kg	0.200	pass



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

Product identity: Sour Suver
Client/Metric ID: .
Sample Date:
Laboratory ID: 22-014012-0005
Evidence of Cooling: No
Temp: 9.6
Relinquished by: hinton



Sample Results

Pesticides											
Method: AOAC 2007.01 & EN 15662 (mod) ^b											
Units mg/kg Batch 2209922 Analyze 11/18/22 07:35 AM											
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes
Abamectin ^y	< LOQ	0.50	0.250	pass		Acephate ^y	< LOQ	0.40	0.200	pass	
Acequinocyl ^y	< LOQ	2.0	1.00	pass		Acetamiprid ^y	< LOQ	0.20	0.100	pass	
Aldicarb ^y	< LOQ	0.40	0.200	pass		Azoxystrobin ^y	< LOQ	0.20	0.100	pass	
Bifenazate ^y	< LOQ	0.20	0.100	pass		Bifenthrin ^y	< LOQ	0.20	0.100	pass	
Boscalid ^y	< LOQ	0.40	0.200	pass		Carbaryl ^y	< LOQ	0.20	0.100	pass	
Carbofuran ^y	< LOQ	0.20	0.100	pass		Chlorantraniliprole ^y	< LOQ	0.20	0.100	pass	
Chlorfenapyr ^y	< LOQ	1.0	0.500	pass		Chlorpyrifos ^y	< LOQ	0.20	0.100	pass	
Clofentezine ^y	< LOQ	0.20	0.100	pass		Cyfluthrin ^y	< LOQ	1.0	0.500	pass	
Cypermethrin ^y	< LOQ	1.0	0.500	pass		Cypermethrin ^y	< LOQ	1.0	0.500	pass	
Daminozide ^y	< LOQ	1.0	0.500	pass		Diazinon ^y	< LOQ	0.20	0.100	pass	
Dichlorvos ^y	< LOQ	1.0	0.500	pass		Dimethoate ^y	< LOQ	0.20	0.100	pass	
Ethoprophos ^y	< LOQ	0.20	0.100	pass		Etofenprox ^y	< LOQ	0.40	0.200	pass	
Etoxazole ^y	< LOQ	0.20	0.100	pass		Fenoxycarb ^y	< LOQ	0.20	0.100	pass	
Fenpyroximate ^y	< LOQ	0.40	0.200	pass		Fipronil ^y	< LOQ	0.40	0.200	pass	
Flonicamid ^y	< LOQ	1.0	0.400	pass		Fludioxonil ^y	< LOQ	0.40	0.200	pass	
Hexythiazox ^y	< LOQ	1.0	0.400	pass		Imazalil ^y	< LOQ	0.20	0.100	pass	
Imidacloprid ^y	< LOQ	0.40	0.200	pass		Kresoxim-methyl ^y	< LOQ	0.40	0.200	pass	
Malathion ^y	< LOQ	0.20	0.100	pass		Metalaxyl ^y	< LOQ	0.20	0.100	pass	
Methiocarb ^y	< LOQ	0.20	0.100	pass		Methomyl ^y	< LOQ	0.40	0.200	pass	
MGK-264 ^y	< LOQ	0.20	0.100	pass		Myclobutanil ^y	< LOQ	0.20	0.100	pass	
Naled ^y	< LOQ	0.50	0.250	pass		Oxamyl ^y	< LOQ	1.0	0.500	pass	
Paclobutrazole ^y	< LOQ	0.40	0.200	pass		Parathion-Methyl ^y	< LOQ	0.20	0.100	pass	
Permethrin ^y	< LOQ	0.20	0.100	pass		Phosmet ^y	< LOQ	0.20	0.100	pass	
Piperonyl butoxide ^y	< LOQ	2.0	1.00	pass		Prallethrin ^y	< LOQ	0.20	0.100	pass	
Propiconazole ^y	< LOQ	0.40	0.200	pass		Propoxur ^y	< LOQ	0.20	0.100	pass	
Pyrethrin I (total) ^y	< LOQ	1.0	0.500	pass		Pyridaben ^y	< LOQ	0.20	0.100	pass	
Spinosad ^y	< LOQ	0.20	0.100	pass		Spiromesifen ^y	< LOQ	0.20	0.100	pass	
Spirotetramat ^y	< LOQ	0.20	0.100	pass		Spiroxamine ^y	< LOQ	0.40	0.200	pass	
Tebuconazole ^y	< LOQ	0.40	0.200	pass		Thiacloprid ^y	< LOQ	0.20	0.100	pass	
Thiamethoxam ^y	< LOQ	0.20	0.100	pass		Trifloxystrobin ^y	< LOQ	0.20	0.100	pass	



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Metals

Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method	Status	Notes
Arsenic	0.0316	0.200	mg/kg	0.0196	2210032	11/21/22 AOAC 2013.06 (mod.) ^p	pass	
Cadmium	0.0206	0.200	mg/kg	0.0196	2210032	11/21/22 AOAC 2013.06 (mod.) ^p	pass	
Lead	< LOQ	0.500	mg/kg	0.0196	2210032	11/21/22 AOAC 2013.06 (mod.) ^p	pass	
Mercury	< LOQ	0.100	mg/kg	0.00982	2210032	11/21/22 AOAC 2013.06 (mod.) ^p	pass	



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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.

^p = ISO/IEC 17025:2017 accredited method.

^y = TNI accredited analyte.

Units of Measure

mg/kg = Milligram per kilogram = parts per million (ppm)

% wt = $\mu\text{g/g}$ divided by 10,000

Approved Signatory

Derrick Tanner
General Manager



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Hemp & Cannabis: Usable / Extract / Finished Product
Chain of Custody Record
ORELAP# OR100028 NAME #0170210543-0368

#42LLC 22-014012

 #10LLC 15

Company: MCLUST Contact: Kyle Parnell Address: 405 NW Flinders St City: Portland State: OR Zip Code: 97209 Cell: 503-608-1940 Phone: 503-608-1940 Email: kyle@metanexuscollect.com Website: www.metanexuscollect.com		Analysis Requested: CMC: HHA: PFB: HHA: YY: TQD: HHA: MM: dd: HHA: PFB:		PO Number: Project ID: Batch ID: Sampled by: Cultivar Reporting: Source Material: <input type="checkbox"/> - In-House Grown / <input type="checkbox"/> - No. Cannabis Reporting Type: <input type="checkbox"/> - Compliance <input type="checkbox"/> - RAS Report to: <input type="checkbox"/> - METRC <input type="checkbox"/> - ODA <input type="checkbox"/> - USDA <input type="checkbox"/> - Other Temperature: <input type="checkbox"/> TGT - Business Days <input type="checkbox"/> - 400° <input type="checkbox"/> - 350° <input type="checkbox"/> - 280° <small>*Set in increments of 10°</small>																																																								
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Lab ID</th> <th>Client Sample Identification</th> <th>Sample Date</th> <th></th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>01</td> <td>Sample D8 - Green Juice</td> <td>11/15</td> <td>✓</td> <td></td> <td></td> </tr> <tr> <td>02</td> <td>Sample D8 - Liana Juice</td> <td>11/15</td> <td>✓</td> <td></td> <td></td> </tr> <tr> <td>03</td> <td>Sample D9 - Juice Processing</td> <td>11/15</td> <td>✓</td> <td></td> <td></td> </tr> <tr> <td>04</td> <td>Sample D8 H2 - Pink Powder</td> <td>11/15</td> <td>✓</td> <td></td> <td></td> </tr> <tr> <td>05</td> <td>Sample D8 Juice</td> <td>11/15</td> <td>✓</td> <td>✓</td> <td>✓</td> </tr> <tr> <td>06</td> <td>Sample H2 Juice</td> <td>11/15</td> <td>✓</td> <td>✓</td> <td>✓</td> </tr> <tr> <td>07</td> <td>Sample Juice</td> <td>11/15</td> <td>✓</td> <td></td> <td></td> </tr> </tbody> </table>		Lab ID	Client Sample Identification	Sample Date				01	Sample D8 - Green Juice	11/15	✓			02	Sample D8 - Liana Juice	11/15	✓			03	Sample D9 - Juice Processing	11/15	✓			04	Sample D8 H2 - Pink Powder	11/15	✓			05	Sample D8 Juice	11/15	✓	✓	✓	06	Sample H2 Juice	11/15	✓	✓	✓	07	Sample Juice	11/15	✓			<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Material Type</th> <th>Weight</th> <th>Container/Label ID</th> </tr> </thead> <tbody> <tr> <td>Sample D8-H2 - Marijuana Juice Juice</td> <td>ATLW</td> <td></td> </tr> <tr> <td colspan="3"> 2 containers are contained on samples 1-4 3 containers are contained on sample 07 </td> </tr> </tbody> </table>		Material Type	Weight	Container/Label ID	Sample D8-H2 - Marijuana Juice Juice	ATLW		2 containers are contained on samples 1-4 3 containers are contained on sample 07		
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* Material Type Codes: (None Material) [] (Juice) [] (Compliance/Label) [] (Therapeutic) [] (HHA) [] (Storage) [] (Other Product) []
 Please refer to the Chain of Custody Record for a complete list of codes and their corresponding values. For more information, please contact the laboratory at 503-254-1794 or visit our website at www.columbialaboratories.com.

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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.

Testing in accordance with: OAR 333-007-0400



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Revision: 3 Document ID: 3120
 LegacyID: CFLC21WorksheetValidated 10/30/2020

Laboratory Pesticide Quality Control Results

AOAC2007.1 & EN 15662		Units: mg/Kg			Batch ID 2209922			
Method Bank	Blank Result	Blank Limits	Notes	LCS Result	LCS Spike	LCS % Re	Limits	Notes
Abamectin	0.00	< 0.250		0.876	1.000	87.6	50.0 150	
Acephate	0.00	< 0.250		0.936	1.000	93.6	60.0 120	
Acequinocyl	0.00	< 1.000		3.508	4.000	87.7	40.0 160	
Acetamiprid	0.00	< 0.100		0.379	0.400	94.8	60.0 120	
Aldicarb	0.00	< 0.200		0.780	0.800	97.5	60.0 120	
Azoxystrobin	0.00	< 0.100		0.319	0.400	79.7	60.0 120	
Bifenazate	0.00	< 0.100		0.358	0.400	89.5	60.0 120	
Bifenthrin	0.00	< 0.100		0.367	0.400	91.7	50.0 150	
Boscalid	0.00	< 0.200		0.691	0.800	86.4	60.0 120	
Carbaryl	0.00	< 0.100		0.384	0.400	95.9	60.0 120	
Carbofuran	0.00	< 0.100		0.395	0.400	98.2	60.0 120	
Chlorantraniliprole	0.00	< 0.100		0.333	0.400	83.3	60.0 120	
Chlorfenapyr	0.00	< 0.500		1.808	2.000	90.4	60.0 120	
Chlorpyrifos	0.00	< 0.100		0.339	0.400	84.9	60.0 120	
Clofentezane	0.00	< 0.100		0.042	0.400	10.5	60.0 120	Q6
Cyfluthrin	0.00	< 0.500		1.835	2.000	91.7	50.0 150	
Cypermethrin	0.00	< 0.500		1.866	2.000	93.3	50.0 150	
Daminozide	0.00	< 0.500		0.598	2.000	29.9	60.0 120	Q6
Diazinon	0.00	< 0.100		0.340	0.400	85.1	60.0 120	
Dichlorvos	0.00	< 0.500		2.038	2.000	101.9	60.0 120	
Dimethoate	0.00	< 0.100		0.387	0.400	96.7	60.0 120	
Ethiofophos	0.00	< 0.100		0.369	0.400	92.2	60.0 120	
Etofenprox	0.00	< 0.200		0.715	0.800	89.4	50.0 150	
Etoxazole	0.00	< 0.100		0.334	0.400	83.4	60.0 120	
Fenoxycarb	0.00	< 0.100		0.349	0.400	87.2	60.0 120	
Fenproximate	0.00	< 0.200		0.725	0.800	90.7	60.0 120	
Fipronil	0.00	< 0.200		0.675	0.800	84.3	60.0 120	
Fonicamid	0.00	< 0.250		1.109	1.000	110.9	60.0 120	
Fudioxonil	0.00	< 0.200		0.731	0.800	91.4	50.0 150	
Hexythiazox	0.00	< 0.250		0.828	1.000	82.8	60.0 120	
Imazalil	0.00	< 0.100		0.344	0.400	86.1	60.0 120	
Imidacloprid	0.00	< 0.200		0.763	0.800	95.3	60.0 120	
Kiesoxim-methyl	0.00	< 0.200		0.691	0.800	86.4	60.0 120	
Malathion	0.00	< 0.100		0.350	0.400	87.4	60.0 120	
Metolaxyl	0.00	< 0.100		0.391	0.400	97.7	60.0 120	
Methiocarb	0.00	< 0.100		0.379	0.400	94.6	60.0 120	
Methomyl	0.00	< 0.200		0.824	0.800	103.1	60.0 120	
MCK-264	0.00	< 0.100		0.340	0.400	84.9	50.0 150	
Myobutanil	0.00	< 0.100		0.346	0.400	86.4	60.0 120	
Naled	0.00	< 0.250		0.720	1.000	72.0	50.0 150	
Oxamyl	0.00	< 0.500		1.853	2.000	92.7	60.0 120	
Padobutrazole	0.00	< 0.200		0.694	0.800	86.7	60.0 120	
Parathion-Methyl	0.00	< 0.200		0.866	0.800	108.3	50.0 150	
Permethrin	0.00	< 0.100		0.366	0.400	91.5	50.0 150	
Phosmet	0.00	< 0.100		0.362	0.400	90.5	50.0 150	
Piperonyl butoxide	0.00	< 0.500		1.635	2.000	81.7	60.0 120	
Prallethrin	0.00	< 0.100		0.334	0.400	83.5	60.0 120	
Propiconazole	0.00	< 0.200		0.687	0.800	85.9	60.0 120	
Propoxur	0.00	< 0.100		0.388	0.400	97.1	60.0 120	
Pyrethrin (Summe)	0.00	< 0.100		0.360	0.413	87.1	60.0 120	
Pyridaben	0.00	< 0.100		0.347	0.400	86.8	50.0 150	
Spirosad	0.00	< 0.100		0.302	0.388	77.8	50.0 150	
Spiromesfen	0.00	< 0.100		0.347	0.400	86.7	60.0 120	
Spirotetramat	0.00	< 0.100		0.323	0.400	80.7	60.0 120	
Spiroxamine	0.00	< 0.200		0.663	0.800	82.9	60.0 120	
Tebuconazole	0.00	< 0.200		0.694	0.800	86.7	60.0 120	
Thiadoprid	0.00	< 0.100		0.374	0.400	93.4	60.0 120	
Thiamethoxam	0.00	< 0.100		0.413	0.400	103.4	60.0 120	
Trifloxystrobin	0.00	< 0.100		0.321	0.400	80.2	60.0 120	



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Laboratory Pesticide Quality Control Results

AOAC2007.1 & EN 15662		Units: mg/Kg				Batch ID 2209922				Sample ID: 220140120006
Matrix Spke/Matrix Spke Duplicate Recoveries	Result	MS Res	MSD Res	Spike	PPD%	Limit	MS% Re	MSD % Re	Limits	Notes
Abamectin	0.00	0.865	0.937	1.00	8.0%	< 30	86.5%	93.7%	50 - 150	
Acephate	0.00	0.953	0.975	1.00	2.3%	< 30	95.3%	97.5%	50 - 150	
Acequinocyl	0.00	2.038	2.086	4.00	2.3%	< 30	51.0%	52.1%	50 - 150	
Acetamiprid	0.00	0.396	0.392	0.40	0.9%	< 30	98.9%	98.0%	50 - 150	
Aldicarb	0.00	0.810	0.818	0.80	1.0%	< 30	101.2%	102.3%	50 - 150	
Azoxystrobin	0.00	0.313	0.317	0.40	1.3%	< 30	76.4%	77.4%	50 - 150	
Bifenazate	0.00	0.384	0.379	0.40	1.4%	< 30	96.0%	94.7%	50 - 150	
Bifenthrin	0.00	0.198	0.195	0.40	1.5%	< 30	49.8%	48.8%	50 - 150	Q
Boscalid	0.00	0.620	0.665	0.80	6.9%	< 30	77.5%	83.1%	50 - 150	
Carbaryl	0.00	0.342	0.337	0.40	1.5%	< 30	85.5%	84.2%	50 - 150	
Carbofuran	0.00	0.369	0.365	0.40	1.1%	< 30	92.3%	91.3%	50 - 150	
Chlorantraniliprole	0.00	0.346	0.338	0.40	2.1%	< 30	86.4%	84.8%	50 - 150	
Chlorfenapyr	0.00	1.264	1.114	2.00	12.6%	< 30	63.2%	55.7%	50 - 150	
Chlorpyrifos	0.00	0.200	0.179	0.40	11.1%	< 30	50.0%	44.7%	50 - 150	Q
Clofentazene	0.00	0.097	0.103	0.40	5.5%	< 30	24.3%	25.8%	50 - 150	Q
Cyfluthrin	0.05	1.319	1.266	2.00	4.3%	< 30	63.2%	60.3%	30 - 150	
Cypermethrin	0.00	1.279	1.260	2.00	1.5%	< 30	64.0%	63.0%	50 - 150	
Daminozide	0.00	0.784	0.773	2.00	1.4%	< 30	39.2%	38.6%	30 - 150	
Diazinon	0.00	0.222	0.220	0.40	1.2%	< 30	55.8%	54.9%	50 - 150	
Dichlorvos	0.00	1.852	1.935	2.00	4.4%	< 30	92.8%	96.8%	50 - 150	
Dimethoate	0.00	0.366	0.361	0.40	1.3%	< 30	91.4%	90.2%	50 - 150	
Disulfoton	0.00	0.335	0.353	0.40	5.3%	< 30	83.8%	88.3%	50 - 150	
Etofenprox	0.00	0.435	0.480	0.80	0.9%	< 30	57.0%	57.5%	50 - 150	
Etoxazole	0.00	0.242	0.237	0.40	2.1%	< 30	60.8%	59.3%	50 - 150	
Fenoxycarb	0.00	0.346	0.359	0.40	3.5%	< 30	86.8%	89.7%	50 - 150	
Fenpyroximate	0.00	0.466	0.467	0.80	0.2%	< 30	58.3%	58.4%	50 - 150	
Fipronil	0.00	0.442	0.441	0.80	0.3%	< 30	55.2%	55.1%	50 - 150	
Fonicamid	0.00	0.969	0.995	1.00	2.7%	< 30	96.9%	99.5%	50 - 150	
Fludioxonil	0.00	0.823	0.796	0.80	3.3%	< 30	102.9%	99.5%	50 - 150	
Hexythiazox	0.00	0.694	0.670	1.00	3.5%	< 30	69.4%	67.0%	50 - 150	
Imazalil	0.00	0.373	0.376	0.40	0.6%	< 30	93.4%	93.9%	50 - 150	
Imidacloprid	0.00	0.783	0.771	0.80	1.5%	< 30	97.9%	96.4%	50 - 150	
Kiesoxim-methyl	0.00	0.664	0.660	0.80	0.6%	< 30	83.0%	82.5%	50 - 150	
Malathion	0.00	0.348	0.361	0.40	3.5%	< 30	87.0%	90.1%	50 - 150	
Metolaxyl	0.00	0.389	0.378	0.40	2.3%	< 30	92.3%	94.5%	50 - 150	
Methiocarb	0.00	0.362	0.359	0.40	0.9%	< 30	90.5%	89.7%	50 - 150	
Methomyl	0.00	0.800	0.814	0.80	1.8%	< 30	100.0%	101.7%	50 - 150	
MCK-264	0.00	0.361	0.361	0.40	0.0%	< 30	90.2%	90.2%	50 - 150	
Mydobutani	0.00	0.280	0.279	0.40	0.3%	< 30	70.1%	69.9%	50 - 150	
Naled	0.00	0.724	0.736	1.00	1.7%	< 30	72.4%	73.6%	50 - 150	
Oxamyl	0.00	1.923	1.965	2.00	3.2%	< 30	96.1%	99.3%	50 - 150	
Padobutrazole	0.00	0.714	0.724	0.80	1.5%	< 30	89.2%	90.6%	50 - 150	
Parathion-Methyl	0.00	0.454	0.431	0.80	5.0%	< 30	56.7%	53.9%	30 - 150	
Permethrin	0.00	0.274	0.277	0.40	1.0%	< 30	68.4%	69.1%	50 - 150	
Phosmet	0.00	0.345	0.352	0.40	2.2%	< 30	86.2%	88.1%	50 - 150	
Piperonyl butoxide	0.00	1.225	1.255	2.00	2.3%	< 30	61.3%	62.7%	50 - 150	
Prallethrin	0.00	0.448	0.455	0.40	1.4%	< 30	112.1%	113.7%	50 - 150	
Propiconazole	0.08	0.623	0.621	0.80	0.4%	< 30	67.4%	67.2%	50 - 150	
Propoxur	0.00	0.379	0.383	0.40	1.2%	< 30	94.7%	95.9%	50 - 150	
Pyrethrin (Summe)	0.00	0.356	0.364	0.413	2.3%	< 30	86.1%	88.1%	50 - 150	
Pyridaben	0.00	0.287	0.283	0.40	1.7%	< 30	71.8%	70.6%	50 - 150	
Spiromesfen	0.00	0.250	0.248	0.388	0.7%	< 30	64.5%	64.0%	50 - 150	
Spiromesfen	0.00	0.317	0.320	0.40	1.0%	< 30	79.2%	80.0%	50 - 150	
Spirotetramat	0.00	0.493	0.498	0.40	1.1%	< 30	123.2%	124.6%	50 - 150	
Spiroxamine	0.00	0.741	0.764	0.80	3.0%	< 30	92.7%	95.5%	50 - 150	
Tebuconazole	0.00	0.624	0.660	0.80	5.7%	< 30	77.9%	82.5%	50 - 150	
Thiadoprid	0.00	0.357	0.355	0.40	0.5%	< 30	89.2%	88.7%	50 - 150	
Thiamethoxam	0.00	0.385	0.425	0.40	9.9%	< 30	96.3%	106.3%	50 - 150	
Trifloxystrobin	0.00	0.155	0.140	0.40	10.1%	< 30	38.7%	35.0%	50 - 150	Q



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



Report Number: 22-014012/D005.R000
Report Date: 11/23/2022
ORELAP#: OR100028
Purchase Order:
Received: 11/15/22 12:43





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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.