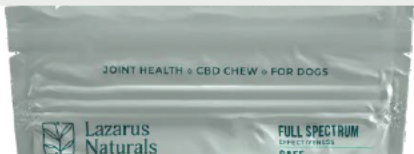


CONSOLIDATED TEST RESULTS SUMMARY

Please see the following pages for full test results.

BULK SKU PET.JNT10		BATCH # EJ26		LOQ: Limit Of Quantitation LOD: Limit Of Detection			
PRODUCT NAME Joint Support CBD Dog Chews - Salmon		SERVING SIZE 1 treat (~5.67g)		1 g = 10 ⁻³ kg = 10 ³ mg = 10 ⁶ µg 1 mg/kg = 1 ppm = 1000 ppb			
LABORATORY: Columbia Laboratories		OREGON ACCREDITATION: OR100028					
POTENCY		PER SERVING		PER GRAM		Percent	
Cannabidiol (CBD)		11.16	mg/serving	1.97	mg/g	0.20	%
Total THC (d9-THC, THCA)		0.39	mg/serving	0.07	mg/g	0.01	%
Cannabigerol (CBG)		0.23	mg/serving	0.04	mg/g	0.00	%
Cannabinol (CBN)		<LOQ	mg/serving	<LOQ	mg/g	<LOQ	%
Cannabichromene (CBC)		0.55	mg/serving	0.10	mg/g	0.01	%
Tetrahydrocannabinolic Acid (THCA)		<LOQ	mg/serving	<LOQ	mg/g	<LOQ	%
Delta-9-THC (d9-THC)		0.39	mg/serving	0.07	mg/g	0.01	%
Delta-8-THC (d8-THC)		<LOQ	mg/serving	<LOQ	mg/g	<LOQ	%
HEAVY METALS		PER SERVING		PER GRAM		REGULATORY ACTION LEVEL	
Arsenic		1.14	µg/serving	0.20	µg/g	10	µg/day ^[1]
Cadmium		<LOQ	µg/serving	<LOQ	µg/g	4.1	µg/day ^[1]
Lead		0.15	µg/serving	0.03	µg/g	6	µg/day ^[1]
Mercury		<LOQ	µg/serving	<LOQ	µg/g	2	µg/day ^[1]
PESTICIDES						REGULATORY ACTION LEVEL	
None of the other 59 pesticides tested found above limit of detection in the sample.						10 ppb ^[1]	
RESIDUAL SOLVENTS		Results		REGULATORY ACTION LEVEL			
Ethanol		<LOQ	µg/g	50,000 mg/day			
Heptane		<LOQ	µg/g	50,000 mg/day			
None of the 34 residual solvents tested found above limit of quantitation in the sample.							
MICROBIAL		PASS/FAIL					
Yeast & Mold		Pass					
Coliform		Pass					



1. American Herbal Pharmacopoeia. (2014). Cannabis Inflorescence: Standards of Identity, Analysis, and Quality Control. Washington DC: AHP.



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



Report Number: 22-013231/D003.R000
Report Date: 11/03/2022
ORELAP#: OR100028
Purchase Order:
Received: 10/27/22 16:06

Customer: Etz Hayim Holdings
Product identity: FORM-PET.JNT10-EJ26
Client/Metric ID: .
Laboratory ID: 22-013231-0002

Summary

Potency:

Analyte per 1g	Result	Limits	Units	Status	
CBC per 1g	0.0977		mg/1g		CBD-Total per Serving Size 1.97 mg/1g
CBD per 1g	1.97		mg/1g		
CBG per 1g	0.0410		mg/1g		THC-Total per Serving Size 0.0695 mg/1g
CBT per 1g	0.0371		mg/1g		
Δ9-THC per 1g	0.0695		mg/1g		(Reported in milligrams per serving)

Residual Solvents:

All analytes passing and less than LOQ.

Pesticides:

All analytes passing and less than LOQ.

Metals:

Analyte	Result	Units	Limit	Status	Analyte	Result	Units	Limit	Status
Arsenic	0.201	mg/kg	1.500	pass	Lead	0.0367	mg/kg	0.500	pass

Microbiology:

Less than LOQ for all analytes.



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Report Number: 22-013231/D003.R000
Report Date: 11/03/2022
ORELAP#: OR100028
Purchase Order:
Received: 10/27/22 16:06

Customer: Etz Hayim Holdings
16427 NE Airport Way
PORTLAND 97230
United States of America (USA)
Product identity: FORM-PET.JNT10-EJ26
Client/Metric ID: .
Sample Date:
Laboratory ID: 22-013231-0002
Evidence of Cooling: No
Temp: 22.4
Relinquished by: client
Serving Size #1: 1 g

Sample Results

Potency per 1g		Method: J AOAC 2015 V98-6 (mod) ^b		Units mg/se Batch: 2209393		Analyze: 11/1/22 5:30:00 PM
Analyte	Result	Limits	Units	LOQ	Notes	
CBC per 1g	0.0977		mg/1g	0.0324		
CBC-A per 1g	< LOQ		mg/1g	0.0324		
CBC-Total per 1g	0.0977		mg/1g	0.0607		
CBD per 1g	1.97		mg/1g	0.0324		
CBD-A per 1g	< LOQ		mg/1g	0.0324		
CBD-Total per 1g	1.97		mg/1g	0.0607		
CBDV per 1g	< LOQ		mg/1g	0.0324		
CBDV-A per 1g	< LOQ		mg/1g	0.0324		
CBDV-Total per 1g	< LOQ		mg/1g	0.0604		
CBE per 1g	< LOQ		mg/1g	0.0324		
CBG per 1g	0.0410		mg/1g	0.0324		
CBG-A per 1g	< LOQ		mg/1g	0.0324		
CBG-Total per 1g	< LOQ		mg/1g	0.0604		
CBL per 1g	< LOQ		mg/1g	0.0324		
CBL-A per 1g	< LOQ		mg/1g	0.0324		
CBL-Total per 1g	< LOQ		mg/1g	0.0607		
CBN per 1g	< LOQ		mg/1g	0.0324		
CBT per 1g	0.0371		mg/1g	0.0324		
Δ8-THCV per 1g	< LOQ		mg/1g	0.0324		
Δ10-THC per 1g	< LOQ		mg/1g	0.0324		
Δ8-THC per 1g	< LOQ		mg/1g	0.0324		
Δ9-THC per 1g	0.0695		mg/1g	0.0324		
exo-THC per 1g	< LOQ		mg/1g	0.0324		
THC-A per 1g	< LOQ		mg/1g	0.0324		
THC-Total per 1g	0.0695		mg/1g	0.0607		
THCV per 1g	< LOQ		mg/1g	0.0324		
THCV-A per 1g	< LOQ		mg/1g	0.0324		
THCV-Total per 1g	< LOQ		mg/1g	0.0608		
Total Cannabinoids per 1g	2.22		mg/1g			



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Report Number: 22-013231/D003.R000
Report Date: 11/03/2022
ORELAP#: OR100028
Purchase Order:
Received: 10/27/22 16:06

Microbiology

Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method	Status	Notes
E.coli	< LOQ		cfu/g	10	2209237	10/30/22 AOAC 991.14 (Petrifilm) ^P		
Total Coliforms	< LOQ		cfu/g	10	2209237	10/30/22 AOAC 991.14 (Petrifilm) ^P		
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	2209238	10/31/22 AOAC 2014.05 (RAPID) ^P		
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	2209238	10/31/22 AOAC 2014.05 (RAPID) ^P		

Solvents

Method: Residual Solvents by GC/MS ^b						Units µg/g	Batch 2209395	Analyze 11/02/22 10:51 AM			
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes
1,4-Dioxane	< LOQ	380	100	pass		2-Butanol	< LOQ	5000	200	pass	
2-Ethoxyethanol	< LOQ	160	30.0	pass		2-Methylbutane (Isopentane)	< LOQ		200		
2-Methylpentane	< LOQ		30.0			2-Propanol (IPA)	< LOQ	5000	200	pass	
2,2-Dimethyl butane	< LOQ		30.0			2,2-Dimethylpropane (neo-pentane)	< LOQ		200		
2,3-Dimethyl butane	< LOQ		30.0			3-Methylpentane	< LOQ		30.0		
Acetone	< LOQ	5000	200	pass		Acetonitrile	< LOQ	410	100	pass	
Benzene	< LOQ	2.00	1.00	pass		Butanes (sum)	< LOQ	5000	400	pass	
Cyclohexane	< LOQ	3880	200	pass		Ethanol	< LOQ		200		
Ethyl acetate	< LOQ	5000	200	pass		Ethyl benzene	< LOQ		200		
Ethyl ether	< LOQ	5000	200	pass		Ethylene glycol	< LOQ	620	200	pass	
Ethylene oxide	< LOQ	50.0	20.0	pass		Hexanes (sum)	< LOQ	290	150	pass	
Isopropyl acetate	< LOQ	5000	200	pass		Isopropylbenzene (Cumene)	< LOQ	70.0	30.0	pass	
m,p-Xylene	< LOQ		200			Methanol	< LOQ	3000	200	pass	
Methylene chloride	< LOQ	600	60.0	pass		Methylpropane (Isobutane)	< LOQ		200		
n-Butane	< LOQ		200			n-Heptane	< LOQ	5000	200	pass	
n-Hexane	< LOQ		30.0			n-Pentane	< LOQ		200		
o-Xylene	< LOQ		200			Pentanes (sum)	< LOQ	5000	600	pass	
Propane	< LOQ	5000	200	pass		Tetrahydrofuran	< LOQ	720	100	pass	
Toluene	< LOQ	890	100	pass		Total Xylenes	< LOQ		400		
Total Xylenes and Ethyl benzene	< LOQ	2170	600	pass							



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Portland, OR 97230
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Report Number: 22-013231/D003.R000
Report Date: 11/03/2022
ORELAP#: OR100028
Purchase Order:
Received: 10/27/22 16:06

Pesticides					Method: AOAC 2007.01 & EN 15662 (mod) ^b	Units mg/kg	Batch 2209390	Analyze 11/02/22 09:43 AM				
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes	
Abamectin [‡]	< LOQ	0.50	0.250	pass		Acephate [‡]	< LOQ	0.40	0.200	pass		
Acequinocyl [‡]	< LOQ	2.0	1.00	pass		Acetamiprid [‡]	< LOQ	0.20	0.100	pass		
Aldicarb [‡]	< LOQ	0.40	0.200	pass		Azoxystrobin [‡]	< LOQ	0.20	0.100	pass		
Bifenazate [‡]	< LOQ	0.20	0.100	pass		Bifenthrin [‡]	< LOQ	0.20	0.100	pass		
Boscalid [‡]	< LOQ	0.40	0.200	pass		Carbaryl [‡]	< LOQ	0.20	0.100	pass		
Carbofuran [‡]	< LOQ	0.20	0.100	pass		Chlorantraniliprole [‡]	< LOQ	0.20	0.100	pass		
Chlorfenapyr [‡]	< LOQ	1.0	0.500	pass		Chlorpyrifos [‡]	< LOQ	0.20	0.100	pass		
Clofentezine [‡]	< LOQ	0.20	0.100	pass		Cyfluthrin [‡]	< LOQ	1.0	0.500	pass		
Cypermethrin [‡]	< LOQ	1.0	0.500	pass		Daminozide [‡]	< LOQ	1.0	0.500	pass		
Diazinon [‡]	< LOQ	0.20	0.100	pass		Dichlorvos [‡]	< LOQ	1.0	0.500	pass		
Dimethoate [‡]	< LOQ	0.20	0.100	pass		Ethoprophos [‡]	< LOQ	0.20	0.100	pass		
Etofenprox [‡]	< LOQ	0.40	0.200	pass		Etoxazole [‡]	< LOQ	0.20	0.100	pass		
Fenoxycarb [‡]	< LOQ	0.20	0.100	pass		Fenpyroximate [‡]	< LOQ	0.40	0.200	pass		
Fipronil [‡]	< LOQ	0.40	0.200	pass		Flonicamid [‡]	< LOQ	1.0	0.400	pass		
Fludioxonil [‡]	< LOQ	0.40	0.200	pass		Hexythiazox [‡]	< LOQ	1.0	0.400	pass		
Imazalil [‡]	< LOQ	0.20	0.100	pass		Imidacloprid [‡]	< LOQ	0.40	0.200	pass		
Kresoxim-methyl [‡]	< LOQ	0.40	0.200	pass		Malathion [‡]	< LOQ	0.20	0.100	pass		
Metalaxyl [‡]	< LOQ	0.20	0.100	pass		Methiocarb [‡]	< LOQ	0.20	0.100	pass		
Methomyl [‡]	< LOQ	0.40	0.200	pass		MGK-264 [‡]	< LOQ	0.20	0.100	pass		
Myclobutanil [‡]	< LOQ	0.20	0.100	pass		Naled [‡]	< LOQ	0.50	0.250	pass		
Oxamyl [‡]	< LOQ	1.0	0.500	pass		Paclobutrazole [‡]	< LOQ	0.40	0.200	pass		
Parathion-Methyl [‡]	< LOQ	0.20	0.100	pass		Permethrin [‡]	< LOQ	0.20	0.100	pass		
Phosmet [‡]	< LOQ	0.20	0.100	pass		Piperonyl butoxide [‡]	< LOQ	2.0	1.00	pass		
Prallethrin [‡]	< LOQ	0.20	0.100	pass		Propiconazole [‡]	< LOQ	0.40	0.200	pass		
Propoxur [‡]	< LOQ	0.20	0.100	pass		Pyrethrin I (total) [‡]	< LOQ	1.0	0.500	pass		
Pyridaben [‡]	< LOQ	0.20	0.100	pass		Spinosad [‡]	< LOQ	0.20	0.100	pass		
Spiromesifen [‡]	< LOQ	0.20	0.100	pass		Spirotetramat [‡]	< LOQ	0.20	0.100	pass		
Spiroxamine [‡]	< LOQ	0.40	0.200	pass		Tebuconazole [‡]	< LOQ	0.40	0.200	pass		
Thiacloprid [‡]	< LOQ	0.20	0.100	pass		Thiamethoxam [‡]	< LOQ	0.20	0.100	pass		
Trifloxystrobin [‡]	< LOQ	0.20	0.100	pass								

Metals											
Analyte	Result	Limits	Units	LOQ	Batch	Analyzed Method		Status	Notes		
Arsenic	0.201	1.500	mg/kg	0.0140	2209408	11/02/22	AOAC 2013.06 (mod.) ^b	pass			
Cadmium	< LOQ	0.500	mg/kg	0.0140	2209388	11/01/22	AOAC 2013.06 (mod.) ^b	pass			
Lead	0.0367	0.500	mg/kg	0.0140	2209388	11/01/22	AOAC 2013.06 (mod.) ^b	pass			
Mercury	< LOQ	3.000	mg/kg	0.00700	2209388	11/01/22	AOAC 2013.06 (mod.) ^b	pass			



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



Report Number: 22-013231/D003.R000
Report Date: 11/03/2022
ORELAP#: OR100028
Purchase Order:
Received: 10/27/22 16:06

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.

Ⓟ = ISO/IEC 17025:2017 accredited method.

Ⓢ = TNI accredited analyte.

Units of Measure

cfu/g = Colony forming units per gram

g = g

µg/g = Microgram per gram

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

mg/1g = Milligram per 1g

% = Percentage of sample

% wt = µg/g divided by 10,000

Approved Signatory

Derrick Tanner
General Manager



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



Report Number: 22-013231/D003.R000
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Received: 10/27/22 16:06



Cannabis Chain of Custody

ETZHAYIM

22-013231

ORELAP ID: OR100028

Analysis Results



Etz Hayim Holdings

Purchase Order Number:

Project Number:

Project Name:

- ☐ Report Instructions:
☐ Send to State - METRC
☒ Email Final Results:
☐ Fax Final Results
☐ Cash/Check/CC/Net 30

Other:

Field ID	Date/Time Collected	Pesticides - OR 59 compounds	Pesticide Multi-Residue - 379 compounds	Potency	Residual Solvents	Water Activity	Moisture	Terpenes	Micro: Yeast and Mold	Micro: E.Coli and Total Coliform	Heavy Metals	Mycotoxins	Other	Matrix	Weight	Serving size for edibles	Comments/Metric ID
01 CYCL-SLZ.D9.CH5-EJ54	10/27 10:33			X										Beverage		mg/g	LazNat discount
02 FORM-PET.JNT10-EJ26		X		X	X				X	X	X					mg/g	Parallel Path
03 FORM-GMY.APC25-EJ34	10/27	X		X	X				X	X	X			Edible		mg/g	Parallel Path

Collected By:	Relinquished By:	Date:	Time:	Received by:	Date:	Time:	Lab Use Only:
☒ Standard (5 day)							Client Alias:
☐ Rush (3-4 day) (1.5x Standard)							Order Number:
☐ Priority Rush (2 day) (2x Standard)							Proper Container
							Sample Condition
							Temperature: 22.4
							Shipped Via: client dropoff
							Evidence of cooling: ☐ Yes ☒ No

SUBMISSION OF SAMPLES WITH TESTING REQUIREMENTS TO PIXIS WILL BE UNDERSTOOD TO BE AN AGREEMENT FOR SERVICES IN ACCORDANCE WITH THE CONDITIONS LISTED ON THE BACK OF THIS FORM

Revision: 1.02 Control#: CF023
Effective 01/31/2019 Revised 01/31/2019

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Page 1 of 2



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Portland, OR 97230
503-254-1794



Report Number: 22-013231/D003.R000
Report Date: 11/03/2022
ORELAP#: OR100028
Purchase Order:
Received: 10/27/22 16:06

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

Laboratory Pesticide Quality Control Results

AQAC2007.1 & EN 15662			Units: mg/Kg		Batch ID 2209390				
Method Blank			Laboratory Control Sample						
Analyte	Blank Result	Blank Limits	Notes	LCS Result	LCS Spke	LCS % Re	Limits	Notes	
Abamectin	0.000	< 0.250		0.870	1.000	87.0	50.0 150		
Acephate	0.000	< 0.250		0.938	1.000	93.8	60.0 120		
Acetaminophyl	0.000	< 1.000		3.422	4.000	85.5	40.0 160		
Acetamiprid	0.000	< 0.100		0.379	0.400	94.8	60.0 120		
Aldicarb	0.000	< 0.200		0.788	0.800	97.8	60.0 120		
Azoxystrobin	0.000	< 0.100		0.329	0.400	82.2	60.0 120		
Bifenazate	0.000	< 0.100		0.358	0.400	89.6	60.0 120		
Bifenthrin	0.000	< 0.100		0.356	0.400	88.9	50.0 150		
Boscalid	0.000	< 0.200		0.663	0.800	82.9	60.0 120		
Carbaryl	0.000	< 0.100		0.373	0.400	93.1	60.0 120		
Carbendazim	0.000	< 0.100		0.382	0.400	95.6	60.0 120		
Chlorantraniliprole	0.000	< 0.100		0.343	0.400	85.9	60.0 120		
Chlorfenapyr	0.000	< 0.500		1.725	2.000	86.2	60.0 120		
Chlorpyrifos	0.000	< 0.100		0.346	0.400	86.6	60.0 120		
Clofentezine	0.000	< 0.100		0.117	0.400	29.2	60.0 120	Q6	
Cyfluthrin	0.000	< 0.500		1.748	2.000	87.4	50.0 150		
Cypermethrin	0.000	< 0.500		1.768	2.000	88.4	50.0 150		
Daminozide	0.000	< 0.500		0.590	2.000	29.5	60.0 120	Q6	
Diazinon	0.000	< 0.100		0.357	0.400	89.2	60.0 120		
Dichlorvos	0.000	< 0.500		2.028	2.000	101.4	60.0 120		
Dimethoate	0.000	< 0.100		0.375	0.400	93.8	60.0 120		
Ethionphos	0.000	< 0.100		0.368	0.400	92.1	60.0 120		
Etofenprox	0.000	< 0.200		0.710	0.800	88.8	50.0 150		
Etoxazole	0.000	< 0.100		0.366	0.400	91.4	60.0 120		
Fenoxycarb	0.000	< 0.100		0.348	0.400	87.1	60.0 120		
Fenpyroximate	0.000	< 0.200		0.699	0.800	87.4	60.0 120		
Flpronil	0.000	< 0.200		0.675	0.800	84.3	60.0 120		
Flonicamid	0.000	< 0.250		0.946	1.000	94.6	60.0 120		
Fludioxonil	0.000	< 0.200		0.682	0.800	85.2	50.0 150		
Hexythiazox	0.000	< 0.250		0.889	1.000	88.9	60.0 120		
Imazalil	0.000	< 0.100		0.347	0.400	86.7	60.0 120		
Imidacloprid	0.000	< 0.200		0.731	0.800	91.3	60.0 120		
Kiesoxim-methyl	0.000	< 0.200		0.684	0.800	85.5	60.0 120		
Malathion	0.000	< 0.100		0.357	0.400	89.1	60.0 120		
Metolaxyl	0.000	< 0.100		0.361	0.400	90.3	60.0 120		
Methiocarb	0.000	< 0.100		0.364	0.400	90.9	60.0 120		
Methomyl	0.000	< 0.200		0.791	0.800	98.9	60.0 120		
MCK-264	0.000	< 0.100		0.346	0.400	86.5	50.0 150		
Mydobutanil	0.000	< 0.100		0.358	0.400	89.4	60.0 120		
Naled	0.000	< 0.250		0.861	1.000	86.1	50.0 150		
Oxamyl	0.000	< 0.500		1.834	2.000	91.7	60.0 120		
Padobutrazole	0.000	< 0.200		0.720	0.800	90.0	60.0 120		
Parathion-Methyl	0.000	< 0.200		0.777	0.800	97.1	50.0 150		
Permethrin	0.000	< 0.100		0.351	0.400	87.9	50.0 150		
Phosmet	0.000	< 0.100		0.349	0.400	87.3	50.0 150		
Piperonyl butoxide	0.000	< 0.500		1.698	2.000	84.9	60.0 120		
Prallethrin	0.000	< 0.100		0.363	0.400	90.8	60.0 120		
Propiconazole	0.000	< 0.200		0.689	0.800	86.1	60.0 120		
Propoxur	0.000	< 0.100		0.378	0.400	94.5	60.0 120		
Pyrethrin (Summe)	0.000	< 0.100		0.360	0.413	87.1	60.0 120		
Pyridaben	0.000	< 0.100		0.356	0.400	89.1	50.0 150		
Spinosad	0.000	< 0.100		0.313	0.388	80.6	50.0 150		
Spiromesifen	0.000	< 0.100		0.375	0.400	93.7	60.0 120		
Spirotetramat	0.000	< 0.100		0.339	0.400	84.8	60.0 120		
Spiroxamine	0.000	< 0.200		0.675	0.800	84.4	60.0 120		
Tebuconazole	0.000	< 0.200		0.697	0.800	87.1	60.0 120		
Thiadoprid	0.000	< 0.100		0.363	0.400	90.8	60.0 120		
Thiamethoxam	0.000	< 0.100		0.373	0.400	93.2	60.0 120		
Trifloxystrobin	0.000	< 0.100		0.333	0.400	83.4	60.0 120		

Q6

Q6



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



Report Number: 22-013231/D003.R000
Report Date: 11/03/2022
ORELAP#: OR100028
Purchase Order:
Received: 10/27/22 16:06

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

Laboratory Pesticide Quality Control Results

AOAC2007.1 & EN 15662				Units: mg/Kg		Batch ID 2209390					
Matrix Spike/Matrix Spike Duplicate Recoveries										Sample ID: 220132310002	
Analyte	Result	MS Res	MSD Res	Spike	RPD%	Limit	MS% Re	MSD % Re	Limits	Notes	
Abamectin	0.000	0.850	0.820	1.000	3.5%	< 30	85.0%	82.0%	50 - 150		
Acephate	0.000	1.069	1.010	1.000	5.7%	< 30	106.9%	101.0%	50 - 150		
Acequinocyl	0.233	2.476	2.405	4.000	3.2%	< 30	56.1%	54.3%	50 - 150		
Acetamiprid	0.000	0.515	0.498	0.400	3.4%	< 30	128.8%	124.5%	50 - 150		
Aldicarb	0.000	1.017	0.977	0.800	4.1%	< 30	127.1%	122.1%	50 - 150		
Azoxystrobin	0.000	0.412	0.381	0.400	7.9%	< 30	103.1%	95.3%	50 - 150		
Bifenazate	0.000	0.392	0.374	0.400	4.7%	< 30	98.1%	93.0%	50 - 150		
Bifenthrin	0.000	0.000	0.000	0.400	NA	< 30	0.0%	0.0%	50 - 150	R1, Q	
Boscalid	0.000	0.634	0.623	0.800	1.8%	< 30	79.3%	77.9%	50 - 150		
Carbaryl	0.000	0.465	0.466	0.400	3.9%	< 30	121.3%	116.6%	50 - 150		
Carbendazim	0.000	0.551	0.554	0.400	0.6%	< 30	137.8%	138.6%	50 - 150		
Chlorantraniliprole	0.000	0.394	0.354	0.400	8.3%	< 30	96.1%	88.4%	50 - 150		
Chlorfenapyr	0.000	1.890	1.832	2.000	3.1%	< 30	94.9%	91.6%	50 - 150		
Chlorpyrifos	0.000	0.374	0.370	0.400	1.0%	< 30	93.9%	92.6%	50 - 150		
Clofentezine	0.000	0.076	0.070	0.400	8.4%	< 30	19.1%	17.6%	50 - 150	Q	
Cyfluthrin	0.000	1.295	1.215	2.000	6.3%	< 30	64.7%	60.8%	30 - 150		
Cypermethrin	0.000	1.431	1.353	2.000	5.6%	< 30	71.6%	67.7%	50 - 150		
Daminozide	0.000	1.125	1.065	2.000	5.5%	< 30	56.3%	53.3%	30 - 150		
Diazinon	0.000	0.355	0.339	0.400	4.6%	< 30	88.7%	84.7%	50 - 150		
Dichlorvos	0.000	2.205	2.149	2.000	2.6%	< 30	110.3%	107.4%	50 - 150		
Dimethoate	0.000	0.428	0.405	0.400	5.5%	< 30	106.9%	101.2%	50 - 150		
Ethionaphos	0.000	0.394	0.359	0.400	9.2%	< 30	98.4%	89.7%	50 - 150		
Etofenprox	0.000	0.532	0.517	0.800	2.9%	< 30	66.5%	64.6%	50 - 150		
Etoxazole	0.000	0.367	0.349	0.400	5.1%	< 30	91.8%	87.2%	50 - 150		
Fenoxycarb	0.000	0.351	0.342	0.400	2.7%	< 30	87.7%	85.4%	50 - 150		
Fenpyroximate	0.000	0.540	0.530	0.800	1.9%	< 30	67.5%	66.2%	50 - 150		
Flpronil	0.000	0.433	0.424	0.800	2.2%	< 30	54.1%	53.0%	50 - 150		
Flonicamid	0.000	0.811	0.778	1.000	4.2%	< 30	81.1%	77.8%	50 - 150		
Fludioxonil	0.000	0.728	0.677	0.800	7.3%	< 30	91.0%	84.6%	50 - 150		
Hexythiazox	0.000	0.895	0.878	1.000	2.0%	< 30	89.6%	87.8%	50 - 150		
Imazail	0.000	0.431	0.412	0.400	4.5%	< 30	107.8%	103.1%	50 - 150		
Imidacloprid	0.000	0.749	0.716	0.800	4.5%	< 30	93.7%	89.9%	50 - 150		
Kiesoxim-methyl	0.000	0.710	0.671	0.800	5.6%	< 30	88.8%	83.9%	50 - 150		
Malathion	0.000	0.405	0.388	0.400	5.5%	< 30	101.3%	95.8%	50 - 150		
Metolaxyl	0.000	0.413	0.396	0.400	4.0%	< 30	103.1%	99.1%	50 - 150		
Methiocarb	0.000	0.397	0.386	0.400	2.9%	< 30	99.3%	96.5%	50 - 150		
Methomyl	0.000	0.807	0.664	0.800	19.4%	< 30	100.9%	83.1%	50 - 150		
MCK-264	0.000	0.349	0.339	0.400	2.8%	< 30	87.1%	84.7%	50 - 150		
Mydobutanol	0.000	0.365	0.360	0.400	1.5%	< 30	91.4%	90.1%	50 - 150		
Naled	0.000	1.027	0.981	1.000	4.6%	< 30	102.7%	98.1%	50 - 150		
Oxamyl	0.000	1.884	1.749	2.000	7.4%	< 30	94.2%	87.4%	50 - 150		
Padobutrazole	0.000	0.735	0.713	0.800	3.1%	< 30	91.9%	89.1%	50 - 150		
Parathion-Methyl	0.000	0.932	0.888	0.800	4.8%	< 30	116.5%	111.0%	30 - 150		
Permethrin	0.000	0.255	0.255	0.400	0.2%	< 30	63.9%	64.0%	50 - 150		
Phosmet	0.000	0.389	0.347	0.400	6.2%	< 30	92.3%	86.7%	50 - 150		
Piperonyl butoxide	0.000	1.798	1.755	2.000	2.1%	< 30	89.6%	87.8%	50 - 150		
Prallethrin	0.000	0.358	0.361	0.400	0.7%	< 30	89.6%	90.2%	50 - 150		
Propiconazole	0.000	0.618	0.607	0.800	1.9%	< 30	77.3%	75.9%	50 - 150		
Propoxur	0.000	0.522	0.499	0.400	4.4%	< 30	130.5%	124.9%	50 - 150		
Pyrethrin (Summe)	0.000	0.249	0.239	0.413	4.1%	< 30	60.3%	57.8%	50 - 150		
Pyridaben	0.000	0.274	0.269	0.400	1.8%	< 30	68.6%	67.4%	50 - 150		
Spinosad	0.000	0.330	0.317	0.388	3.8%	< 30	84.9%	81.8%	50 - 150		
Spiromesfen	0.000	0.355	0.345	0.400	2.4%	< 30	88.7%	86.6%	50 - 150		
Spirotetramet	0.000	0.378	0.372	0.400	1.7%	< 30	94.6%	93.0%	50 - 150		
Spiroxamine	0.000	0.785	0.764	0.800	2.9%	< 30	98.3%	95.9%	50 - 150		
Tebuconazole	0.000	0.633	0.613	0.800	3.1%	< 30	79.1%	76.7%	50 - 150		
Thiadoprid	0.000	0.527	0.509	0.400	3.4%	< 30	131.7%	127.3%	50 - 150		
Thiamethoxam	0.000	0.390	0.365	0.400	6.5%	< 30	97.4%	91.3%	50 - 150		
Trifloxystrobin	0.000	0.345	0.333	0.400	3.6%	< 30	86.2%	83.1%	50 - 150		



12423 NE Whitaker Way
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Revision 1 Documen D 7148
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Laboratory Quality Control Results

J AOAC 2015 V98-6 Batch ID: 2209393

Laboratory Control Sample									
Analyte	LCS	Result	Spike	Units	% Rec	Limits	Evaluation	Notes	
CBDVA	2	0.0336	0.034	%	99.9	80.0 - 120	Acceptable		
CBDV	2	0.0367	0.037	%	100	80.0 - 120	Acceptable		
CBE	2	0.0342	0.034	%	100	80.0 - 120	Acceptable		
CBDA	1	0.0349	0.035	%	99.4	90.0 - 110	Acceptable		
CBGA	1	0.0346	0.035	%	99.3	80.0 - 120	Acceptable		
CBG	1	0.0366	0.037	%	99.9	80.0 - 120	Acceptable		
CBD	1	0.0368	0.037	%	100	90.0 - 110	Acceptable		
THCV	2	0.0355	0.035	%	101	80.0 - 120	Acceptable		
d8THCV	2	0.0349	0.035	%	98.6	80.0 - 120	Acceptable		
THCVA	2	0.0327	0.033	%	99.3	80.0 - 120	Acceptable		
CBN	1	0.0355	0.036	%	98.9	90.0 - 110	Acceptable		
exo-THC	2	0.0331	0.034	%	96.1	80.0 - 120	Acceptable		
d9THC	1	0.0365	0.037	%	97.4	90.0 - 110	Acceptable		
d8THC	1	0.0340	0.035	%	96.8	90.0 - 110	Acceptable		
CBL	2	0.0308	0.032	%	95.7	80.0 - 120	Acceptable		
d10THC	1	0.0331	0.034	%	97.4	80.0 - 120	Acceptable		
CBG	2	0.0344	0.036	%	96.1	80.0 - 120	Acceptable		
THCA	1	0.0355	0.034	%	103	90.0 - 110	Acceptable		
CBGA	2	0.0324	0.034	%	94.3	80.0 - 120	Acceptable		
CBLA	2	0.0332	0.035	%	95.2	80.0 - 120	Acceptable		
CBT	2	0.0325	0.036	%	90.6	80.0 - 120	Acceptable		

Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<LOQ	0.0006	%	< 0.0006	Acceptable	
CBDV	<LOQ	0.0006	%	< 0.0006	Acceptable	
CBE	<LOQ	0.0006	%	< 0.0006	Acceptable	
CBDA	<LOQ	0.0006	%	< 0.0006	Acceptable	
CBGA	<LOQ	0.0006	%	< 0.0006	Acceptable	
CBG	<LOQ	0.0006	%	< 0.0006	Acceptable	
CBD	<LOQ	0.0006	%	< 0.0006	Acceptable	
THCV	<LOQ	0.0006	%	< 0.0006	Acceptable	
d8THCV	<LOQ	0.0006	%	< 0.0006	Acceptable	
THCVA	<LOQ	0.0006	%	< 0.0006	Acceptable	
CBN	<LOQ	0.0006	%	< 0.0006	Acceptable	
exo-THC	<LOQ	0.0006	%	< 0.0006	Acceptable	
d9THC	<LOQ	0.0006	%	< 0.0006	Acceptable	
d8THC	<LOQ	0.0006	%	< 0.0006	Acceptable	
CBL	<LOQ	0.0006	%	< 0.0006	Acceptable	
d10THC	<LOQ	0.0006	%	< 0.0006	Acceptable	
CBG	<LOQ	0.0006	%	< 0.0006	Acceptable	
THCA	<LOQ	0.0006	%	< 0.0006	Acceptable	
CBGA	<LOQ	0.0006	%	< 0.0006	Acceptable	
CBLA	<LOQ	0.0006	%	< 0.0006	Acceptable	
CBT	<LOQ	0.0006	%	< 0.0006	Acceptable	

Abbreviations

ND - None Detected at or above MRL
RPD - Relative Percent Difference
LOQ - Limit of Quantitation

Units of Measure:

% - Percent



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



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Revision 1 Documen D 7148
Legacy D Workshee Valida ed 04/20/2021

Laboratory Quality Control Results

J AOAC 2015 V98-6		Batch ID: 2209393						
Sample Duplicate		Sample ID: 22-013209-0001						
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
CBDV	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
CBE	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
CBD A	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
CBGA	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
CBG	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
CBD	0.0685	0.0707	0.0006	%	3.21	< 20	Acceptable	
THCV	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
d8THCV	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
THCVA	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
CBN	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
exo-THC	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
d9THC	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
d8THC	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
CBL	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
d10THC	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
CBC	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
THCA	0.000841	0.000873	0.0006	%	3.80	< 20	Acceptable	
CBCA	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
CBLA	<LOQ	<LOQ	0.0006	%	NA	< 20	Acceptable	
CBT	0.000748	0.000876	0.0006	%	15.8	< 20	Acceptable	

Abbreviations

ND - None Detected at or above MRL
RPD - Relative Percent Difference
LOQ - Limit of Quantitation

Units of Measure:



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Revision 2 Document D 7087
Legacy D CFL-E33Effective

Laboratory Quality Control Results

Residual Solvents				Batch ID: 2209395					
Method Blank				Laboratory Control Sample					
Analyte	Result	LOQ	Notes	Result	Spike	Units	% Rec	Limits	Notes
Propane	ND	< 200		501	572	µg/g	87.6	60	120
Isobutane	ND	< 200		628	731	µg/g	85.9	60	120
Butane	ND	< 200		610	731	µg/g	83.4	60	120
2,2 Dimethylpropane	ND	< 200		976	936	µg/g	104.3	60	120
Methanol	ND	< 200		1720	1650	µg/g	104.2	60	120
Ethylene Oxide	ND	< 30		48.8	56.2	µg/g	86.8	60	120
2 Methylbutane	ND	< 200		1530	1650	µg/g	92.7	60	120
Pentane	ND	< 200		1550	1650	µg/g	93.9	60	120
Ethanol	ND	< 200		1620	1660	µg/g	97.6	70	130
Ethyl Ether	ND	< 200		1510	1630	µg/g	92.6	60	120
2,2 Dimethylbutane	ND	< 30		166	189	µg/g	87.8	60	120
Acetone	ND	< 200		1600	1650	µg/g	97.0	60	120
2 Propanol	ND	< 200		1640	1650	µg/g	99.4	60	120
Ethyl Formate	ND	< 500		1120	1610	µg/g	69.6	70	130 Q6
Acetonitrile	ND	< 100		508	504	µg/g	100.8	60	120
Methyl Acetate	ND	< 500		1390	1630	µg/g	85.3	70	130
2,3 Dimethylbutane	ND	< 30		164	174	µg/g	94.3	60	120
Dichloromethane	ND	< 60		459	521	µg/g	88.1	60	120
2 Methylpentane	ND	< 30		162	187	µg/g	86.6	60	120
M BE	ND	< 500		1330	1600	µg/g	83.1	70	130
3 Methylpentane	ND	< 30		173	188	µg/g	92.0	60	120
Hexane	ND	< 30		175	182	µg/g	96.2	60	120
1 Propanol	ND	< 500		1460	1610	µg/g	90.7	70	130
Methylethylketone	ND	< 500		1440	1600	µg/g	90.0	70	130
Ethyl acetate	ND	< 200		1640	1630	µg/g	100.6	60	120
2 Butanol	ND	< 200		1660	1630	µg/g	101.8	60	120
tetrahydrofuran	ND	< 100		449	506	µg/g	88.7	60	120
Cyclohexane	ND	< 200		1440	1640	µg/g	87.8	60	120
2 methyl 1 propanol	ND	< 500		1310	1620	µg/g	80.9	70	130
Benzene	ND	< 1		4.38	4.93	µg/g	88.8	60	120
Isopropyl Acetate	ND	< 200		1680	1640	µg/g	102.4	60	120
Heptane	ND	< 200		1520	1630	µg/g	93.3	60	120
1 Butanol	ND	< 500		1360	1600	µg/g	85.0	70	130
Propyl Acetate	ND	< 500		1500	1620	µg/g	92.6	70	130
1,4 Dioxane	ND	< 100		437	493	µg/g	88.6	60	120
2 Ethoxyethanol	ND	< 30		184	171	µg/g	107.6	60	120
Methylisobutylketone	ND	< 500		1330	1620	µg/g	82.1	70	130
3 Methyl 1 butanol	ND	< 500		1430	1610	µg/g	88.8	70	130
Ethylene Glycol	ND	< 200		443	494	µg/g	89.7	60	120
oluene	ND	< 100		444	506	µg/g	87.7	60	120
Isobutyl Acetate	ND	< 500		1480	1620	µg/g	91.4	70	130
1 Pentanol	ND	< 500		1440	1610	µg/g	89.4	70	130
Butyl Acetate	ND	< 500		1460	1610	µg/g	90.7	70	130
Ethylbenzene	ND	< 200		888	996	µg/g	89.2	60	120
m,p Xylene	ND	< 200		896	1010	µg/g	88.7	60	120
o Xylene	ND	< 200		850	979	µg/g	86.8	60	120
Cumene	ND	< 30		154	188	µg/g	81.9	60	120
Anisole	ND	< 500		1310	1610	µg/g	81.4	70	130
DMSO	ND	< 500		1280	1600	µg/g	80.0	70	130
1,2 dimethoxyethane	ND	< 50		165	190	µg/g	86.8	70	130
riethylamine	ND	< 500		1250	1610	µg/g	77.6	70	130
N,N dimethylformamide	ND	< 150		416	496	µg/g	83.9	70	130
N,N dimethylacetamide	ND	< 150		418	483	µg/g	86.5	70	130
Pyridine	ND	< 50		137	167	µg/g	82.0	70	130
Sulfolane	ND	< 50		125	161	µg/g	77.6	70	130
1,2 Dichloroethane	ND	< 1		0.963	1	µg/g	96.3	70	130
Chloroform	ND	< 1		0.923	1	µg/g	92.3	70	130
richloroethylene	ND	< 1		0.905	1	µg/g	90.5	70	130
1,1 Dichloroethane	ND	< 1		0.933	1	µg/g	93.3	70	130



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Revision 2 Document D 7087
Legacy D CFL-E33Effective

QC - Sample Duplicate

Sample ID: 22-012806-0001

Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Accept/Fail	Notes
Propane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Isobutane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Butane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
2,2 Dimethylpropane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Methanol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Ethylene Oxide	ND	ND	30	µg/g	0.0	< 20	Acceptable	
2 Methylbutane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Pentane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Ethanol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Ethyl Ether	ND	ND	200	µg/g	0.0	< 20	Acceptable	
2,2 Dimethylbutane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Acetone	ND	ND	200	µg/g	0.0	< 20	Acceptable	
2 Propanol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Ethyl Formate	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Acetonitrile	ND	ND	100	µg/g	0.0	< 20	Acceptable	
Methyl Acetate	ND	ND	500	µg/g	0.0	< 20	Acceptable	
2,3 Dimethylbutane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Dichloromethane	ND	ND	60	µg/g	0.0	< 20	Acceptable	
2 Methylpentane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
M BE	ND	ND	500	µg/g	0.0	< 20	Acceptable	
3 Methylpentane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Hexane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
1 Propanol	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Methyl ethyl ketone	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Ethyl acetate	ND	ND	200	µg/g	0.0	< 20	Acceptable	
2 Butanol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
tetrahydrofuran	ND	ND	100	µg/g	0.0	< 20	Acceptable	
Cyclohexane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
2 methyl 1 propanol	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Benzene	ND	ND	1	µg/g	0.0	< 20	Acceptable	
Isopropyl Acetate	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Heptane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
1 Butanol	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Propyl Acetate	ND	ND	500	µg/g	0.0	< 20	Acceptable	
1,4 Dioxane	ND	ND	100	µg/g	0.0	< 20	Acceptable	
2 Ethoxyethanol	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Methyl isobutyl ketone	ND	ND	500	µg/g	0.0	< 20	Acceptable	
3 Methyl 1 butanol	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Ethylene Glycol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
oluene	ND	ND	100	µg/g	0.0	< 20	Acceptable	
Isobutyl Acetate	ND	ND	500	µg/g	0.0	< 20	Acceptable	
1 Pentanol	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Butyl Acetate	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Ethylbenzene	ND	ND	200	µg/g	0.0	< 20	Acceptable	
m,p Xylene	ND	ND	200	µg/g	0.0	< 20	Acceptable	
o Xylene	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Cumene	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Anisole	ND	ND	500	µg/g	0.0	< 20	Acceptable	
DMSO	ND	ND	500	µg/g	0.0	< 20	Acceptable	
1,2 dimethoxyethane	ND	ND	50	µg/g	0.0	< 20	Acceptable	
triethylamine	ND	ND	500	µg/g	0.0	< 20	Acceptable	
N,N dimethylformamide	ND	ND	150	µg/g	0.0	< 20	Acceptable	
N,N dimethylacetamide	ND	ND	150	µg/g	0.0	< 20	Acceptable	
Pyridine	ND	ND	50	µg/g	0.0	< 20	Acceptable	
Sulfolane	ND	ND	50	µg/g	0.0	< 20	Acceptable	
1,2 Dichloroethane	ND	ND	1	µg/g	0.0	< 20	Acceptable	
Chloroform	ND	ND	1	µg/g	0.0	< 20	Acceptable	
richloroethylene	ND	ND	1	µg/g	0.0	< 20	Acceptable	
1,1 Dichloroethane	ND	ND	1	µg/g	0.0	< 20	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:

µg/g Microgram per gram or ppm



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Report Number: 22-013231/D003.R000
Report Date: 11/03/2022
ORELAP#: OR100028
Purchase Order:
Received: 10/27/22 16:06





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.