



CONSOLIDATED TEST RESULTS SUMMARY

Please see the following pages for full test results.

BULK SKU MNT.D9.1 **BATCH # HD10** **SERVING SIZE 1 Mint**

PRODUCT NAME Wintergreen Mints **LABORATORY SCLabs**

POTENCY	PER SERVING		PER GRAM	
Cannabidiol (CBD)	5.99	mg/serving	12	mg/g
Total THC (d9-THC, THCA)	1.2	mg/serving	2.4	mg/g
Cannabigerol (CBG)	<LOQ	mg/serving	<LOQ	mg/g
Cannabinol (CBN)	<LOQ	mg/serving	<LOQ	mg/g
Cannabichromene (CBC)	<LOQ	mg/serving	<LOQ	mg/g
Tetrahydrocannabinolic Acid (THCA)	<LOQ	mg/serving	<LOQ	mg/g
Delta-9-THC (d9-THC)	1.2	mg/serving	2.4	mg/g
Delta-8-THC (d8-THC)	<LOQ	mg/serving	<LOQ	mg/g

HEAVY METALS	PER GRAM		REGULATORY ACTION LEVEL
Arsenic	<LOQ	µg/g	1.5 µg/g
Cadmium	<LOQ	µg/g	0.5 µg/g
Lead	<LOQ	µg/g	0.5 µg/g
Mercury	<LOQ	µg/g	3.0 µg/g

RESIDUAL SOLVENTS

None of the residual solvents tested were found above the regulatory action level.

PESTICIDES

None of the 50+ pesticides tested were found above the limit of detection.

MICROBIAL	PASS/FAIL
Yeast & Mold	Pass
Coliform	Pass



LOQ: Limit of Quantitation

- Ethanol is a food additive used in some of our ingredients. The FDA has labeled ethanol as Generally Recognized as Safe (GRAS). Many foods contain trace amounts of ethanol, including soy sauce, pasta sauces, fruits and juices, etc. Our products contain safe levels of ethanol and always below pertinent regulatory action levels.

SAMPLE DETAILS**SAMPLE NAME: CYCL-MNT.D9.1-HD10**

Infused, Solid Edible

CULTIVATOR / MANUFACTURER

Business Name:

License Number:

Address:

DISTRIBUTOR / TESTED FOR

Business Name: Lazarus Naturals

License Number:

Address:

SAMPLE DETAIL

Batch Number: HD10

Sample ID: 250508N005

Date Collected: 05/08/2025

Date Received: 05/08/2025

Batch Size:

Sample Size: 1.0 units

Unit Mass:

Serving Size:

Scan QR code to verify
authenticity of results.**SAFETY ANALYSIS - SUMMARY**Pesticides:  **PASS**Residual Solvents:  **PASS**Heavy Metals:  **PASS**Microbiology (PCR):  **PASS**Microbiology (Plating): **ND**

For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: California Code of Regulations Title 4 Division 19. Department of Cannabis Control Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT), µg/g = ppm, µg/kg = ppb, too numerous to count >250 cfu/plate (TNTC), colony-forming unit (cfu)



LQC verified by: Juan Romero-Cortez
Job Title: Laboratory Analyst II
Date: 05/13/2025



Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 05/13/2025



Pesticide Analysis

PESTICIDE TEST RESULTS - 05/13/2025 ✔ PASS

Pesticide and plant growth regulator analysis utilizing high-performance liquid chromatography-mass spectrometry (HPLC-MS) or gas chromatography-mass spectrometry (GC-MS).

*GC-MS utilized where indicated.

Method: QSP 1212 - Analysis of Pesticides and Mycotoxins by LC-MS or QSP 1213 - Analysis of Pesticides by GC-MS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Abamectin	0.03 / 0.10	0.3	N/A	ND	PASS
Acephate	0.02 / 0.07	5	N/A	ND	PASS
Acequinocyl	0.02 / 0.07	4	N/A	ND	PASS
Acetamiprid	0.02 / 0.05	5	N/A	ND	PASS
Aldicarb	0.03 / 0.08	≥ LOD	N/A	ND	PASS
Azoxystrobin	0.02 / 0.07	40	N/A	ND	PASS
Bifenazate	0.01 / 0.04	5	N/A	ND	PASS
Bifenthrin	0.02 / 0.05	0.5	N/A	ND	PASS
Boscalid	0.03 / 0.09	10	N/A	ND	PASS
Captan	0.19 / 0.57	5	N/A	ND	PASS
Carbaryl	0.02 / 0.06	0.5	N/A	ND	PASS
Carbofuran	0.02 / 0.05	≥ LOD	N/A	ND	PASS
Chlorantraniliprole	0.04 / 0.12	40	N/A	ND	PASS
Chlordane*	0.03 / 0.08	≥ LOD	N/A	ND	PASS
Chlorfenapyr*	0.03 / 0.10	≥ LOD	N/A	ND	PASS
Chlorpyrifos	0.02 / 0.06	≥ LOD	N/A	ND	PASS
Clofentezine	0.03 / 0.09	0.5	N/A	ND	PASS
Coumaphos	0.02 / 0.07	≥ LOD	N/A	ND	PASS
Cyfluthrin	0.12 / 0.38	1	N/A	ND	PASS
Cypermethrin	0.11 / 0.32	1	N/A	ND	PASS
Daminozide	0.02 / 0.07	≥ LOD	N/A	ND	PASS
Diazinon	0.02 / 0.05	0.2	N/A	ND	PASS
Dichlorvos (DDVP)	0.03 / 0.09	≥ LOD	N/A	ND	PASS
Dimethoate	0.03 / 0.08	≥ LOD	N/A	ND	PASS
Dimethomorph	0.03 / 0.09	20	N/A	ND	PASS
Ethoprophos	0.03 / 0.10	≥ LOD	N/A	ND	PASS
Etofenprox	0.02 / 0.06	≥ LOD	N/A	ND	PASS
Etoxazole	0.02 / 0.06	1.5	N/A	ND	PASS
Fenhexamid	0.03 / 0.09	10	N/A	ND	PASS
Fenoxycarb	0.03 / 0.08	≥ LOD	N/A	ND	PASS
Fenpyroximate	0.02 / 0.06	2	N/A	ND	PASS
Fipronil	0.03 / 0.08	≥ LOD	N/A	ND	PASS
Flonicamid	0.03 / 0.10	2	N/A	ND	PASS
Fludioxonil	0.03 / 0.10	30	N/A	ND	PASS
Hexythiazox	0.02 / 0.07	2	N/A	ND	PASS
Imazalil	0.02 / 0.06	≥ LOD	N/A	ND	PASS
Imidacloprid	0.04 / 0.11	3	N/A	ND	PASS
Kresoxim-methyl	0.02 / 0.07	1	N/A	ND	PASS
Malathion	0.03 / 0.09	5	N/A	ND	PASS
Metalaxyl	0.02 / 0.07	15	N/A	ND	PASS
Methiocarb	0.02 / 0.07	≥ LOD	N/A	ND	PASS

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Pesticide Analysis *Continued*

PESTICIDE TEST RESULTS - 05/13/2025 *continued* ✔ PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Methomyl	0.03 / 0.10	0.1	N/A	ND	PASS
Mevinphos	0.03 / 0.09	≥ LOD	N/A	ND	PASS
Myclobutanil	0.03 / 0.09	9	N/A	ND	PASS
Naled	0.02 / 0.07	0.5	N/A	ND	PASS
Oxamyl	0.04 / 0.11	0.2	N/A	ND	PASS
Paclobutrazol	0.02 / 0.05	≥ LOD	N/A	ND	PASS
Parathion-methyl	0.03 / 0.10	≥ LOD	N/A	ND	PASS
Pentachloronitrobenzene (Quintozene)*	0.03 / 0.09	0.2	N/A	ND	PASS
Permethrin	0.04 / 0.12	20	N/A	ND	PASS
Phosmet	0.03 / 0.10	0.2	N/A	ND	PASS
Piperonyl Butoxide	0.02 / 0.07	8	N/A	ND	PASS
Prallethrin	0.03 / 0.08	0.4	N/A	ND	PASS
Propiconazole	0.02 / 0.07	20	N/A	ND	PASS
Propoxur	0.03 / 0.09	≥ LOD	N/A	ND	PASS
Pyrethrins	0.04 / 0.12	1	N/A	ND	PASS
Pyridaben	0.02 / 0.07	3	N/A	ND	PASS
Spinetoram	0.02 / 0.07	3	N/A	ND	PASS
Spinosad	0.02 / 0.07	3	N/A	ND	PASS
Spiromesifen	0.02 / 0.05	12	N/A	ND	PASS
Spirotetramat	0.02 / 0.06	13	N/A	ND	PASS
Spiroxamine	0.03 / 0.08	≥ LOD	N/A	ND	PASS
Tebuconazole	0.02 / 0.07	2	N/A	ND	PASS
Thiacloprid	0.03 / 0.10	≥ LOD	N/A	ND	PASS
Thiamethoxam	0.03 / 0.10	4.5	N/A	ND	PASS
Trifloxystrobin	0.03 / 0.08	30	N/A	ND	PASS



Residual Solvents Analysis

RESIDUAL SOLVENTS TEST RESULTS - 05/12/2025 ✔ PASS

Residual Solvent analysis utilizing gas chromatography-mass spectrometry (GC-MS).

Method: QSP 1204 - Analysis of Residual Solvents by GC-MS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Propane	10 / 20	5000	N/A	ND	PASS
n-Butane	10 / 50	5000	N/A	ND	PASS
n-Pentane	20 / 50	5000	N/A	ND	PASS
n-Hexane	2 / 5	290	N/A	ND	PASS
n-Heptane	20 / 60	5000	N/A	ND	PASS
Benzene	0.03 / 0.09	1	N/A	ND	PASS
Toluene	7 / 21	890	N/A	ND	PASS
Total Xylenes	50 / 160	2170	N/A	ND	PASS
Methanol	50 / 200	3000	N/A	ND	PASS
Ethanol	20 / 50	5000	N/A	ND	PASS

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Residual Solvents Analysis
Continued

RESIDUAL SOLVENTS TEST RESULTS - 05/12/2025 *continued* ✔ PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
2-Propanol (Isopropyl Alcohol)	10 / 40	5000	N/A	ND	PASS
Acetone	20 / 50	5000	N/A	ND	PASS
Ethyl Ether	20 / 50	5000	N/A	ND	PASS
Ethylene Oxide	0.3 / 0.8	1	N/A	ND	PASS
Ethyl Acetate	20 / 60	5000	N/A	ND	PASS
Chloroform	0.1 / 0.2	1	N/A	ND	PASS
Dichloromethane (Methylene Chloride)	0.3 / 0.9	1	N/A	ND	PASS
Trichloroethylene	0.1 / 0.3	1	N/A	ND	PASS
1,2-Dichloroethane	0.05 / 0.1	1	N/A	ND	PASS
Acetonitrile	2 / 7	410	N/A	ND	PASS

Heavy Metals Analysis

Heavy metal analysis utilizing inductively coupled plasma-mass spectrometry (ICP-MS).

Method: QSP 1160 - Analysis of Heavy Metals by ICP-MS

HEAVY METALS TEST RESULTS - 05/11/2025 ✔ PASS

COMPOUND	LOD/LOQ (µg/g)	ACTION LIMIT (µg/g)	MEASUREMENT UNCERTAINTY (µg/g)	RESULT (µg/g)	RESULT
Arsenic	0.02 / 0.1	1.5	N/A	ND	PASS
Cadmium	0.02 / 0.05	0.5	N/A	ND	PASS
Lead	0.04 / 0.1	0.5	N/A	ND	PASS
Mercury	0.002 / 0.01	3	N/A	ND	PASS

Microbiology Analysis
 PCR AND PLATING

Analysis conducted by polymerase chain reaction (PCR) and fluorescence detection of microbiological contaminants.

Method: QSP 1221 - Analysis of Microbiological Contaminants

MICROBIOLOGY TEST RESULTS (PCR) - 05/13/2025 ✔ PASS

COMPOUND	ACTION LIMIT	RESULT	RESULT
<i>Salmonella</i> spp.	Not Detected in 1g	ND	PASS
Shiga toxin-producing <i>Escherichia coli</i>	Not Detected in 1g	ND	PASS

Analysis conducted by 3M™ Petrifilm™ and plate counts of microbiological contaminants.

Method: QSP 6794 - Plating with 3M™ Petrifilm™

MICROBIOLOGY TEST RESULTS (PLATING) - 05/13/2025 **ND**

COMPOUND	RESULT (cfu/g)
Coliforms	ND
Total Aerobic Bacteria	ND
Total Yeast and Mold	ND

Sample Name: **MNT.D9.1-HD10**
 Tested for: **Lazarus Naturals-Oregon**
Quality Control Testing

Laboratory ID: 25E0014-01

Matrix: Products

Sample Metrc ID: N/A

Lot # HD10

Batch RFID: N/A

Batch Size: N/A

Harvest Date: N/A

License: NA

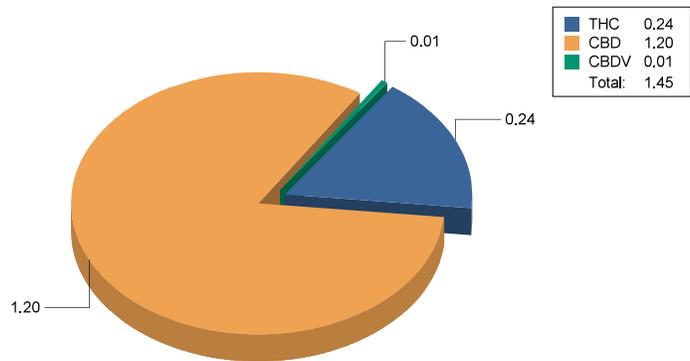
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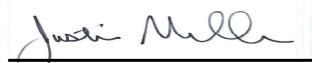
Date Accepted: 05/05/25



Result Summary

ANALYSIS	VALUE	PASS/FAIL
Total Cannabinoids	1.449 %	
Total CBD	1.198 %	
Total THC	0.2442 %	
Microbiological		PASS




 Justin Miller For Breeanna Hamilton
 Lab Director

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Sample Name: **MNT.D9.1-HD10**
 Tested for: **Lazarus Naturals-Oregon**
Quality Control Testing

Laboratory ID: 25E0014-01

Matrix: Products

Sample Metrc ID: N/A

Lot # HD10

Batch RFID: N/A

Batch Size: N/A

Harvest Date: N/A

License: NA

Date Sampled: 05/05/25 00:00

Date Accepted: 05/05/25



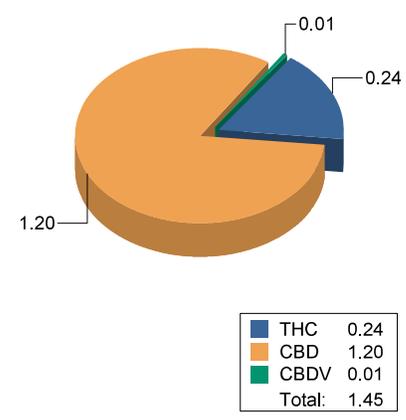
Potency Analysis

Date Extracted: 05/07/25

Analysis Method: UNODC 5.4.8

Date Analyzed: 05/07/25

* - ORELAP certified analyte

Cannabinoids	% weight	mg/g	LOQ (%)	Cannabinoids Profile
Total CBD ((CBDA*0.877)+CBD)	1.198	11.98	0.0061	
Total THC ((THCA*0.877)+d9)	0.2442	2.442	0.0061	
d9-THC (d9-Tetrahydrocannabinol)*	0.2442	2.442	0.0061	
d8-THC (d8-Tetrahydrocannabinol)*	< LOQ	< LOQ	0.0061	
THCA (d9-Tetrahydrocannabinolic Acid)*	< LOQ	< LOQ	0.0061	
CBD (Cannabidiol)*	1.198	11.98	0.0061	
CBDA (Cannabidiolic Acid)*	< LOQ	< LOQ	0.0061	
CBN (Cannabinol)	< LOQ	< LOQ	0.0061	
CBG (Cannabigerol)	< LOQ	< LOQ	0.0061	
CBGA (Cannabigerolic Acid)	< LOQ	< LOQ	0.0061	
CBDV (Cannabidivarin)	0.0072	0.072	0.0061	
CBDVA (Cannabidivarinic Acid)	< LOQ	< LOQ	0.0061	
CBC (Cannabichromene)	< LOQ	< LOQ	0.0123	
CBCA (Cannabichromenic Acid)	< LOQ	< LOQ	0.0925	
THCV (Tetrahydrocannabivarin)	< LOQ	< LOQ	0.0061	
THCVA (Tetrahydrocannabivarinic Acid)	< LOQ	< LOQ	0.0925	
Total Cannabinoids	1.449	14.49	0.0061	

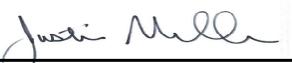
<LOQ - Results below the Limit of Quantitation



Justin Miller For Breeanna Hamilton
 Lab Director

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Sample Name: MNT.D9.1-HD10	License: NA
Tested for: Lazarus Naturals-Oregon Quality Control Testing	Date Sampled: 05/05/25 00:00 Date Accepted: 05/05/25
Laboratory ID: 25E0014-01	Sample Metric ID: N/A
Matrix: Products	Batch RFID: N/A
Lot # HD10	Batch Size: N/A
Microbiological Analysis by qPCR	
Date/Time Extracted: 05/05/25 18:49	Analysis Method/SOP: PathoSEEK qPCR
Date/Time Analyzed: 05/09/25	Results above the action levels are highlighted in red # .
Analyte	Result (Present/Absent)
Salmonella	Absent
Shiga toxin producing E. Coli (STEC)	Absent



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 Lab Director

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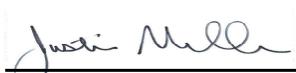
Quality Control Potency

Batch: B251387 - Potency/Terpenes

Blank(B251387-BLK1)		Extracted - 05/07/25 16:43 Analyzed - 05/07/25 22:19						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	< LOQ	%						
d8-THC (d8-Tetrahydrocannabinol)	< LOQ	%						
THCA (d9-Tetrahydrocannabinolic Acid)	< LOQ	%						
CBD (Cannabidiol)	< LOQ	%						
CBDA (Cannabidiolic Acid)	< LOQ	%						
CBN (Cannabinol)	< LOQ	%						
CBG (Cannabigerol)	< LOQ	%						
CBGA (Cannabigerolic Acid)	< LOQ	%						
CBDV (Cannabidivarin)	< LOQ	%						
CBDVA (Cannabidivarinic Acid)	< LOQ	%						
CBC (Cannabichromene)	< LOQ	%						
CBCA (Cannabichromenic Acid)	< LOQ	%						
THCV (Tetrahydrocannabivarin)	< LOQ	%						
THCVA (Tetrahydrocannabivarinic Acid)	< LOQ	%						

Duplicate(B251387-DUP1)		Extracted - 05/07/25 16:43 Analyzed - 05/07/25 22:28						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	0.240	%		0.244			1.53	20
d8-THC (d8-Tetrahydrocannabinol)	0.006	%		0.006			1.98	20
THCA (d9-Tetrahydrocannabinolic Acid)	< LOQ	%		< LOQ				20
CBD (Cannabidiol)	1.180	%		1.198			1.45	20
CBDA (Cannabidiolic Acid)	< LOQ	%		< LOQ				20
CBN (Cannabinol)	< LOQ	%		< LOQ				20
CBG (Cannabigerol)	< LOQ	%		0.001				20
CBGA (Cannabigerolic Acid)	< LOQ	%		< LOQ				20
CBDV (Cannabidivarin)	0.008	%		0.007			9.77	20
CBDVA (Cannabidivarinic Acid)	< LOQ	%		< LOQ				20
CBC (Cannabichromene)	< LOQ	%		< LOQ				20
CBCA (Cannabichromenic Acid)	< LOQ	%		< LOQ				20
THCV (Tetrahydrocannabivarin)	< LOQ	%		< LOQ				20
THCVA (Tetrahydrocannabivarinic Acid)	< LOQ	%		< LOQ				20

LCS(B251387-BS1)		Extracted - 05/07/25 16:43 Analyzed - 05/07/25 19:14						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit



Justin Miller For Breeanna Hamilton
Lab Director

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Quality Control Potency (Continued)

Batch: B251387 - Potency/Terpenes (Continued)

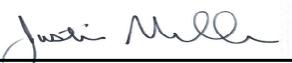
LCS(B251387-BS1)		Extracted - 05/07/25 16:43 Analyzed - 05/07/25 19:14						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	0.029	%	0.0284		103	90-110		
d8-THC (d8-Tetrahydrocannabinol)	0.030	%	0.0303		98.2	90-110		
THCA (d9-Tetrahydrocannabinolic Acid)	0.036	%	0.0343		104	90-110		
CBD (Cannabidiol)	0.035	%	0.0318		109	90-110		
CBDA (Cannabidiolic Acid)	0.034	%	0.0323		106	90-110		
CBN (Cannabinol)	0.0005	%				80-120		
CBG (Cannabigerol)	0.002	%				80-120		
CBGA (Cannabigerolic Acid)	0.0006	%				80-120		
CBDV (Cannabidivarin)	0.001	%				80-120		
CBDVA (Cannabidivarinic Acid)	0.0003	%				80-120		
CBC (Cannabichromene)	< LOQ	%				80-120		
CBCA (Cannabichromenic Acid)	< LOQ	%				80-120		
THCV (Tetrahydrocannabivarin)	< LOQ	%				80-120		
THCVA (Tetrahydrocannabivarinic Acid)	< LOQ	%				80-120		

Microbiological Analysis

Batch: B251372 - Micro/qPCR

Blank(B251372-BLK1)		Extracted - 05/05/25 18:49 Analyzed - 05/07/25 0:00						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Salmonella	Absent	Cq						
Shiga toxin producing E. Coli (STEC)	Absent	Cq						

LCS(B251372-BS1)		Extracted - 05/05/25 18:49 Analyzed - 05/07/25 0:00						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Salmonella	Present	Cq	10.0		172	5-250		
Shiga toxin producing E. Coli (STEC)	Present	Cq	10.0		150	5-250		


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 Lab Director

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