



CONSOLIDATED TEST RESULTS SUMMARY

Please see the following pages for full test results.

BULK SKU GMY.D9.MP5.V2 BATCH # GJ20 SERVING SIZE 1 Gummy (5g)

PRODUCT NAME Mango Pineapple THC Gummy LABORATORY SC Labs Oregon

POTENCY	PER SERVING		PER GRAM	
Cannabidiol (CBD)	24.6	mg/serving	4.91	mg/g
Total THC (d9-THC, THCA)	4.8	mg/serving	0.96	mg/g
Cannabigerol (CBG)	0.03	mg/serving	0.006	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)	4.8	mg/serving	0.96	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	PER GRAM		REGULATORY ACTION LEVEL
Ethanol ^[1]	<LOQ	µg/g	5,000 µg/g
Heptane	<LOQ	µg/g	5,000 µg/g

None of the other 18 residual solvents tested found above the limit of quantitation.

MICROBIAL	PASS/FAIL
Yeast & Mold	Pass
Total Aerobic Bacteria	Pass

PESTICIDES
None of the 66 pesticides tested found above the limit of detection.



LOQ: Limit of Quantitation

1. 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 Name: **CYCL-GMY.D9.MP5.V2-GJ20**
 Tested for: **Lazarus Naturals-Oregon**
Quality Control Testing

Laboratory ID: 24J0089-03

Matrix: Products

Sample Metrc ID:

Harvest Date:

Lot #

License: NA

Batch RFID:

Date Sampled: 10/21/24 00:00

Batch Size:

Date Accepted: 10/21/24



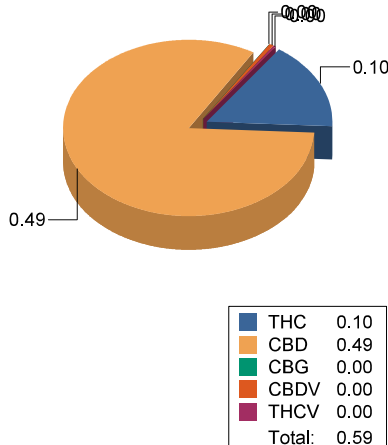
Potency Analysis

Date Extracted: 10/22/24

Analysis Method: UNODC 5.4.8

Date Analyzed: 10/23/24

* - ORELAP certified analyte

Cannabinoids	% weight	mg/g	LOQ (%)	Cannabinoids Profile
Total THC ((THCA*0.877)+d9)	0.096	0.96	0.0005	
Total CBD ((CBDA*0.877)+CBD)	0.491	4.91	0.0005	
d9-THC (d9-Tetrahydrocannabinol)*	0.096	0.96	0.0005	
d8-THC (d8-Tetrahydrocannabinol)*	< LOQ	< LOQ	0.0005	
THCA (d9-Tetrahydrocannabinolic Acid)*	< LOQ	< LOQ	0.0005	
CBD (Cannabidiol)*	0.491	4.91	0.0005	
CBDA (Cannabidiolic Acid)*	< LOQ	< LOQ	0.0005	
CBN (Cannabinol)	< LOQ	< LOQ	0.0005	
CBG (Cannabigerol)	0.0006	0.006	0.0005	
CBGA (Cannabigerolic Acid)	< LOQ	< LOQ	0.0005	
CBDV (Cannabidivarin)	0.004	0.04	0.0005	
CBDVA (Cannabidivarinic Acid)	< LOQ	< LOQ	0.0005	
CBC (Cannabichromene)	< LOQ	< LOQ	0.0009	
CBCA (Cannabichromenic Acid)	< LOQ	< LOQ	0.007	
THCV (Tetrahydrocannabivarin)	0.0009	0.009	0.0005	
THCVA (Tetrahydrocannabivarinic Acid)	< LOQ	< LOQ	0.007	
Total Cannabinoids	0.592	5.92	0.0005	

<LOQ - Results below the Limit of Quantitation



Breeanna Hamilton
 Lab Director

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of SC Laboratories. Samples tested in accordance with Oregon Administrative Rules, TNI 2016 Standard and SC Laboratories quality assurance plan unless otherwise noted.

Sample Name: CYCL-GMY.D9.MP5.V2-GJ20	License: NA
Tested for: Lazarus Naturals-Oregon Quality Control Testing	Date Sampled: 10/21/24 00:00
	Date Accepted: 10/21/24
Laboratory ID: 24J0089-03	Sample Metric ID:
Matrix: Products	Batch RFID:
Lot #	Batch Size:

Pesticide Analysis in ppm

Date Extracted: 10/24/24 Analysis Method: SC-OR-ORG-003
 Date Analyzed: 10/25/24 Results above the action levels are highlighted in red #.

Analyte	Result	Action Level	LOQ	Analyte	Result	Action Level	LOQ
Abamectin	< LOQ	0.5	0.224	Acephate	< LOQ	0.4	0.179
Acequinocyl	< LOQ	2	0.895	Acetamiprid	< LOQ	0.2	0.089
Aldicarb	< LOQ	0.4	0.179	Azoxystrobin	< LOQ	0.2	0.089
Bifenazate	< LOQ	0.2	0.089	Bifenthrin	< LOQ	0.2	0.089
Boscalid	< LOQ	0.4	0.179	Carbaryl	< LOQ	0.2	0.089
Carbofuran	< LOQ	0.2	0.089	Chlorantraniliprole	< LOQ	0.2	0.089
Chlorfenapyr	< LOQ	1	0.447	Chlorpyrifos	< LOQ	0.2	0.089
Clofentezine	< LOQ	0.2	0.089	Cyfluthrin	< LOQ	1	0.447
Cypermethrin	< LOQ	1	0.447	Daminozide	< LOQ	1	0.447
DDVP (Dichlorvos)	< LOQ	1	0.447	Diazinon	< LOQ	0.2	0.089
Dimethoate	< LOQ	0.2	0.089	Ethoprophos	< LOQ	0.2	0.089
Etofenprox	< LOQ	0.4	0.179	Etoxazole	< LOQ	0.2	0.089
Fenoxycarb	< LOQ	0.2	0.089	Fenpyroximate	< LOQ	0.4	0.179
Fipronil	< LOQ	0.4	0.179	Fonicamid	< LOQ	1	0.447
Fludioxonil	< LOQ	0.4	0.179	Hexythiazox	< LOQ	1	0.447
Imazalil	< LOQ	0.2	0.089	Imidacloprid	< LOQ	0.4	0.179
Kresoxim-methyl	< LOQ	0.4	0.179	Malathion	< LOQ	0.2	0.089
Metalaxyl	< LOQ	0.2	0.089	Methiocarb	< LOQ	0.2	0.089
Methomyl	< LOQ	0.4	0.179	Methyl parathion	< LOQ	0.2	0.089
MGK-264	< LOQ	0.2	0.089	Myclobutanil	< LOQ	0.2	0.089
Naled	< LOQ	0.5	0.224	Oxamyl	< LOQ	1	0.447
Paclobutrazol	< LOQ	0.4	0.179	Permethrins (total)	< LOQ	0.2	0.089
Phosmet	< LOQ	0.2	0.089	Piperonyl butoxide	< LOQ	2	0.447
Prallethrin	< LOQ	0.2	0.089	Propiconazole	< LOQ	0.4	0.179
Propoxur	< LOQ	0.2	0.089	Pyrethrins (total)	< LOQ	1	0.447
Pyridaben	< LOQ	0.2	0.089	Spinosad	< LOQ	0.2	0.089
Spiromesifen	< LOQ	0.2	0.089	Spirotetramat	< LOQ	0.2	0.089
Spiroxamine	< LOQ	0.4	0.179	Tebuconazole	< LOQ	0.4	0.179
Thiacloprid	< LOQ	0.2	0.089	Thiamethoxam	< LOQ	0.2	0.089
Trifloxystrobin	< LOQ	0.2	0.089				

<LOQ - Results below the Limit of Quantitation


 Breeanna Hamilton
 Lab Director

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of SC Laboratories. Samples tested in accordance with Oregon Administrative Rules, TNI 2016 Standard and SC Laboratories quality assurance plan unless otherwise noted.

Sample Name: CYCL-GMY.D9.MP5.V2-GJ20	License: NA
Tested for: Lazarus Naturals-Oregon	Date Sampled: 10/21/24 00:00
Quality Control Testing	Date Accepted: 10/21/24
Laboratory ID: 24J0089-03	Sample Metric ID:
Matrix: Products	Batch RFID:
Lot #	Batch Size:

Residual Solvents

Solvent	Results in ug/g	Action Level	LOQ	Date Extracted: 10/29/24
1,4-Dioxane	< LOQ	380	68.6	Date Analyzed: 10/30/24
2-Butanol	< LOQ	5000	421	Analysis Method: USP 467
2-Ethoxyethanol	< LOQ	160	28.8	
2-Propanol (IPA)	< LOQ	5000	421	
Acetone	< LOQ	5000	421	
Acetonitrile	< LOQ	410	73.9	
Benzene	< LOQ	2	0.721	
Butanes	< LOQ	5000	301	
Cyclohexane	< LOQ	3880	700	
Dichloromethane (methylene chloride)	< LOQ	600	109	
Ethyl acetate	< LOQ	5000	421	
Ethyl ether	< LOQ	5000	421	
Ethylbenzene	< LOQ	2170	390	
Ethylene glycol	< LOQ	620	112	
Ethylene oxide	< LOQ	50	36.1	
Heptane	< LOQ	5000	421	
Hexanes	< LOQ	290	52.3	
Isopropyl acetate	< LOQ	5000	421	
Isopropylbenzene (cumene)	< LOQ	70	12.6	
Methanol	< LOQ	3000	1200	
Pentanes	< LOQ	5000	421	
Propane	< LOQ	5000	120	
Tetrahydrofuran	< LOQ	720	130	
Toluene	< LOQ	890	161	
Xylenes	< LOQ	2170	390	

<LOQ - Results below the Limit of Quantitation

Results above the Action Level fail state testing requirements and will be highlighted **Red #**.


 Breeanna Hamilton
 Lab Director

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of SC Laboratories. Samples tested in accordance with Oregon Administrative Rules, TNI 2016 Standard and SC Laboratories quality assurance plan unless otherwise noted.

Sample Name: CYCL-GMY.D9.MP5.V2-GJ20
Tested for: *Lazarus Naturals-Oregon*
 Quality Control Testing

License: NA
Date Sampled: 10/21/24 00:00
Date Accepted: 10/21/24

Laboratory ID: 24J0089-03

Sample Metric ID:

Matrix: Products

Batch RFID:

Lot #

Batch Size:

Metals Analysis by ICPMS

Date/Time Extracted: 10/24/24 09:48

Analysis Method/SOP: AOAC 2013.06

Date/Time Analyzed: 10/24/24

Results above the action levels are highlighted in red #.

Analyte	Result	LOQ	Units	Action Level
Arsenic (As)	< LOQ	0.088	ug/g	0.2
Cadmium (Cd)	< LOQ	0.088	ug/g	0.2
Lead (Pb)	< LOQ	0.088	ug/g	0.5
Mercury (Hg)	< LOQ	0.044	ug/g	0.1



Breeanna Hamilton
 Lab Director

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of SC Laboratories. Samples tested in accordance with Oregon Administrative Rules, TNI 2016 Standard and SC Laboratories quality assurance plan unless otherwise noted.

Case Narrative

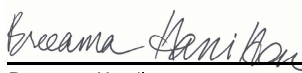
Residual Solvent - Multiple analytes were above normally accepted recovery criteria in the Blank Spike and Blank Spike Duplicate. Analytes were below the reporting limit in all client samples.

Quality Control Potency

Batch: B243245 - Potency/Terpenes

Blank(B243245-BLK1)			Extracted - 10/22/24 17:15 Analyzed - 10/23/24 19:44					
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(B243245-DUP2)			Extracted - 10/22/24 17:15 Analyzed - 10/24/24 11:48					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	0.038	%		0.040			3.59	20
d8-THC (d8-Tetrahydrocannabinol)	< LOQ	%		< LOQ				20
THCA (d9-Tetrahydrocannabinolic Acid)	< LOQ	%		< LOQ				20
CBD (Cannabidiol)	1.041	%		1.157			10.5	20
CBDA (Cannabidiolic Acid)	< LOQ	%		0.0001				20
CBN (Cannabinol)	0.003	%		0.003			1.83	20
CBG (Cannabigerol)	0.042	%		0.040			3.04	20
CBGA (Cannabigerolic Acid)	< LOQ	%		< LOQ				20
CBDV (Cannabidivarin)	0.004	%		0.007			45.3	20
CBDVA (Cannabidivarinic Acid)	< LOQ	%		0.00009				20
CBC (Cannabichromene)	0.056	%		0.058			3.56	20
CBCA (Cannabichromenic Acid)	< LOQ	%		< LOQ				20
THCV (Tetrahydrocannabivarin)	< LOQ	%		< LOQ				20



Breeanna Hamilton
Lab Director

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of SC Laboratories. Samples tested in accordance with Oregon Administrative Rules, TNI 2016 Standard and SC Laboratories quality assurance plan unless otherwise noted.

Quality Control Potency (Continued)

Batch: B243245 - Potency/Terpenes (Continued)

Duplicate(B243245-DUP2)		Extracted - 10/22/24 17:15 Analyzed - 10/24/24 11:48						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
THCVA (Tetrahydrocannabivarinic Acid)	< LOQ	%		< LOQ				20

LCS(B243245-BS1)		Extracted - 10/22/24 17:15 Analyzed - 10/23/24 19:35						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	0.027	%	0.0278		95.8	90-110		
d8-THC (d8-Tetrahydrocannabinol)	0.027	%	0.0283		97.2	90-110		
THCA (d9-Tetrahydrocannabinolic Acid)	0.030	%	0.0315		95.3	90-110		
CBD (Cannabidiol)	0.027	%	0.0279		95.3	90-110		
CBDA (Cannabidiolic Acid)	0.029	%	0.0300		97.8	90-110		
CBN (Cannabinol)	0.0005	%				80-120		
CBG (Cannabigerol)	0.001	%				80-120		
CBGA (Cannabigerolic Acid)	0.0005	%				80-120		
CBDV (Cannabidivarin)	< LOQ	%				80-120		
CBDVA (Cannabidivarinic Acid)	0.0002	%				80-120		
CBC (Cannabichromene)	< LOQ	%				80-120		
CBCA (Cannabichromenic Acid)	< LOQ	%				80-120		
THCV (Tetrahydrocannabivarin)	< LOQ	%				80-120		
THCVA (Tetrahydrocannabivarinic Acid)	< LOQ	%				80-120		

Pesticide Analysis

Batch: B243278 - Pesticide Prep

Blank(B243278-BLK1)		Extracted - 10/24/24 11:27 Analyzed - 10/25/24 14:56						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Abamectin	< LOQ	ppm						
Acephate	< LOQ	ppm						
Acequinocyl	< LOQ	ppm						
Acetamiprid	< LOQ	ppm						
Aldicarb	< LOQ	ppm						
Azoxystrobin	< LOQ	ppm						
Bifenazate	< LOQ	ppm						
Bifenthrin	< LOQ	ppm						
Boscalid	< LOQ	ppm						
Carbaryl	< LOQ	ppm						



 Breeanna Hamilton
 Lab Director

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of SC Laboratories. Samples tested in accordance with Oregon Administrative Rules, TNI 2016 Standard and SC Laboratories quality assurance plan unless otherwise noted.

Quality Control

Pesticide Analysis (Continued)

Batch: B243278 - Pesticide Prep (Continued)

Blank(B243278-BLK1)			Extracted - 10/24/24 11:27 Analyzed - 10/25/24 14:56					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Carbofuran	< LOQ	ppm						
Chlorantranilprole	< LOQ	ppm						
Chlorfenapyr	< LOQ	ppm						
Chlorpyrifos	< LOQ	ppm						
Clofentezine	< LOQ	ppm						
Cyfluthrin	< LOQ	ppm						
Cypermethrin	< LOQ	ppm						
Daminozide	< LOQ	ppm						
DDVP (Dichlorvos)	< LOQ	ppm						
Diazinon	< LOQ	ppm						
Dimethoate	< LOQ	ppm						
Ethoprophos	< LOQ	ppm						
Etofenprox	< LOQ	ppm						
Etoxazole	< LOQ	ppm						
Fenoxycarb	< LOQ	ppm						
Fenpyroximate	< LOQ	ppm						
Fipronil	< LOQ	ppm						
Flonicamid	< LOQ	ppm						
Fludioxonil	< LOQ	ppm						
Hexythiazox	< LOQ	ppm						
Imazalil	< LOQ	ppm						
Imidacloprid	< LOQ	ppm						
Kresoxim-methyl	< LOQ	ppm						
Malathion	< LOQ	ppm						
Metalaxyl	< LOQ	ppm						
Methiocarb	< LOQ	ppm						
Methomyl	< LOQ	ppm						
Methyl parathion	< LOQ	ppm						
MGK-264	< LOQ	ppm						
Myclobutanil	< LOQ	ppm						
Naled	< LOQ	ppm						
Oxamyl	< LOQ	ppm						
Paclobutrazol	< LOQ	ppm						
Permethrins (total)	< LOQ	ppm						
Phosmet	< LOQ	ppm						



 Breeanna Hamilton
 Lab Director

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of SC Laboratories. Samples tested in accordance with Oregon Administrative Rules, TNI 2016 Standard and SC Laboratories quality assurance plan unless otherwise noted.

Quality Control

Pesticide Analysis (Continued)

Batch: B243278 - Pesticide Prep (Continued)

Blank(B243278-BLK1)		Extracted - 10/24/24 11:27 Analyzed - 10/25/24 14:56						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Piperonyl butoxide	< LOQ	ppm						
Prallethrin	< LOQ	ppm						
Propiconazole	< LOQ	ppm						
Propoxur	< LOQ	ppm						
Pyrethrins (total)	< LOQ	ppm						
Pyridaben	< LOQ	ppm						
Spinosad	< LOQ	ppm						
Spiromesifen	< LOQ	ppm						
Spirotetramat	< LOQ	ppm						
Spiroxamine	< LOQ	ppm						
Tebuconazole	< LOQ	ppm						
Thiacloprid	< LOQ	ppm						
Thiamethoxam	< LOQ	ppm						
Trifloxystrobin	< LOQ	ppm						

LCS(B243278-BS1)		Extracted - 10/24/24 11:27 Analyzed - 10/25/24 15:12						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Abamectin	1.67	ppm	1.94		85.8	50-150		
Acephate	1.73	ppm	2.00		86.3	60-120		
Acequinocyl	2.42	ppm	2.00		121	40-160		
Acetamiprid	1.77	ppm	2.00		88.4	60-120		
Aldicarb	1.90	ppm	2.00		95.2	60-120		
Azoxystrobin	1.80	ppm	2.00		89.8	60-120		
Bifenazate	2.08	ppm	2.00		104	60-120		
Bifenthrin	1.90	ppm	2.00		94.8	50-150		
Boscalid	1.91	ppm	2.00		95.3	60-120		
Carbaryl	1.88	ppm	2.00		93.8	60-120		
Carbofuran	1.86	ppm	2.00		92.9	60-120		
Chlorantraniliprole	1.89	ppm	2.00		94.7	60-120		
Chlorfenapyr	1.84	ppm	2.00		92.1	60-120		
Chlorpyrifos	1.88	ppm	2.00		94.1	60-120		
Clofentezine	1.92	ppm	2.00		95.8	60-120		
Cyfluthrin	1.97	ppm	2.00		98.3	50-150		
Cypermethrin	1.91	ppm	2.00		95.5	50-150		
Daminozide	1.73	ppm	2.00		86.3	60-120		


 Breeanna Hamilton
 Lab Director

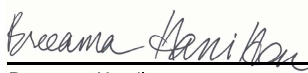
These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of SC Laboratories. Samples tested in accordance with Oregon Administrative Rules, TNI 2016 Standard and SC Laboratories quality assurance plan unless otherwise noted.

Quality Control

Pesticide Analysis (Continued)

Batch: B243278 - Pesticide Prep (Continued)

LCS(B243278-BS1)		Extracted - 10/24/24 11:27 Analyzed - 10/25/24 15:12						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
DDVP (Dichlorvos)	1.78	ppm	2.00		88.9	60-120		
Diazinon	1.93	ppm	2.00		96.5	60-120		
Dimethoate	1.79	ppm	2.00		89.5	60-120		
Ethoprophos	1.96	ppm	2.00		98.0	60-120		
Etofenprox	1.87	ppm	2.00		93.6	50-150		
Etoxazole	1.90	ppm	2.00		94.9	60-120		
Fenoxycarb	1.92	ppm	2.00		96.0	60-120		
Fenpyroximate	1.89	ppm	2.00		94.4	60-120		
Fipronil	1.96	ppm	2.00		97.8	60-120		
Flonicamid	1.88	ppm	2.00		94.2	60-120		
Fludioxonil	1.90	ppm	2.00		94.8	50-150		
Hexythiazox	1.84	ppm	2.00		92.1	60-120		
Imazalil	1.74	ppm	2.00		87.0	60-120		
Imidacloprid	1.87	ppm	2.00		93.7	60-120		
Kresoxim-methyl	1.95	ppm	2.00		97.6	60-120		
Malathion	1.90	ppm	2.00		94.8	60-120		
Metalaxyl	1.91	ppm	2.00		95.5	60-120		
Methiocarb	1.94	ppm	2.00		97.1	60-120		
Methomyl	1.71	ppm	2.00		85.3	60-120		
Methyl parathion	1.91	ppm	2.00		95.6	50-150		
MGK-264	2.01	ppm	2.00		100	50-150		
Myclobutanil	1.69	ppm	2.00		84.5	60-120		
Naled	1.65	ppm	2.00		82.5	50-150		
Oxamyl	1.67	ppm	2.00		83.3	60-120		
Paclbutrazol	1.96	ppm	2.00		98.0	60-120		
Permethrins (total)	1.85	ppm	2.00		92.5	50-150		
Phosmet	1.97	ppm	2.00		98.7	50-150		
Piperonyl butoxide	1.89	ppm	2.00		94.6	60-120		
Prallethrin	1.99	ppm	2.00		99.3	60-120		
Propiconazole	1.86	ppm	2.00		93.2	60-120		
Propoxur	1.78	ppm	2.00		89.0	60-120		
Pyrethrins (total)	1.13	ppm	1.16		97.0	60-120		
Pyridaben	1.95	ppm	2.00		97.7	50-150		
Spinosad	1.82	ppm	2.00		91.2	50-150		
Spiromesifen	1.65	ppm	2.00		82.3	60-120		



Breeanna Hamilton
Lab Director

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of SC Laboratories. Samples tested in accordance with Oregon Administrative Rules, TNI 2016 Standard and SC Laboratories quality assurance plan unless otherwise noted.

Quality Control

Pesticide Analysis (Continued)

Batch: B243278 - Pesticide Prep (Continued)

LCS(B243278-BS1)		Extracted - 10/24/24 11:27 Analyzed - 10/25/24 15:12						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Spirotetramat	1.95	ppm	2.00		97.3	60-120		
Spiroxamine	1.86	ppm	2.00		93.1	60-120		
Tebuconazole	1.94	ppm	2.00		96.9	60-120		
Thiacloprid	1.82	ppm	2.00		90.9	60-120		
Thiamethoxam	1.86	ppm	2.00		92.9	60-120		
Trifloxystrobin	1.90	ppm	2.00		95.1	60-120		

Matrix Spike(B243278-MS1)		Extracted - 10/24/24 11:27 Analyzed - 10/25/24 15:28						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Abamectin	1.18	ppm	1.56	< LOQ	75.4	30-200		
Acephate	1.45	ppm	1.61	< LOQ	90.5	30-200		
Acequinocyl	1.95	ppm	1.61	< LOQ	121	30-200		
Acetamiprid	1.50	ppm	1.61	< LOQ	93.2	30-200		
Aldicarb	1.65	ppm	1.61	< LOQ	103	30-200		
Azoxystrobin	1.48	ppm	1.61	< LOQ	91.8	30-200		
Bifenazate	1.68	ppm	1.61	< LOQ	104	30-200		
Bifenthrin	1.55	ppm	1.61	< LOQ	96.3	30-200		
Boscalid	1.49	ppm	1.61	< LOQ	93.0	30-200		
Carbaryl	1.41	ppm	1.61	< LOQ	87.7	30-200		
Carbofuran	1.43	ppm	1.61	< LOQ	88.8	30-200		
Chlorantraniliprole	1.42	ppm	1.61	< LOQ	88.2	30-200		
Chlorfenapyr	1.52	ppm	1.61	< LOQ	94.4	30-200		
Chlorpyrifos	1.49	ppm	1.61	< LOQ	92.6	30-200		
Clofentezine	1.49	ppm	1.61	< LOQ	92.9	30-200		
Cyfluthrin	1.59	ppm	1.61	< LOQ	98.8	30-200		
Cypermethrin	1.48	ppm	1.61	< LOQ	92.3	30-200		
Daminozide	1.33	ppm	1.61	< LOQ	82.6	30-200		
DDVP (Dichlorvos)	1.36	ppm	1.61	< LOQ	84.7	30-200		
Diazinon	1.53	ppm	1.61	< LOQ	95.0	30-200		
Dimethoate	1.51	ppm	1.61	< LOQ	94.0	30-200		
Ethoprophos	1.54	ppm	1.61	< LOQ	95.6	30-200		
Etofenprox	1.42	ppm	1.61	< LOQ	88.4	30-200		
Etoxazole	1.47	ppm	1.61	< LOQ	91.7	30-200		
Fenoxycarb	1.52	ppm	1.61	< LOQ	94.8	30-200		
Fenpyroximate	1.49	ppm	1.61	< LOQ	92.8	30-200		



 Breeanna Hamilton
 Lab Director

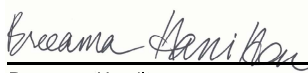
These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of SC Laboratories. Samples tested in accordance with Oregon Administrative Rules, TNI 2016 Standard and SC Laboratories quality assurance plan unless otherwise noted.

Quality Control

Pesticide Analysis (Continued)

Batch: B243278 - Pesticide Prep (Continued)

Matrix Spike(B243278-MS1)			Extracted - 10/24/24 11:27 Analyzed - 10/25/24 15:28					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Fipronil	1.50	ppm	1.61	< LOQ	93.6	30-200		
Flonicamid	1.49	ppm	1.61	< LOQ	92.6	30-200		
Fludioxonil	1.50	ppm	1.61	< LOQ	93.3	30-200		
Hexythiazox	1.45	ppm	1.61	< LOQ	90.3	30-200		
Imazalil	1.37	ppm	1.61	< LOQ	85.2	30-200		
Imidacloprid	1.46	ppm	1.61	< LOQ	91.0	30-200		
Kresoxim-methyl	1.48	ppm	1.61	< LOQ	92.0	30-200		
Malathion	1.47	ppm	1.61	< LOQ	91.4	30-200		
Metalaxyl	1.40	ppm	1.61	< LOQ	87.4	30-200		
Methiocarb	1.51	ppm	1.61	< LOQ	94.2	30-200		
Methomyl	1.52	ppm	1.61	< LOQ	94.8	30-200		
Methyl parathion	1.57	ppm	1.61	< LOQ	97.7	30-200		
MGK-264	1.60	ppm	1.61	< LOQ	99.3	30-200		
Myclobutanil	1.32	ppm	1.61	< LOQ	81.9	30-200		
Naled	1.33	ppm	1.61	< LOQ	82.5	30-200		
Oxamyl	1.40	ppm	1.61	< LOQ	87.0	30-200		
Paclobutrazol	1.50	ppm	1.61	< LOQ	93.3	30-200		
Permethrins (total)	1.48	ppm	1.61	< LOQ	91.9	30-200		
Phosmet	1.46	ppm	1.61	< LOQ	90.9	30-200		
Piperonyl butoxide	1.49	ppm	1.61	< LOQ	92.7	30-200		
Prallethrin	1.57	ppm	1.61	< LOQ	97.7	30-200		
Propiconazole	1.44	ppm	1.61	< LOQ	89.3	30-200		
Propoxur	1.42	ppm	1.61	< LOQ	88.1	30-200		
Pyrethrins (total)	0.88	ppm	0.932	< LOQ	94.5	30-200		
Pyridaben	1.50	ppm	1.61	< LOQ	93.2	30-200		
Spinosad	1.44	ppm	1.61	< LOQ	89.7	30-200		
Spiromesifen	1.33	ppm	1.61	< LOQ	82.4	30-200		
Spirotetramat	1.51	ppm	1.61	< LOQ	93.9	30-200		
Spiroxamine	1.38	ppm	1.61	< LOQ	85.7	30-200		
Tebuconazole	1.49	ppm	1.61	< LOQ	92.7	30-200		
Thiacloprid	1.58	ppm	1.61	< LOQ	98.1	30-200		
Thiamethoxam	1.47	ppm	1.61	< LOQ	91.4	30-200		
Trifloxystrobin	1.51	ppm	1.61	< LOQ	94.0	30-200		



 Breeanna Hamilton
 Lab Director

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of SC Laboratories. Samples tested in accordance with Oregon Administrative Rules, TNI 2016 Standard and SC Laboratories quality assurance plan unless otherwise noted.

Quality Control

Pesticide Analysis (Continued)

Batch: B243278 - Pesticide Prep (Continued)

Matrix Spike Dup(B243278-MSD1)			Extracted - 10/24/24 11:27 Analyzed - 10/25/24					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Abamectin	1.24	ppm	1.56	< LOQ	79.4	30-200	5.20	30
Acephate	1.49	ppm	1.61	< LOQ	92.5	30-200	2.23	30
Acequinocyl	1.93	ppm	1.61	< LOQ	120	30-200	0.740	35
Acetamiprid	1.53	ppm	1.61	< LOQ	95.4	30-200	2.31	30
Aldicarb	1.53	ppm	1.61	< LOQ	95.4	30-200	7.34	30
Azoxystrobin	1.45	ppm	1.61	< LOQ	90.0	30-200	2.04	30
Bifenazate	1.70	ppm	1.61	< LOQ	106	30-200	1.12	30
Bifenthrin	1.45	ppm	1.61	< LOQ	90.3	30-200	6.40	30
Boscalid	1.55	ppm	1.61	< LOQ	96.2	30-200	3.44	30
Carbaryl	1.47	ppm	1.61	< LOQ	91.6	30-200	4.31	30
Carbofuran	1.50	ppm	1.61	< LOQ	93.2	30-200	4.88	30
Chlorantranilprole	1.55	ppm	1.61	< LOQ	96.3	30-200	8.78	30
Chlorfenapyr	1.49	ppm	1.61	< LOQ	92.4	30-200	2.07	50
Chlorpyrifos	1.51	ppm	1.61	< LOQ	93.9	30-200	1.41	30
Clofentezine	1.60	ppm	1.61	< LOQ	99.7	30-200	7.03	30
Cyfluthrin	1.54	ppm	1.61	< LOQ	95.9	30-200	2.99	50
Cypermethrin	1.55	ppm	1.61	< LOQ	96.5	30-200	4.46	30
Daminozide	1.36	ppm	1.61	< LOQ	84.5	30-200	2.28	30
DDVP (Dichlorvos)	1.45	ppm	1.61	< LOQ	90.4	30-200	6.55	30
Diazinon	1.57	ppm	1.61	< LOQ	97.7	30-200	2.86	30
Dimethoate	1.52	ppm	1.61	< LOQ	94.5	30-200	0.573	30
Ethoprophos	1.59	ppm	1.61	< LOQ	99.1	30-200	3.62	30
Etofenprox	1.47	ppm	1.61	< LOQ	91.2	30-200	3.16	30
Etoxazole	1.52	ppm	1.61	< LOQ	94.9	30-200	3.36	30
Fenoxycarb	1.59	ppm	1.61	< LOQ	98.8	30-200	4.11	30
Fenpyroximate	1.51	ppm	1.61	< LOQ	93.8	30-200	1.03	30
Fipronil	1.58	ppm	1.61	< LOQ	98.5	30-200	5.14	30
Flonicamid	1.54	ppm	1.61	< LOQ	95.9	30-200	3.49	30
Fludioxonil	1.55	ppm	1.61	< LOQ	96.5	30-200	3.41	50
Hexythiazox	1.45	ppm	1.61	< LOQ	90.4	30-200	0.125	30
Imazalil	1.40	ppm	1.61	< LOQ	87.2	30-200	2.34	30
Imidacloprid	1.54	ppm	1.61	< LOQ	96.1	30-200	5.44	30
Kresoxim-methyl	1.58	ppm	1.61	< LOQ	98.6	30-200	6.93	30
Malathion	1.49	ppm	1.61	< LOQ	92.8	30-200	1.61	30
Metalaxyl	1.57	ppm	1.61	< LOQ	97.8	30-200	11.2	30



 Breeanna Hamilton
 Lab Director

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of SC Laboratories. Samples tested in accordance with Oregon Administrative Rules, TNI 2016 Standard and SC Laboratories quality assurance plan unless otherwise noted.

Quality Control

Pesticide Analysis (Continued)

Batch: B243278 - Pesticide Prep (Continued)

Matrix Spike Dup(B243278-MSD1)			Extracted - 10/24/24 11:27 Analyzed - 10/25/24					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Methiocarb	1.50	ppm	1.61	< LOQ	93.1	30-200	1.11	30
Methomyl	1.47	ppm	1.61	< LOQ	91.6	30-200	3.51	30
Methyl parathion	1.61	ppm	1.61	< LOQ	100	30-200	2.31	30
MGK-264	1.62	ppm	1.61	< LOQ	101	30-200	1.52	30
Myclobutanil	1.34	ppm	1.61	< LOQ	83.6	30-200	1.96	30
Naled	1.33	ppm	1.61	< LOQ	82.9	30-200	0.478	30
Oxamyl	1.49	ppm	1.61	< LOQ	92.5	30-200	6.13	30
Paclbutrazol	1.50	ppm	1.61	< LOQ	93.3	30-200	0.0275	30
Permethrins (total)	1.55	ppm	1.61	< LOQ	96.6	30-200	5.00	30
Phosmet	1.62	ppm	1.61	< LOQ	101	30-200	10.4	30
Piperonyl butoxide	1.53	ppm	1.61	< LOQ	95.2	30-200	2.65	30
Prallethrin	1.67	ppm	1.61	< LOQ	104	30-200	6.34	30
Propiconazole	1.54	ppm	1.61	< LOQ	96.1	30-200	7.32	30
Propoxur	1.49	ppm	1.61	< LOQ	92.5	30-200	4.85	30
Pyrethrins (total)	0.89	ppm	0.932	< LOQ	96.0	30-200	1.62	30
Pyridaben	1.52	ppm	1.61	< LOQ	94.6	30-200	1.45	30
Spinosad	1.46	ppm	1.61	< LOQ	91.2	30-200	1.65	30
Spiromesifen	1.36	ppm	1.61	< LOQ	84.5	30-200	2.44	30
Spirotetramat	1.60	ppm	1.61	< LOQ	99.6	30-200	5.82	30
Spiroxamine	1.53	ppm	1.61	< LOQ	95.2	30-200	10.5	30
Tebuconazole	1.56	ppm	1.61	< LOQ	97.2	30-200	4.77	30
Thiacloprid	1.53	ppm	1.61	< LOQ	95.3	30-200	2.93	30
Thiamethoxam	1.55	ppm	1.61	< LOQ	96.4	30-200	5.24	30
Trifloxystrobin	1.56	ppm	1.61	< LOQ	96.9	30-200	3.05	30

Solvent Analysis

Batch: B243341 - Residual Solvent Prep

Blank(B243341-BLK1)			Extracted - 10/29/24 18:00 Analyzed - 10/30/24 5:04					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
1,4-Dioxane	< LOQ	ug/g						
2-Butanol	< LOQ	ug/g						
2-Ethoxyethanol	< LOQ	ug/g						
2-Propanol (IPA)	< LOQ	ug/g						
Acetone	< LOQ	ug/g						



 Breeanna Hamilton
 Lab Director

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of SC Laboratories. Samples tested in accordance with Oregon Administrative Rules, TNI 2016 Standard and SC Laboratories quality assurance plan unless otherwise noted.

Quality Control

Solvent Analysis (Continued)

Batch: B243341 - Residual Solvent Prep (Continued)

Blank(B243341-BLK1)		Extracted - 10/29/24 18:00 Analyzed - 10/30/24 5:04						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Acetonitrile	< LOQ	ug/g						
Benzene	< LOQ	ug/g						
Butanes	< LOQ	ug/g						
Cyclohexane	< LOQ	ug/g						
Dichloromethane (methylene chloride)	< LOQ	ug/g						
Ethyl acetate	< LOQ	ug/g						
Ethyl ether	< LOQ	ug/g						
Ethylbenzene	< LOQ	ug/g						
Ethylene glycol	< LOQ	ug/g						
Ethylene oxide	< LOQ	ug/g						
Heptane	< LOQ	ug/g						
Hexanes	< LOQ	ug/g						
Isopropyl acetate	< LOQ	ug/g						
Isopropylbenzene (cumene)	< LOQ	ug/g						
Methanol	< LOQ	ug/g						
Pentanes	< LOQ	ug/g						
Propane	< LOQ	ug/g						
Tetrahydrofuran	< LOQ	ug/g						
Toluene	< LOQ	ug/g						
Xylenes	< LOQ	ug/g						

LCS(B243341-BS1)		Extracted - 10/29/24 18:00 Analyzed - 10/30/24 5:26						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
1,4-Dioxane	657	ug/g	570		115	60-120		
2,2-Dimethylbutane	448	ug/g	435		103	60-120		
2,2-Dimethylpropane (neopentane)	3770	ug/g	3120		121	60-120		
2-Butanol	4110	ug/g	3500		118	60-120		
2-Ethoxyethanol	305	ug/g	240		127	60-120		
2-Methylbutane (isopentane)	3830	ug/g	3500		110	60-120		
2-Methylpentane/2,3-Dimethylbutane	950	ug/g	745		127	60-120		
2-Methylpropane (isobutane)	4150	ug/g	3120		133	60-120		
2-Propanol (IPA)	4070	ug/g	3500		116	60-120		
3-Methylpentane	429	ug/g	435		98.6	60-120		
Acetone	3910	ug/g	3500		112	60-120		
Acetonitrile	714	ug/g	615		116	60-120		



 Breeanna Hamilton
 Lab Director

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of SC Laboratories. Samples tested in accordance with Oregon Administrative Rules, TNI 2016 Standard and SC Laboratories quality assurance plan unless otherwise noted.

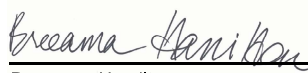
Quality Control

Solvent Analysis (Continued)

Batch: B243341 - Residual Solvent Prep (Continued)

LCS(B243341-BS1)		Extracted - 10/29/24 18:00 Analyzed - 10/30/24 5:26						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Benzene	3.27	ug/g	3.00		109	60-120		
Cyclohexane	6200	ug/g	5820		106	60-120		
Dichloromethane (methylene chloride)	885	ug/g	900		98.3	60-120		
Ethyl acetate	3910	ug/g	3500		112	60-120		
Ethyl ether	3580	ug/g	3500		102	60-120		
Ethylbenzene	3440	ug/g	3250		106	60-120		
Ethylene glycol	1220	ug/g	930		131	60-120		
Ethylene oxide	383	ug/g	375		102	60-120		
Heptane	3870	ug/g	3500		110	60-120		
Isopropyl acetate	3930	ug/g	3500		112	60-120		
Isopropylbenzene (cumene)	130	ug/g	105		123	60-120		
m,p-Xylene	6910	ug/g	6510		106	60-120		
Methanol	2920	ug/g	2500		117	60-120		
n-Butane	3990	ug/g	3120		128	60-120		
n-Hexane	423	ug/g	435		97.3	60-120		
n-Pentane	4010	ug/g	3500		115	60-120		
Propane	1400	ug/g	1250		112	60-120		
Tetrahydrofuran	1170	ug/g	1080		108	60-120		
Toluene	1410	ug/g	1340		105	60-120		
o-Xylene	3470	ug/g	3250		107	60-120		

LCS Dup(B243341-BSD1)		Extracted - 10/29/24 18:00 Analyzed - 10/30/24 5:47						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
1,4-Dioxane	647	ug/g	570		114	60-120	1.47	30
2,2-Dimethylbutane	445	ug/g	435		102	60-120	0.715	30
2,2-Dimethylpropane (neopentane)	3730	ug/g	3120		119	60-120	1.27	30
2-Butanol	4060	ug/g	3500		116	60-120	1.35	30
2-Ethoxyethanol	302	ug/g	240		126	60-120	0.903	30
2-Methylbutane (isopentane)	3820	ug/g	3500		109	60-120	0.367	30
2-Methylpentane/2,3-Dimethylbutane	943	ug/g	745		127	60-120	0.671	30
2-Methylpropane (isobutane)	4060	ug/g	3120		130	60-120	2.11	30
2-Propanol (IPA)	4060	ug/g	3500		116	60-120	0.169	30
3-Methylpentane	431	ug/g	435		99.0	60-120	0.433	30
Acetone	3920	ug/g	3500		112	60-120	0.288	30
Acetonitrile	707	ug/g	615		115	60-120	0.993	30



 Breeanna Hamilton
 Lab Director

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of SC Laboratories. Samples tested in accordance with Oregon Administrative Rules, TNI 2016 Standard and SC Laboratories quality assurance plan unless otherwise noted.

Quality Control

Solvent Analysis (Continued)

Batch: B243341 - Residual Solvent Prep (Continued)

LCS Dup(B243341-BSD1)		Extracted - 10/29/24 18:00 Analyzed - 10/30/24 5:47						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Benzene	3.10	ug/g	3.00		103	60-120	5.29	30
Cyclohexane	6140	ug/g	5820		105	60-120	0.884	30
Dichloromethane (methylene chloride)	888	ug/g	900		98.7	60-120	0.340	30
Ethyl acetate	3850	ug/g	3500		110	60-120	1.50	30
Ethyl ether	3620	ug/g	3500		103	60-120	1.06	30
Ethylbenzene	3350	ug/g	3250		103	60-120	2.50	30
Ethylene glycol	1230	ug/g	930		132	60-120	0.510	30
Ethylene oxide	381	ug/g	375		102	60-120	0.358	30
Heptane	3820	ug/g	3500		109	60-120	1.33	30
Isopropyl acetate	3900	ug/g	3500		111	60-120	0.969	30
Isopropylbenzene (cumene)	106	ug/g	105		101	60-120	20.5	30
m,p-Xylene	6880	ug/g	6510		106	60-120	0.303	30
Methanol	2890	ug/g	2500		116	60-120	0.900	30
n-Butane	3920	ug/g	3120		125	60-120	1.68	30
n-Hexane	422	ug/g	435		97.0	60-120	0.257	30
n-Pentane	3980	ug/g	3500		114	60-120	0.782	30
Propane	1380	ug/g	1250		110	60-120	1.66	30
Tetrahydrofuran	1170	ug/g	1080		108	60-120	0.422	30
Toluene	1380	ug/g	1340		103	60-120	1.96	30
o-Xylene	3380	ug/g	3250		104	60-120	2.71	30

Metals Analysis

Batch: B243279 - Metals Prep

Blank(B243279-BLK1)		Extracted - 10/24/24 9:48 Analyzed - 10/24/24 19:53						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Mercury (Hg)	< LOQ	ug/g						
Arsenic (As)	< LOQ	ug/g						
Cadmium (Cd)	< LOQ	ug/g						
Lead (Pb)	< LOQ	ug/g						

LCS(B243279-BS1)		Extracted - 10/24/24 9:48 Analyzed - 10/24/24 19:59						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Mercury (Hg)	0.048	ug/g	0.0400		119	80-115		



Breeanna Hamilton
Lab Director

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of SC Laboratories. Samples tested in accordance with Oregon Administrative Rules, TNI 2016 Standard and SC Laboratories quality assurance plan unless otherwise noted.

Quality Control

Metals Analysis (Continued)

Batch: B243279 - Metals Prep (Continued)

LCS(B243279-BS1)		Extracted - 10/24/24 9:48 Analyzed - 10/24/24 19:59						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Arsenic (As)	0.394	ug/g	0.400		98.4	80-115		
Cadmium (Cd)	0.392	ug/g	0.400		98.0	80-115		
Lead (Pb)	0.367	ug/g	0.400		91.8	80-115		

Matrix Spike(B243279-MS1)		Extracted - 10/24/24 9:48 Analyzed - 10/24/24 20:02						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Mercury (Hg)	0.042	ug/g	0.0373	0.003	104	70-130		
Arsenic (As)	0.346	ug/g	0.373	< LOQ	93.0	70-130		
Cadmium (Cd)	0.354	ug/g	0.373	< LOQ	95.1	70-130		
Lead (Pb)	0.342	ug/g	0.373	< LOQ	91.9	70-130		

Matrix Spike Dup(B243279-MSD1)		Extracted - 10/24/24 9:48 Analyzed - 10/24/24						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Mercury (Hg)	0.041	ug/g	0.0349	0.003	108	70-130	2.95	30
Arsenic (As)	0.331	ug/g	0.349	< LOQ	95.0	70-130	4.53	30
Cadmium (Cd)	0.329	ug/g	0.349	< LOQ	94.5	70-130	7.28	30
Lead (Pb)	0.322	ug/g	0.349	< LOQ	92.4	70-130	6.09	30



Breeanna Hamilton
Lab Director

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of SC Laboratories. Samples tested in accordance with Oregon Administrative Rules, TNI 2016 Standard and SC Laboratories quality assurance plan unless otherwise noted.

CHAIN OF CUSTODY

SC Laboratories Oregon LLC
 15865 SW 74th Avenue, Ste 110
 Tigard OR, 97224
 (503) 272-8830
 ORELAP ID # 4133
 OLCC License # 010-1018619A26E
www.sclabs.com

24J0089



Client: Lazarus
 Address: 10527 NE Sandy Portland OR
 OLCC License #: NA
 OLCC License Type: NA
 Email: NA
 Phone: NA
 Name of Sampler: Scott F
 Sampler OLCC License #: 010-1018619A26E
 COC #: 24J0089
 Work Order #: Scott F
 Received By: 10/21/2024
 Received Date: Scott F
 Courier: 10/21/2024
 Transfer Manifest #: 10/21/2024
 Date Sampled: 0:00
 Time Sampled: 0:00

Sample Name	Time	METRC Label	Harvest or Process Lot	SC Labs LIMS ID	Sample Type	Total Sample Mass	TESTS REQUESTED										Sample Specific Notes
							Potency	Pesticide	Residual Solvent	Terpene	Moisture Content	Water Activity	Mycotoxins	Metals	Micros		
FORM-GMY.BC50-GJ18				24J0089-01	P	40	x										R+D
CYCL-GMY.D8.HB5.V2-GJ19				24J0089-02	P	40	x										gummies
CYCL-GMY.D9.MP5.V2-GJ20				24J0089-03	P	40	x										
FORM-GMY.RLX25.V2-GJ21				24J0089-04	P	40	x										

Notes/Special Considerations:

Samples Relinquished **Samples Received**

Print Name: Brian Date: 10/21/2024 Print Name: Scott F Date: 10/21/2024

Representative of: Lazarus Signature: *[Signature]* Representative of: SC Labs Signature: *[Signature]*

Time: 1:53 Time: 1:52

Samples Relinquished **Samples Received**

Print Name: _____ Date: _____ Print Name: _____ Date: _____

Representative of: _____ Signature: _____ Representative of: _____ Signature: _____

Time: _____ Time: _____

SAMPLE NAME: CYCL-GMY.D9.MP5.V2-GJ20

Infused, Solid Edible


CULTIVATOR / MANUFACTURER**Business Name:****License Number:****Address:****DISTRIBUTOR / TESTED FOR****Business Name:** Lazarus Naturals**License Number:****Address:****SAMPLE DETAIL****Batch Number:** GJ20**Sample ID:** 241031L052**Date Collected:** 10/31/2024**Date Received:** 10/31/2024**Batch Size:****Sample Size:** 1.0 units**Unit Mass:****Serving Size:**Scan QR code to verify
authenticity of results.**SAFETY ANALYSIS - SUMMARY****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), too numerous to count >250 cfu/plate (TNTC), colony-forming unit (cfu)



LQC verified by: Randi Vuong
Job Title: Lead Laboratory Technician
Date: 11/04/2024



Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 11/04/2024



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

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

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

MICROBIOLOGY TEST RESULTS (PCR) - 11/04/2024 ✔ 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

MICROBIOLOGY TEST RESULTS (PLATING) - 11/04/2024 ND

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