

CONSOLIDATED TEST RESULTS SUMMARY

Please see the following pages for full test results.

BULK SKU GMY.D9.OGS10	BATCH # GJ34	SERVING SIZE	1 Gummy (5g)
PRODUCT NAME Orange Ginge	r THC Gummies	LABORATORY	SC Labs Oregon

POTENCY	PE	R SERVING	PER GRAM		
Cannabidiol (CBD)	9.55	mg/serving	1.91	mg/g	
Total THC (d9-THC, THCA)	10	mg/serving	2	mg/g	
Cannabigerol (CBG)	<loq< td=""><td>mg/serving</td><td><loq< td=""><td>mg/g</td></loq<></td></loq<>	mg/serving	<loq< td=""><td>mg/g</td></loq<>	mg/g	
Cannabinol (CBN)	<loq< td=""><td>mg/serving</td><td><loq< td=""><td>mg/g</td></loq<></td></loq<>	mg/serving	<loq< td=""><td>mg/g</td></loq<>	mg/g	
Cannabichromene (CBC)	<loq< td=""><td>mg/serving</td><td><loq< td=""><td>mg/g</td></loq<></td></loq<>	mg/serving	<loq< td=""><td>mg/g</td></loq<>	mg/g	
Tetrahydrocannabinolic Acid (THCA)	<loq< td=""><td>mg/serving</td><td><loq< td=""><td>mg/g</td></loq<></td></loq<>	mg/serving	<loq< td=""><td>mg/g</td></loq<>	mg/g	
Delta-9-THC (d9-THC)	10	mg/serving	2	mg/g	
Delta-8-THC (d8-THC)	<loq< td=""><td>mg/serving</td><td><loq< td=""><td>mg/g</td></loq<></td></loq<>	mg/serving	<loq< td=""><td>mg/g</td></loq<>	mg/g	

HEAVY METALS	PER GRAM	REGULATORY ACTION LEVEL
Arsenic	<loq g<="" td="" μg=""><td>1.5 μg/g</td></loq>	1.5 μg/g
Cadmium	<loq g<="" td="" μg=""><td>0.5 μg/g</td></loq>	0.5 μg/g
Lead	<loq g<="" td="" μg=""><td>0.5 μg/g</td></loq>	0.5 μg/g
Mercury	<loq g<="" td="" μg=""><td>3.0 μg/g</td></loq>	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



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.



SC Laboratories Oregon LLC

ORELAP# 4133/OLCC# 1018619A26E 15865 SW 74th Ave Suite 110, Tigard, OR 503-272-8830 www.sclabs.com

Sample Name: GMY.D9OGS10-GJ34
Tested for: Lazarus Naturals-Oregon
Quality Control Testing

Laboratory ID: 24K0081-02

Matrix:ProductsSample Metrc ID:N/AHarvest Date:N/ALot # GJ34License:NA

 Batch RFID: N/A
 Date Sampled: 11/18/24 00:00

 Batch Size: N/A
 Date Accepted: 11/18/24



Potency Analysis

Date Extracted: 11/19/24 Analysis Method: UNODC 5.4.8

Date Analyzed: 11/21/24 *- ORELAP certified analyte

Cannabinoids	% weight	mg/g	LOQ (%)	Cannabinoids Profile
Total THC ((THCA*0.877)+d9)	0.200	2	0.0005	
Total CBD ((CBDA*0.877)+CBD)	0.191	1.91	0.0005	
d9-THC (d9-Tetrahydrocannabinol)*	0.200	2	0.0005	$-\omega$
d8-THC (d8-Tetrahydrocannabinol)*	< LOQ	< LOQ	0.0005	0.19
THCA (d9-Tetrahydrocannabinolic Acid)*	< LOQ	< LOQ	0.0005	
CBD (CannabidioI)*	0.191	1.91	0.0005	
CBDA (Cannabidiolic Acid)*	< LOQ	< LOQ	0.0005	
CBN (Cannabinol)	< LOQ	< LOQ	0.0005	
CBG (Cannabigerol)	< LOQ	< LOQ	0.0005	<u> </u>
CBGA (Cannabigerolic Acid)	< LOQ	< LOQ	0.0005	
CBDV (Cannabidivarin)	0.004	0.04	0.0005	THC 0.20 CBD 0.19
CBDVA (Cannabidivarinic Acid)	< LOQ	< LOQ	0.0005	CBDV 0.00
CBC (Cannabichromene)	< LOQ	< LOQ	0.001	Total: 0.40
CBCA (Cannabichromenic Acid)	< LOQ	< LOQ	0.008	
THCV (Tetrahydrocannabivarin)	0.001	0.01	0.0005	
THCVA (Tetrahydrocannabivarinic Acid)	< LOQ	< LOQ	0.008	
Total Cannabinoids	0.396	3.96	0.0005	

<LOQ - Results below the Limit of Quantitation



Lab Director



SC Laboratories Oregon LLC ORELAP# 4133/OLCC# 1018619A26E 15865 SW 74th Ave Suite 110, Tigard, OR 503-272-8830 www.sclabs.com

Sample Name: GMY.D9OGS10-GJ34 License: NA

Tested for: Lazarus Naturals-Oregon Date Sampled: 11/18/24 00:00

Quality Control Testing Date Accepted: 11/18/24

Laboratory ID: 24K0081-02 Sample Metrc ID: N/A

Matrix: Products

Batch RFID: N/A

Lot # GJ34

Batch Size: N/A

Pesticide Analysis in ppm

Date Extracted: 11/19/24 Analysis Method: SC-OR-ORG-003

Date Analyzed: 11/20/24 Results above the action levels are highlighted in red #.

Analyte	Result	Action Level	LOQ	Analyte	Result	Action Level	LOQ
Abamectin	< LOQ	0.5	0.229	Acephate	< LOQ	0.4	0.183
Acequinocyl	< LOQ	2	0.917	Acetamiprid	< LOQ	0.2	0.092
Aldicarb	< LOQ	0.4	0.183	Azoxystrobin	< LOQ	0.2	0.092
Bifenazate	< LOQ	0.2	0.092	Bifenthrin	< LOQ	0.2	0.092
Boscalid	< LOQ	0.4	0.183	Carbaryl	< LOQ	0.2	0.092
Carbofuran	< LOQ	0.2	0.092	Chlorantraniliprole	< LOQ	0.2	0.092
Chlorfenapyr	< LOQ	1	0.459	Chlorpyrifos	< LOQ	0.2	0.092
Clofentezine	< LOQ	0.2	0.092	Cyfluthrin	< LOQ	1	0.459
Cypermethrin	< LOQ	1	0.459	Daminozide	< LOQ	1	0.459
DDVP (Dichlorvos)	< LOQ	1	0.459	Diazinon	< LOQ	0.2	0.092
Dimethoate	< LOQ	0.2	0.092	Ethoprophos	< LOQ	0.2	0.092
Etofenprox	< LOQ	0.4	0.183	Etoxazole	< LOQ	0.2	0.092
Fenoxycarb	< LOQ	0.2	0.092	Fenpyroximate	< LOQ	0.4	0.183
Fipronil	< LOQ	0.4	0.183	Flonicamid	< LOQ	1	0.459
Fludioxonil	< LOQ	0.4	0.183	Hexythiazox	< LOQ	1	0.459
Imazalil	< LOQ	0.2	0.092	I midacloprid	< LOQ	0.4	0.183
Kresoxim-methyl	< LOQ	0.4	0.183	Malathion	< LOQ	0.2	0.092
Metalaxyl	< LOQ	0.2	0.092	Methiocarb	< LOQ	0.2	0.092
Methomyl	< LOQ	0.4	0.183	Methyl parathion	< LOQ	0.2	0.092
MGK-264	< LOQ	0.2	0.092	Myclobutanil	< LOQ	0.2	0.092
Naled	< LOQ	0.5	0.229	Oxamyl	< LOQ	1	0.459
Paclobutrazol	< LOQ	0.4	0.183	Permethrins (total)	< LOQ	0.2	0.092
Phosmet	< LOQ	0.2	0.092	Piperonyl butoxide	< LOQ	2	0.459
Prallethrin	< LOQ	0.2	0.092	Propiconazole	< LOQ	0.4	0.183
Propoxur	< LOQ	0.2	0.092	Pyrethrins (total)	< LOQ	1	0.459
Pyridaben	< LOQ	0.2	0.092	Spinosad	< LOQ	0.2	0.092
Spiromesifen	< LOQ	0.2	0.092	Spirotetramat	< LOQ	0.2	0.092
Spiroxamine	< LOQ	0.4	0.183	Tebuconazole	< LOQ	0.4	0.183
Thiacloprid	< LOQ	0.2	0.092	Thiamethoxam	< LOQ	0.2	0.092
Trifloxystrobin	< LOQ	0.2	0.092				

<LOQ - Results below the Limit of Quantitation

breeama Hamilton

Breeanna Hamilton

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Lab Director



SC Laboratories Oregon LLC

ORELAP# 4133/OLCC# 1018619A26E 15865 SW 74th Ave Suite 110, Tigard, OR 503-272-8830 www.sclabs.com

Sample Name: GMY.D9OGS10-GJ34

Lot # GJ34

Tested for: Lazarus Naturals-Oregon

Quality Control Testing

License: NA

Date Sampled: 11/18/24 00:00

Date Accepted: 11/18/24

Laboratory ID: 24K0081-02 Sample Metrc ID: N/A Batch RFID: N/A **Matrix: Products**

Batch Size: N/A

Residual Solvents

		oladai Coltoi		
Solvent	Results in ug/g	Action Level	LOQ	Date Extracted: 11/19/24
1,4-Dioxane	< LOQ	380	69.8	Date Analyzed: 11/19/24
2-Butanol	< LOQ	5000	429	Analysis Method: USP 467
2-Ethoxyethanol	< LOQ	160	29.4	
2-Propanol (IPA)	< LOQ	5000	429	
Acetone	< LOQ	5000	429	
Acetonitrile	< LOQ	410	75.3	
Benzene	< LOQ	2	0.734	
Butanes	< LOQ	5000	306	
Cyclohexane	< LOQ	3880	713	
Dichloromethane (methylene chloride)	< LOQ	600	111	
Ethyl acetate	< LOQ	5000	429	
Ethyl ether	< LOQ	5000	429	
Ethylbenzene	< LOQ	2170	398	
Ethylene glycol	< LOQ	620	114	
Ethylene oxide	< LOQ	50	24.5	
Heptane	< LOQ	5000	429	
Hexanes	< LOQ	290	53.3	
Isopropyl acetate	< LOQ	5000	429	
Isopropylbenzene (cumene)	< LOQ	70	12.8	
Methanol	< LOQ	3000	1220	
Pentanes	< LOQ	5000	429	
Propane	< LOQ	5000	122	
Tetrahydrofuran	< LOQ	720	132	
Toluene	< LOQ	890	164	
Xylenes	< LOQ	2170	398	

<LOQ - Results below the Limit of Quantitation

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

breeama Hanikou Breeanna Hamilton Lab Director

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License: NA

Sample Name: GMY.D9OGS10-GJ34

Tested for: Lazarus Naturals-Oregon Date Sampled: 11/18/24 00:00

Quality Control Testing Date Accepted: 11/18/24

Laboratory ID: 24K0081-02 Sample Metrc ID: N/A

Matrix: Products

Batch RFID: N/A

Lot # GJ34

Batch Size: N/A

Metals Analysis by ICPMS

Date/Time Extracted: 11/19/24 11:35 Analysis Method/SOP: AOAC 2013.06

Date/Time Analyzed: 11/21/24 Results above the action levels are highlighted in red #.

Analyte	Result	LOQ	Units	Action Level
Arsenic (As)	< LOQ	0.096	ug/g	0.2
Cadmium (Cd)	< LOQ	0.096	ug/g	0.2
Lead (Pb)	< LOQ	0.096	ug/g	0.5
Mercury (Hg)	< LOQ	0.048	ug/g	0.1



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ORELAP# 4133/OLCC# 1018619A26E
15865 SW 74th Ave Suite 110, Tigard, OR
503-272-8830
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Case Narrative

Mycotoxins - Total Aflatoxins recovered above the upper acceptance limit in the Blank Spike. Analytes were below the reporting limit in all client samples.

Potency - CBG exceeded normally accepted RPD criteria in the Sample Duplicate due to relatively large variations in very small values.

Quality Control Potency

Batch: B243603 - Potency/Terpenes

Blank(B243603-BLK1)	Extr	acted - 11/19	/24 14:10 A	nalyzed	- 11/21/2	24 1:44		
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(B243603-DUP1)	Extracted - 11/19/24 14:10 Analyzed - 11/21/24 1:53							
Analyte	Result	Units	Spike Sourc Level Resul		%REC Limits	RPD	RPD Limit	
d9-THC (d9-Tetrahydrocannabinol)	0.208	%	0.199			4.18	20	
d8-THC (d8-Tetrahydrocannabinol)	< LOQ	%	< LO0)			20	
THCA (d9-Tetrahydrocannabinolic Acid)	< LOQ	%	< LO0)			20	
CBD (Cannabidiol)	0.201	%	0.191			5.37	20	
CBDA (Cannabidiolic Acid)	< LOQ	%	< LO0)			20	
CBN (Cannabinol)	0.0003	%	0.000	3		1.69	20	
CBG (Cannabigerol)	0.0007	%	0.000	5		24.7	20	
CBGA (Cannabigerolic Acid)	< LOQ	%	< LO0)			20	
CBDV (Cannabidivarin)	0.004	%	0.005			8.11	20	
CBDVA (Cannabidivarinic Acid)	< LOQ	%	< LO0	ì			20	

Breeanna Hamilton
Lab Director



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Quality Control Potency (Continued)

Batch: B243603 - Potency/Terpenes (Continued)

	<u> </u>								
Duplicate(B243603-DUP1)	Extracted - 11/19/24 14:10 Analyzed - 11/21/24 1:53								
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	
CBC (Cannabichromene)	< LOQ	%		< LOQ				20	
CBCA (Cannabichromenic Acid)	< LOQ	%		< LOQ				20	
THCV (Tetrahydrocannabivarin)	0.001	%		0.001			4.56	20	
THCVA (Tetrahydrocannabivarinic Acid)	< LOQ	%		< LOQ				20	

LCS(B243603-BS1)	Extracted - 11/19/24 14:10 Analyzed - 11/21/24 1:36							
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
d9-THC (d9-Tetrahydrocannabinol)	0.027	%	0.0278		97.1	90-110		
d8-THC (d8-Tetrahydrocannabinol)	0.028	%	0.0283		97.7	90-110		
THCA (d9-Tetrahydrocannabinolic Acid)	0.030	%	0.0315		94.2	90-110		
CBD (Cannabidiol)	0.027	%	0.0279		95.0	90-110		
CBDA (Cannabidiolic Acid)	0.029	%	0.0300		96.6	90-110		
CBN (Cannabinol)	0.0004	%				80-120		
CBG (Cannabigerol)	0.001	%				80-120		
CBGA (Cannabigerolic Acid)	0.0005	%				80-120		
CBDV (Cannabidivarin)	0.004	%				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: B243606 - Pesticide Prep

Blank(B243606-BLK1)	Extr	acted - 11/19	/24 16:07 A	nalyzed	- 11/20/2	24 4:29		
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						

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Lab Director



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Quality ControlPesticide Analysis (Continued)

Batch: B243606 - Pesticide Prep (Continued)

Blank(B243606-BLK1)	Extr	acted - 11/19	/24 16:07 A	nalyzed	- 11/20/2	24 4:29	:29						
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit					
Bifenthrin	< LOQ	ppm											
Boscalid	< LOQ	ppm											
Carbaryl	< LOQ	ppm											
Carbofuran	< LOQ	ppm											
Chlorantraniliprole	< 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											
I mazalil	< LOQ	ppm											
I midacloprid	< 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											





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Quality ControlPesticide Analysis (Continued)

Batch: B243606 - Pesticide Prep (Continued)

Blank(B243606-BLK1)	Extr	acted - 11/19	/24 16:07 A	nalyzed -	11/20/2	20/24 4:29					
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit			
Paclobutrazol	< LOQ	ppm									
Permethrins (total)	< LOQ	ppm									
Phosmet	< LOQ	ppm									
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(B243606-BS1)	Extract	ed - 11/19/24	16:07 Analy	yzed - 11/20/24	4:45		
Analyte	Result	Units	Spike Level	Source Result %REC	%REC Limits	RPD	RPD Limit
Abamectin	1.74	ppm	1.94	89.6	50-150		
Acephate	2.09	ppm	2.00	105	60-120		
Acequinocyl	2.14	ppm	2.00	107	40-160		
Acetamiprid	2.12	ppm	2.00	106	60-120		
Aldicarb	2.00	ppm	2.00	100	60-120		
Azoxystrobin	2.23	ppm	2.00	111	60-120		
Bifenazate	2.28	ppm	2.00	114	60-120		
Bifenthrin	2.04	ppm	2.00	102	50-150		
Boscalid	2.16	ppm	2.00	108	60-120		
Carbaryl	2.20	ppm	2.00	110	60-120		
Carbofuran	2.24	ppm	2.00	112	60-120		
Chlorantraniliprole	2.17	ppm	2.00	108	60-120		
Chlorfenapyr	2.08	ppm	2.00	104	60-120		
Chlorpyrifos	2.02	ppm	2.00	101	60-120		
Clofentezine	2.17	ppm	2.00	109	60-120		

Breeanna Hamilton

Lab Director



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Quality ControlPesticide Analysis (Continued)

Batch: B243606 - Pesticide Prep (Continued)

LCS(B243606-BS1)	Extract	ed - 11/19/24	16:07 Ana	lyzed - 1	I - 11/20/24 4:45							
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit				
Cyfluthrin	1.94	ppm	2.00		96.9	50-150						
Cypermethrin	1.97	ppm	2.00		98.4	50-150						
Daminozide	1.98	ppm	2.00		98.9	60-120						
DDVP (Dichlorvos)	2.22	ppm	2.00		111	60-120						
Diazinon	2.19	ppm	2.00		109	60-120						
Dimethoate	2.14	ppm	2.00		107	60-120						
Ethoprophos	2.20	ppm	2.00		110	60-120						
Etofenprox	2.08	ppm	2.00		104	50-150						
Etoxazole	2.06	ppm	2.00		103	60-120						
Fenoxycarb	2.10	ppm	2.00		105	60-120						
Fenpyroximate	2.04	ppm	2.00		102	60-120						
Fipronil	2.12	ppm	2.00		106	60-120						
Flonicamid	2.22	ppm	2.00		111	60-120						
Fludioxonil	2.19	ppm	2.00		110	50-150						
Hexythiazox	1.89	ppm	2.00		94.6	60-120						
I mazalil	2.20	ppm	2.00		110	60-120						
Imidacloprid	2.17	ppm	2.00		109	60-120						
Kresoxim-methyl	2.09	ppm	2.00		104	60-120						
Malathion	2.23	ppm	2.00		111	60-120						
Metalaxyl	2.19	ppm	2.00		109	60-120						
Methiocarb	2.27	ppm	2.00		113	60-120						
Methomyl	2.12	ppm	2.00		106	60-120						
Methyl parathion	2.23	ppm	2.00		112	50-150						
MGK-264	2.17	ppm	2.00		108	50-150						
Myclobutanil	2.20	ppm	2.00		110	60-120						
Naled	1.90	ppm	2.00		94.9	50-150						
Oxamyl	2.07	ppm	2.00		103	60-120						
Paclobutrazol	2.23	ppm	2.00		112	60-120						
Permethrins (total)	2.12	ppm	2.00		106	50-150						
Phosmet	2.24	ppm	2.00		112	50-150						
Piperonyl butoxide	2.17	ppm	2.00		108	60-120						
Prallethrin	2.14	ppm	2.00		107	60-120						
Propiconazole	2.09	ppm	2.00		104	60-120						
Propoxur	2.24	ppm	2.00		112	60-120						
Pyrethrins (total)	1.23	ppm	1.16		106	60-120						

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Quality ControlPesticide Analysis (Continued)

Batch: B243606 - Pesticide Prep (Continued)

LCS(B243606-BS1)	Extract	ed - 11/19/24	16:07 Ana	lyzed - 1	1/20/24	4:45		
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Pyridaben	2.10	ppm	2.00		105	50-150		
Spinosad	2.18	ppm	2.00		109	50-150		
Spiromesifen	1.86	ppm	2.00		93.1	60-120		
Spirotetramat	2.08	ppm	2.00		104	60-120		
Spiroxamine	2.28	ppm	2.00		114	60-120		
Tebuconazole	2.17	ppm	2.00		108	60-120		
Thiacloprid	2.15	ppm	2.00		108	60-120		
Thiamethoxam	2.11	ppm	2.00		105	60-120		
Trifloxystrobin	2.20	ppm	2.00		110	60-120		

Matrix Spike(B243606-MS1)		Extracted -	11/19/24 16	:07 Ana	lyzed - 1	11/20/24	5:02	
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Abamectin	1.55	ppm	1.69	< LOQ	91.9	30-200		
Acephate	1.78	ppm	1.74	< LOQ	102	30-200		
Acequinocyl	1.85	ppm	1.74	< LOQ	106	30-200		
Acetamiprid	1.83	ppm	1.74	< LOQ	105	30-200		
Aldicarb	1.69	ppm	1.74	< LOQ	97.3	30-200		
Azoxystrobin	1.80	ppm	1.74	< LOQ	103	30-200		
Bifenazate	1.97	ppm	1.74	< LOQ	114	30-200		
Bifenthrin	1.73	ppm	1.74	< LOQ	99.5	30-200		
Boscalid	1.88	ppm	1.74	< LOQ	108	30-200		
Carbaryl	1.86	ppm	1.74	< LOQ	107	30-200		
Carbofuran	1.91	ppm	1.74	< LOQ	110	30-200		
Chlorantraniliprole	1.87	ppm	1.74	< LOQ	107	30-200		
Chlorfenapyr	1.84	ppm	1.74	< LOQ	106	30-200		
Chlorpyrifos	1.75	ppm	1.74	< LOQ	101	30-200		
Clofentezine	1.89	ppm	1.74	< LOQ	109	30-200		
Cyfluthrin	1.73	ppm	1.74	< LOQ	99.8	30-200		
Cypermethrin	1.69	ppm	1.74	< LOQ	97.1	30-200		
Daminozide	1.70	ppm	1.74	< LOQ	97.9	30-200		
DDVP (Dichlorvos)	1.87	ppm	1.74	< LOQ	107	30-200		
Diazinon	1.93	ppm	1.74	< LOQ	111	30-200		
Dimethoate	1.87	ppm	1.74	< LOQ	108	30-200		
Ethoprophos	1.92	ppm	1.74	< LOQ	110	30-200		
Etofenprox	1.77	ppm	1.74	< LOQ	102	30-200		





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Quality ControlPesticide Analysis (Continued)

Batch: B243606 - Pesticide Prep (Continued)

Matrix Spike(B243606-MS1)		Extracted -	11/19/24 16	:07 Ana	lyzed - 1	11/20/24	5:02	
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Etoxazole	1.76	ppm	1.74	< LOQ	101	30-200		
Fenoxycarb	1.89	ppm	1.74	< LOQ	109	30-200		
Fenpyroximate	1.81	ppm	1.74	< LOQ	104	30-200		
Fipronil	1.88	ppm	1.74	< LOQ	108	30-200		
Flonicamid	1.92	ppm	1.74	< LOQ	111	30-200		
Fludioxonil	1.92	ppm	1.74	< LOQ	110	30-200		
Hexythiazox	1.67	ppm	1.74	< LOQ	96.3	30-200		
I mazalil	1.88	ppm	1.74	< LOQ	108	30-200		
Imidacloprid	1.89	ppm	1.74	< LOQ	109	30-200		
Kresoxim-methyl	1.87	ppm	1.74	< LOQ	107	30-200		
Malathion	1.81	ppm	1.74	< LOQ	104	30-200		
Metalaxyl	1.90	ppm	1.74	< LOQ	109	30-200		
Methiocarb	1.84	ppm	1.74	< LOQ	106	30-200		
Methomyl	1.78	ppm	1.74	< LOQ	103	30-200		
Methyl parathion	1.76	ppm	1.74	< LOQ	101	30-200		
MGK-264	1.93	ppm	1.74	< LOQ	111	30-200		
Myclobutanil	1.92	ppm	1.74	< LOQ	111	30-200		
Naled	1.64	ppm	1.74	< LOQ	94.2	30-200		
Oxamyl	1.81	ppm	1.74	< LOQ	104	30-200		
Paclobutrazol	1.88	ppm	1.74	< LOQ	108	30-200		
Permethrins (total)	1.91	ppm	1.74	< LOQ	110	30-200		
Phosmet	1.93	ppm	1.74	< LOQ	111	30-200		
Piperonyl butoxide	1.85	ppm	1.74	< LOQ	106	30-200		
Prallethrin	1.91	ppm	1.74	< LOQ	110	30-200		
Propiconazole	1.85	ppm	1.74	< LOQ	106	30-200		
Propoxur	1.91	ppm	1.74	< LOQ	110	30-200		
Pyrethrins (total)	1.10	ppm	1.01	< LOQ	109	30-200		
Pyridaben	1.85	ppm	1.74	< LOQ	107	30-200		
Spinosad	1.90	ppm	1.74	< LOQ	109	30-200		
Spiromesifen	1.61	ppm	1.74	< LOQ	92.8	30-200		
Spirotetramat	1.84	ppm	1.74	< LOQ	106	30-200		
Spiroxamine	1.94	ppm	1.74	< LOQ	112	30-200		
Tebuconazole	1.91	ppm	1.74	< LOQ	110	30-200		
Thiacloprid	1.84	ppm	1.74	< LOQ	106	30-200		
Thiamethoxam	1.86	ppm	1.74	< LOQ	107	30-200		

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Quality ControlPesticide Analysis (Continued)

Batch: B243606 - Pesticide Prep (Continued)

Matrix Spike(B243606-MS1)	Extracted - 11/19/24 16:07 Analyzed - 11/20/24 5:02							
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Trifloxystrobin	1.91	ppm	1.74	< LOQ	110	30-200		

Matrix Spike Dup(B2436	06-MSD1)	Extra	acted - 11/19	9/24 16:0	7 Analy	zed - 11/2	20/24	
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Abamectin	1.63	ppm	1.89	< LOQ	85.8	30-200	6.77	30
Acephate	2.11	ppm	1.95	< LOQ	108	30-200	5.37	30
Acequinocyl	2.08	ppm	1.95	< LOQ	107	30-200	0.357	35
Acetamiprid	2.13	ppm	1.95	< LOQ	109	30-200	3.56	30
Aldicarb	1.95	ppm	1.95	< LOQ	99.7	30-200	2.45	30
Azoxystrobin	2.07	ppm	1.95	< LOQ	106	30-200	2.56	30
Bifenazate	2.21	ppm	1.95	< LOQ	113	30-200	0.166	30
Bifenthrin	1.99	ppm	1.95	< LOQ	102	30-200	2.66	30
Boscalid	2.15	ppm	1.95	< LOQ	110	30-200	1.56	30
Carbaryl	2.11	ppm	1.95	< LOQ	108	30-200	1.02	30
Carbofuran	2.14	ppm	1.95	< LOQ	110	30-200	0.176	30
Chlorantraniliprole	2.12	ppm	1.95	< LOQ	109	30-200	1.21	30
Chlorfenapyr	1.95	ppm	1.95	< LOQ	99.8	30-200	5.95	50
Chlorpyrifos	1.98	ppm	1.95	< LOQ	101	30-200	0.548	30
Clofentezine	2.17	ppm	1.95	< LOQ	111	30-200	2.44	30
Cyfluthrin	1.96	ppm	1.95	< LOQ	100	30-200	0.727	50
Cypermethrin	1.84	ppm	1.95	< LOQ	94.1	30-200	3.05	30
Daminozide	1.71	ppm	1.95	< LOQ	87.7	30-200	10.9	30
DDVP (Dichlorvos)	2.09	ppm	1.95	< LOQ	107	30-200	0.438	30
Diazinon	2.18	ppm	1.95	< LOQ	112	30-200	0.932	30
Dimethoate	2.13	ppm	1.95	< LOQ	109	30-200	0.984	30
Ethoprophos	2.13	ppm	1.95	< LOQ	109	30-200	1.27	30
Etofenprox	1.96	ppm	1.95	< LOQ	100	30-200	1.76	30
Etoxazole	1.98	ppm	1.95	< LOQ	101	30-200	0.202	30
Fenoxycarb	2.12	ppm	1.95	< LOQ	108	30-200	0.412	30
Fenpyroximate	1.97	ppm	1.95	< LOQ	101	30-200	2.93	30
Fipronil	2.11	ppm	1.95	< LOQ	108	30-200	0.247	30
Flonicamid	2.07	ppm	1.95	< LOQ	106	30-200	4.10	30
Fludioxonil	2.11	ppm	1.95	< LOQ	108	30-200	2.07	50
Hexythiazox	1.88	ppm	1.95	< LOQ	96.4	30-200	0.0549	30
Imazalil	2.14	ppm	1.95	< LOQ	110	30-200	1.69	30





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Quality ControlPesticide Analysis (Continued)

Batch: B243606 - Pesticide Prep (Continued)

Matrix Spike Dup(B2436	606-MSD1)	Extra	cted - 11/19	9/24 16:0	24 16:07 Analyzed - 11/20/24							
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit				
Imidacloprid	2.14	ppm	1.95	< LOQ	110	30-200	1.06	30				
Kresoxim-methyl	2.13	ppm	1.95	< LOQ	109	30-200	1.47	30				
Malathion	2.12	ppm	1.95	< LOQ	108	30-200	3.76	30				
Metalaxyl	2.18	ppm	1.95	< LOQ	112	30-200	2.32	30				
Methiocarb	2.09	ppm	1.95	< LOQ	107	30-200	0.918	30				
Methomyl	2.18	ppm	1.95	< LOQ	112	30-200	8.63	30				
Methyl parathion	2.12	ppm	1.95	< LOQ	109	30-200	7.32	30				
MGK-264	2.15	ppm	1.95	< LOQ	110	30-200	0.980	30				
Myclobutanil	2.14	ppm	1.95	< LOQ	110	30-200	0.663	30				
Naled	1.82	ppm	1.95	< LOQ	93.0	30-200	1.32	30				
Oxamyl	2.07	ppm	1.95	< LOQ	106	30-200	1.74	30				
Paclobutrazol	2.13	ppm	1.95	< LOQ	109	30-200	0.702	30				
Permethrins (total)	2.10	ppm	1.95	< LOQ	107	30-200	2.49	30				
Phosmet	2.19	ppm	1.95	< LOQ	112	30-200	1.07	30				
Piperonyl butoxide	2.07	ppm	1.95	< LOQ	106	30-200	0.330	30				
Prallethrin	2.13	ppm	1.95	< LOQ	109	30-200	0.605	30				
Propiconazole	2.11	ppm	1.95	< LOQ	108	30-200	1.76	30				
Propoxur	2.08	ppm	1.95	< LOQ	106	30-200	3.22	30				
Pyrethrins (total)	1.20	ppm	1.13	< LOQ	106	30-200	2.62	30				
Pyridaben	2.05	ppm	1.95	< LOQ	105	30-200	1.60	30				
Spinosad	2.12	ppm	1.95	< LOQ	109	30-200	0.182	30				
Spiromesifen	1.72	ppm	1.95	< LOQ	88.0	30-200	5.26	30				
Spirotetramat	2.12	ppm	1.95	< LOQ	109	30-200	2.60	30				
Spiroxamine	2.18	ppm	1.95	< LOQ	112	30-200	0.0962	30				
Tebuconazole	2.17	ppm	1.95	< LOQ	111	30-200	1.46	30				
Thiacloprid	2.14	ppm	1.95	< LOQ	110	30-200	3.79	30				
Thiamethoxam	2.11	ppm	1.95	< LOQ	108	30-200	1.09	30				
Trifloxystrobin	2.14	ppm	1.95	< LOQ	110	30-200	0.0638	30				

Solvent Analysis

Batch: B243607 - Residual Solvent Prep

Blank(B243607-BLK1)	Extracted - 11/19/24 19:15 Analyzed - 11/19/24 21:14									
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit		
1,4-Dioxane	< LOQ	ug/g								

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Quality Control Solvent Analysis (Continued)

Batch: B243607 - Residual Solvent Prep (Continued)

Blank(B243607-BLK1)	Extr	acted - 11/19	/24 19:15 A	nalyzed	- 11/19/2	24 21:14		
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
2-Butanol	< LOQ	ug/g						
2-Ethoxyethanol	< LOQ	ug/g						
2-Propanol (IPA)	< LOQ	ug/g						
Acetone	< LOQ	ug/g						
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(B243607-BS1)	Extract	ted - 11/19/24	19:15 Ana	lyzed - 1	1/19/24	20:11	_	
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
1,4-Dioxane	587	ug/g	570		103	60-120		
2,2-Dimethylbutane	428	ug/g	435		98.3	60-120		
2,2-Dimethylpropane (neopentane)	3070	ug/g	3120		98.1	60-120		
2-Butanol	3930	ug/g	3500		112	60-120		
2-Ethoxyethanol	246	ug/g	240		102	60-120		
2-Methylbutane (isopentane)	3390	ug/g	3500		96.8	60-120		
2-Methylpentane/2,3-Dimethylbutane	757	ug/g	745		102	60-120		
2-Methylpropane (isobutane)	2740	ug/g	3120		87.6	60-120		

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Quality Control Solvent Analysis (Continued)

Batch: B243607 - Residual Solvent Prep (Continued)

LCS(B243607-BS1)	Extract	ed - 11/19/24	19:15 Ana	lyzed - 1	1/19/24 :	20:11		
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
2-Propanol (IPA)	3940	ug/g	3500		113	60-120		
3-Methylpentane	443	ug/g	435		102	60-120		
Acetone	3730	ug/g	3500		107	60-120		
Acetonitrile	665	ug/g	615		108	60-120		
Benzene	3.22	ug/g	3.00		107	60-120		
Cyclohexane	5850	ug/g	5820		100	60-120		
Dichloromethane (methylene chloride)	1070	ug/g	900		118	60-120		
Ethyl acetate	3700	ug/g	3500		106	60-120		
Ethyl ether	3540	ug/g	3500		101	60-120		
Ethylbenzene	3260	ug/g	3250		100	60-120		
Ethylene glycol	986	ug/g	930		106	60-120		
Ethylene oxide	408	ug/g	375		109	60-120		
Heptane	3520	ug/g	3500		101	60-120		
Isopropyl acetate	3720	ug/g	3500		106	60-120		
sopropylbenzene (cumene)	97.3	ug/g	105		92.7	60-120		
m,p-Xylene	6600	ug/g	6510		101	60-120		
Methanol	2620	ug/g	2500		105	60-120		
n-Butane	3080	ug/g	3120		98.4	60-120		
n-Hexane	440	ug/g	435		101	60-120		
n-Pentane	3560	ug/g	3500		102	60-120		
Propane	1150	ug/g	1250		92.1	60-120		
Tetrahydrofuran	1220	ug/g	1080		113	60-120		
Toluene	1360	ug/g	1340		102	60-120		
o-Xylene	3290	ug/g	3250		101	60-120		

Matrix Spike(B243607-MS1)		Extracted -	11/19/24 19	:15 Ana	lyzed - 1	11/19/24 2	0:32	
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
1,4-Dioxane	512	ug/g	532	< LOQ	96.2	71-131		
2,2-Dimethylbutane	337	ug/g	406	< LOQ	82.9	70-130		
2,2-Dimethylpropane (neopentane)	2490	ug/g	2920	< LOQ	85.4	65-168		
2-Butanol	3480	ug/g	3270	< LOQ	107	71-133		
2-Ethoxyethanol	206	ug/g	224	< LOQ	91.9	68-126		
2-Methylbutane (isopentane)	2710	ug/g	3270	< LOQ	83.0	68-141		
2-Methylpentane/2,3-Dimethylbutane	606	ug/g	695	< LOQ	87.2	71-133		
2-Methylpropane (isobutane)	2200	ug/g	2920	< LOQ	75.5	46-179		

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Quality Control Solvent Analysis (Continued)

Batch: B243607 - Residual Solvent Prep (Continued)

Matrix Spike(B243607-MS1)		Extracted -	11/19/24 19	:15 Ana	ılyzed - 1	11/19/24 2	0:32	
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
2-Propanol (IPA)	3380	ug/g	3270	< LOQ	103	74-138		
3-Methylpentane	358	ug/g	406	< LOQ	88.2	69-129		
Acetone	3140	ug/g	3270	< LOQ	96.2	76-142		
Acetonitrile	550	ug/g	574	< LOQ	95.9	72-134		
Benzene	2.88	ug/g	2.80	< LOQ	103	64-130		
Cyclohexane	5470	ug/g	5440	< LOQ	101	78-144		
Dichloromethane (methylene chloride)	946	ug/g	840	< LOQ	113	71-131		
Ethyl acetate	3220	ug/g	3270	< LOQ	98.5	75-139		
Ethyl ether	2970	ug/g	3270	< LOQ	90.9	81-141		
Ethylbenzene	3330	ug/g	3030	< LOQ	110	73-135		
Ethylene glycol	771	ug/g	868	< LOQ	88.8	44-113		
Ethylene oxide	303	ug/g	350	< LOQ	86.5	63-142		
Heptane	3210	ug/g	3270	< LOQ	98.3	76-140		
Isopropyl acetate	3260	ug/g	3270	< LOQ	99.8	76-140		
sopropylbenzene (cumene)	95.7	ug/g	98.0	< LOQ	97.6	61-200		
m,p-Xylene	6730	ug/g	6080	< LOQ	111	74-138		
Methanol	2120	ug/g	2330	47.2	88.6	73-135		
n-Butane	2570	ug/g	2920	< LOQ	88.1	32-176		
n-Hexane	359	ug/g	406	< LOQ	88.3	69-127		
n-Pentane	3000	ug/g	3270	< LOQ	91.9	71-140		
Propane	826	ug/g	1170	< LOQ	70.8	45-152		
Tetrahydrofuran	1040	ug/g	1010	< LOQ	103	74-137		
Toluene	1320	ug/g	1250	< LOQ	106	71-131		
o-Xylene	3380	ug/g	3030	< LOQ	111	72-134		

Matrix Spike Dup(B243607-MS	SD1)	Extra	cted - 11/19	9/24 19:1	5 Analy	zed - 11/	19/24	
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
1,4-Dioxane	511	ug/g	521	< LOQ	98.1	71-131	0.264	25
2,2-Dimethylbutane	345	ug/g	397	< LOQ	86.9	70-130	2.51	25
2,2-Dimethylpropane (neopentane)	2540	ug/g	2850	< LOQ	88.9	65-168	1.91	25
2-Butanol	3420	ug/g	3200	< LOQ	107	71-133	1.76	25
2-Ethoxyethanol	204	ug/g	219	< LOQ	92.9	68-126	1.07	25
2-Methylbutane (isopentane)	2710	ug/g	3200	< LOQ	84.8	68-141	0.00313	25
2-Methylpentane/2,3-Dimethylbutane	617	ug/g	680	< LOQ	90.6	71-133	1.66	25
2-Methylpropane (isobutane)	2190	ug/g	2850	< LOQ	76.7	46-179	0.543	25

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Lab Director



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Quality Control Solvent Analysis (Continued)

Batch: B243607 - Residual Solvent Prep (Continued)

Matrix Spike Dup(B243607-MS	D1)	Extra	cted - 11/19	9/24 19:1	5 Analy	zed - 11/	19/24	
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
2-Propanol (IPA)	3350	ug/g	3200	< LOQ	105	74-138	0.756	25
3-Methylpentane	360	ug/g	397	< LOQ	90.7	69-129	0.584	25
Acetone	3110	ug/g	3200	< LOQ	97.4	76-142	1.01	25
Acetonitrile	551	ug/g	562	< LOQ	98.1	72-134	0.143	25
Benzene	3.07	ug/g	2.74	< LOQ	112	64-130	6.14	50
Cyclohexane	5470	ug/g	5320	< LOQ	103	78-144	0.0137	25
Dichloromethane (methylene chloride)	942	ug/g	822	< LOQ	115	71-131	0.433	25
Ethyl acetate	3240	ug/g	3200	< LOQ	101	75-139	0.578	25
Ethyl ether	2940	ug/g	3200	< LOQ	92.1	81-141	0.871	25
Ethylbenzene	3260	ug/g	2970	< LOQ	110	73-135	2.22	25
Ethylene glycol	795	ug/g	849	< LOQ	93.6	44-113	3.04	50
Ethylene oxide	310	ug/g	342	< LOQ	90.6	63-142	2.36	25
Heptane	3210	ug/g	3200	< LOQ	100	76-140	0.00376	25
Isopropyl acetate	3230	ug/g	3200	< LOQ	101	76-140	1.02	25
Isopropylbenzene (cumene)	97.2	ug/g	95.9	< LOQ	101	61-200	1.54	25
m,p-Xylene	6480	ug/g	5950	< LOQ	109	74-138	3.87	25
Methanol	2110	ug/g	2280	47.2	90.4	73-135	0.214	25
n-Butane	2560	ug/g	2850	< LOQ	89.6	32-176	0.402	25
n-Hexane	364	ug/g	397	< LOQ	91.6	69-127	1.54	25
n-Pentane	2990	ug/g	3200	< LOQ	93.6	71-140	0.352	25
Propane	831	ug/g	1140	< LOQ	72.8	45-152	0.611	50
Tetrahydrofuran	1040	ug/g	986	< LOQ	106	74-137	0.236	25
Toluene	1290	ug/g	1220	< LOQ	105	71-131	2.60	25
o-Xylene	3290	ug/g	2970	< LOQ	111	72-134	2.72	25

Metals Analysis

Batch: B243608 - Metals Prep

Blank(B243608-BLK1)	Extr	acted - 11/19	/24 11:35 A	nalyzed	- 11/21/2	24 11:40		
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						

Breeanna Hamilton Lab Director



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Quality Control Metals Analysis (Continued)

Batch: B243608 - Metals Prep (Continued)

LCS(B243608-BS1)	Extract	ted - 11/19/24	11:35 Ana	lyzed - 1	1/21/24 ′	11:43		
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Mercury (Hg)	0.039	ug/g	0.0400		96.3	80-115		
Arsenic (As)	0.460	ug/g	0.400		115	80-115		
Cadmium (Cd)	0.404	ug/g	0.400		101	80-115		
Lead (Pb)	0.391	ug/g	0.400		97.9	80-115		

Matrix Spike(B243608-MS1)		Extracted -	11/19/24 11	:35 Ana	lyzed - 1	1/21/24 1	1:46	
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Mercury (Hg)	0.038	ug/g	0.0400	< LOQ	95.2	70-130		
Arsenic (As)	0.426	ug/g	0.400	< LOQ	107	70-130		
Cadmium (Cd)	0.374	ug/g	0.400	< LOQ	93.6	70-130		
Lead (Pb)	0.381	ug/g	0.400	< LOQ	95.4	70-130		

Matrix Spike Dup(B24	3608-MSD1)	Extra	acted - 11/19	9/24 11:3	5 Analy	zed - 11/2	1/24	
Analyte	Result	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Mercury (Hg)	0.034	ug/g	0.0371	< LOQ	90.9	70-130	12.0	30
Arsenic (As)	0.401	ug/g	0.371	< LOQ	108	70-130	6.01	30
Cadmium (Cd)	0.356	ug/g	0.371	< LOQ	95.7	70-130	5.08	30
Lead (Pb)	0.359	ug/g	0.371	< LOQ	96.7	70-130	5.97	30



Lab Director

		Cllent	Lazarus Naturals	# 200		10f1									~	24K0081
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SC Laboratories Oregon LLC		OLCC License Type	N.	Received Date		11/18/2024										"
15865 SW 74th Avenue, Ste 110 Tigard OR, 97224	VIII	Email	bcartwright@lazarus naturals.com	Courter		Scott Forster									'n	U - Usabi
(503) 272-8830		Phone	925-315-1933	Transfer Manifest #	##										ပ်	C - Cono
OLCC License # 010-1018819A26E	72-11	Name of Sampler	Scott F	Date Sampled		11/18/2024									ď.	P - Prod.
www.sclabs.com		Bampler OLCC License #	010-1018819A28E	Time Sampled											Ξ	i - Inhalai
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Sample Name	Time	METRC Label	Harvest or Process Lot	SC Labs LBMS ID	Sample Type	Total Semple Mess	Potency	Pesticide	Residual Solvent	Terpene Moisture Content	Water Activity	Mycotoxing	Metals	Micros		ø
GMY.D9.OGS10-GJ33		ž	GJ33	24K0081-01	a	40	×	×	×			-	×			
GMY.D9.OGS10-GJ34		NA	GJ34	24K0081-02	۵	40	×	×	×			-	×			
GMY.PF50-GK02		AN	GK02	24K0081-03	a	40	×	×	×		-	-	×	-		1
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Hemp Quality Assurance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED 11/23/2024

SAMPLE DETAILS

SAMPLE NAME: CYCL-GMY.D9.OGS10-GJ34 micro

Infused, Solid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: GJ34 micro **Sample ID:** 241120K023

DISTRIBUTOR / TESTED FOR

Business Name: Lazarus Naturals

License Number:

Address:

Date Collected: 11/20/2024 Date Received: 11/20/2024

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/Samantha LeBeau Job Title: Laboratory Assistant Date: 11/23/2024

Approved by: Josh Wurzer
Job Title: Chief Compliance Officer
Date: 11/23/2024





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 $3M^{TM}$ Petrifilm and plate counts of microbiological contaminants.

Method: QSP 6794 - Plating with $3M^{TM}$ PetrifilmTM

MICROBIOLOGY TEST RESULTS (PCR) - 11/23/2024 PASS

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

MICROBIOLOGY TEST RESULTS (PLATING) - 11/23/2024 ND

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