

CONSOLIDATED TEST RESULTS SUMMARY

Please see the following pages for full test results.

BULK SKU GMY.D9.BR10	BATCH # 222903		LOQ: Limit Of Quantitation		
PRODUCT NAME BlueRazz Gummies	SERVING SIZE 1 Gummy (~5g)		LOD: Limit Of Detection		
LABORATORY: Columbia Laboratories	OREGON ACCREDITATION: OR100028		1 g = 10 ⁻³ kg = 10 ³ mg = 10 ⁶ µg 1 mg/kg = 1 ppm = 1000 ppb		
POTENCY	PER SERVING		PER GRAM		Percent
Cannabidiol (CBD)	11.8	mg/serving	2.36	mg/g	0.231%
Total THC (d9-THC, THCA)	11.4	mg/serving	2.28	mg/g	0.22%
Cannabigerol (CBG)	<LOQ	mg/serving	<LOQ	mg/g	<LOQ%
Cannabinol (CBN)	<LOQ	mg/serving	<LOQ	mg/g	<LOQ%
Cannabichromene (CBC)	<LOQ	mg/serving	<LOQ	mg/g	<LOQ%
Tetrahydrocannabinolic Acid (THCA)	<LOQ	mg/serving	<LOQ	mg/g	<LOQ%
Delta-9-THC (d9-THC)	11.4	mg/serving	2.28	mg/g	0.228%
Delta-8-THC (d8-THC)	2.4	mg/serving	0.487	mg/g	0.049%
HEAVY METALS	PER SERVING		PER GRAM		REGULATORY ACTION LEVEL
Arsenic	<LOQ	µg/serving	<LOQ	µg/g	10 µg/day ^[1]
Cadmium	<LOQ	µg/serving	<LOQ	µg/g	4.1 µg/day ^[1]
Lead	<LOQ	µg/serving	<LOQ	µg/g	3.5 µg/day ^[2]
Mercury	<LOQ	µg/serving	<LOQ	µg/g	2 µg/day ^[1]
PESTICIDES					REGULATORY ACTION LEVEL
None of the other 59 pesticides tested found above limit of detection in the sample.					10 ppb ^[1]
RESIDUAL SOLVENTS	Results			REGULATORY ACTION LEVEL	
Ethanol	<LOQ				
Heptane	<LOQ				
None of the 34 residual solvents tested found above limit of quantitation in the sample.					
MICROBIAL	PASS/FAIL				
Yeast & Mold	Pass				
Coliform	Pass				



1. American Herbal Pharmacopoeia. (2014). Cannabis Inflorescence: Standards of Identity, Analysis, and Quality Control. Washington DC: AHP.
2. US Food and Drug Administration. (2019). Lead in Food, Foodwares, and Dietary Supplements. Washington DC: FDA. US Food and Drug Administration. (2019). Lead in Food, Foodwares, and Dietary Supplements. Washington DC: FDA.



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



Report Number: 22-004790/D003.R000
Report Date: 05/04/2022
ORELAP#: OR100028
Purchase Order:
Received: 04/27/22 15:10

Customer: Etz Hayim Holdings
Product identity: FORM-GMY.D9.BR10-222903
Client/Metric ID: .
Laboratory ID: 22-004790-0001

Summary

Potency:

Analyte per 1g	Result	Limits	Units	Status	
CBD per 1g	2.28		mg/1g		THC-Total per 1g 2.36 mg/1g
Δ8-THC per 1g†	0.487		mg/1g		
Δ9-THC per 1g	2.36		mg/1g		CBD-Total per 1g 2.28 mg/1g
(Reported in milligrams per serving)					

Residual Solvents:

All analytes passing and less than LOQ.

Pesticides:

All analytes passing and less than LOQ.

Metals:

Less than LOQ for all analytes.



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



Report Number: 22-004790/D003.R000
Report Date: 05/04/2022
ORELAP#: OR100028
Purchase Order:
Received: 04/27/22 15:10

Customer: Etz Hayim Holdings
 16427 NE Airport Way
 PORTLAND 97230
 United States of America (USA)
Product identity: FORM-GMY.D9.BR10-222903
Client/Metric ID: .
Sample Date:
Laboratory ID: 22-004790-0001
Evidence of Cooling: No
Temp: 20.1 °C
Relinquished by: Client
Serving Size #1: 1 g

Sample Results

Potency per 1g					
Method J AOAC 2015 V98-6 (mod)Units mg/se Batch: 2203685 Analyze: 4/29/22 5:48:00 AM					
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 1g [†]	< LOQ		mg/1g	0.0314	
CBC-A per 1g [†]	< LOQ		mg/1g	0.0314	
CBC-Total per 1g [†]	< LOQ		mg/1g	0.0589	
CBD per 1g	2.28		mg/1g	0.0314	
CBD-A per 1g	< LOQ		mg/1g	0.0314	
CBD-Total per 1g	2.28		mg/1g	0.0589	
CBDV per 1g [†]	< LOQ		mg/1g	0.0314	
CBDV-A per 1g [†]	< LOQ		mg/1g	0.0314	
CBDV-Total per 1g [†]	< LOQ		mg/1g	0.0586	
CBE per 1g [†]	< LOQ		mg/1g	0.0314	
CBG per 1g [†]	< LOQ		mg/1g	0.0314	
CBG-A per 1g [†]	< LOQ		mg/1g	0.0314	
CBG-Total per 1g [†]	< LOQ		mg/1g	0.0586	
CBL per 1g [†]	< LOQ		mg/1g	0.0314	
CBL-A per 1g [†]	< LOQ		mg/1g	0.0314	
CBL-Total per 1g [†]	< LOQ		mg/1g	0.0589	
CBN per 1g	< LOQ		mg/1g	0.0314	
CBT per 1g [†]	< LOQ		mg/1g	0.0314	
Δ8-THCV per 1g [†]	< LOQ		mg/1g	0.0314	
Δ8-THC per 1g [†]	0.487		mg/1g	0.0314	
Δ9-THC per 1g	2.36		mg/1g	0.0314	
exo-THC per 1g [†]	< LOQ		mg/1g	0.0314	
THC-A per 1g	< LOQ		mg/1g	0.0314	
THC-Total per 1g	2.36		mg/1g	0.0589	
THCV per 1g [†]	< LOQ		mg/1g	0.0314	
THCV-A per 1g [†]	< LOQ		mg/1g	0.0314	
THCV-Total per 1g [†]	< LOQ		mg/1g	0.0589	
Total Cannabinoids per 1g	5.13		mg/1g		



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



Report Number: 22-004790/D003.R000
Report Date: 05/04/2022
ORELAP#: OR100028
Purchase Order:
Received: 04/27/22 15:10

Solvents					Residual Solvents by GC/MS					Batch 2203782				
Analyte	Method	Result	Limits	LOQ	Status	Notes	Analyte	Method	Result	Limits	LOQ	Status	Notes	
1,4-Dioxane		< LOQ	380	100	pass		2-Butanol		< LOQ	5000	200	pass		
2-Ethoxyethanol		< LOQ	160	30.0	pass		2-Methylbutane (Isopentane)		< LOQ		200			
2-Methylpentane		< LOQ		30.0			2-Propanol (IPA)		< LOQ	5000	200	pass		
2,2-Dimethyl butane		< LOQ		30.0			2,2-Dimethylpropane (neo-pentane)		< LOQ		200			
2,3-Dimethyl butane		< LOQ		30.0			3-Methylpentane		< LOQ		30.0			
Acetone		< LOQ	5000	200	pass		Acetonitrile		< LOQ	410	100	pass		
Benzene		< LOQ	2.00	1.00	pass		Butanes (sum)		< LOQ	5000	400	pass		
Cyclohexane		< LOQ	3880	200	pass		Ethanol ⁱ		< LOQ		200			
Ethyl acetate		< LOQ	5000	200	pass		Ethyl benzene		< LOQ		200			
Ethyl ether		< LOQ	5000	200	pass		Ethylene glycol		< LOQ	620	200	pass		
Ethylene oxide		< LOQ	50.0	20.0	pass		Hexanes (sum)		< LOQ	290	150	pass		
Isopropyl acetate		< LOQ	5000	200	pass		Isopropylbenzene (Cumene)		< LOQ	70.0	30.0	pass		
m,p-Xylene		< LOQ		200			Methanol		< LOQ	3000	200	pass		
Methylene chloride		< LOQ	600	60.0	pass		Methylpropane (Isobutane)		< LOQ		200			
n-Butane		< LOQ		200			n-Heptane		< LOQ	5000	200	pass		
n-Hexane		< LOQ		30.0			n-Pentane		< LOQ		200			
o-Xylene		< LOQ		200			Pentanes (sum)		< LOQ	5000	600	pass		
Propane		< LOQ	5000	200	pass		Tetrahydrofuran		< LOQ	720	100	pass		
Toluene		< LOQ	890	100	pass		Total Xylenes		< LOQ		400			
Total Xylenes and Ethyl benzene		< LOQ	2170	600	pass									



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



Report Number: 22-004790/D003.R000
Report Date: 05/04/2022
ORELAP#: OR100028
Purchase Order:
Received: 04/27/22 15:10

Pesticides											
Method AOAC 2007.01 & EN 15662 (mod) Units mg/kg Batch 2203777 Analyze 05/03/22 01:02 PM											
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes
Abamectin	< LOQ	0.50	0.250	pass		Acephate	< LOQ	0.40	0.250	pass	
Acequinocyl	< LOQ	2.0	1.00	pass		Acetamiprid	< LOQ	0.20	0.100	pass	
Aldicarb	< LOQ	0.40	0.200	pass		Azoxystrobin	< LOQ	0.20	0.100	pass	
Bifentazate	< LOQ	0.20	0.100	pass		Bifenthrin	< LOQ	0.20	0.100	pass	
Boscalid	< LOQ	0.40	0.200	pass		Carbaryl	< LOQ	0.20	0.100	pass	
Carbofuran	< LOQ	0.20	0.100	pass		Chlorantraniliprole	< LOQ	0.20	0.100	pass	
Chlorfenapyr	< LOQ	1.0	0.500	pass		Chlorpyrifos	< LOQ	0.20	0.100	pass	
Clofentezine	< LOQ	0.20	0.100	pass		Cyfluthrin	< LOQ	1.0	0.500	pass	
Cypermethrin	< LOQ	1.0	0.500	pass		Daminozide	< LOQ	1.0	0.500	pass	
Diazinon	< LOQ	0.20	0.100	pass		Dichlorvos	< LOQ	1.0	0.500	pass	
Dimethoate	< LOQ	0.20	0.100	pass		Ethoprophos	< LOQ	0.20	0.100	pass	
Etofenprox	< LOQ	0.40	0.200	pass		Etoxazole	< LOQ	0.20	0.100	pass	
Fenoxycarb	< LOQ	0.20	0.100	pass		Fenpyroximate	< LOQ	0.40	0.200	pass	
Fipronil	< LOQ	0.40	0.200	pass		Fonicamid	< LOQ	1.0	0.400	pass	
Fludioxonil	< LOQ	0.40	0.200	pass		Hexythiazox	< LOQ	1.0	0.400	pass	
Imazalil	< LOQ	0.20	0.100	pass		Imidacloprid	< LOQ	0.40	0.200	pass	
Kresoxim-methyl	< LOQ	0.40	0.200	pass		Malathion	< LOQ	0.20	0.100	pass	
Metalaxyl	< LOQ	0.20	0.100	pass		Methiocarb	< LOQ	0.20	0.100	pass	
Methomyl	< LOQ	0.40	0.200	pass		MGK-264	< LOQ	0.20	0.100	pass	
Myclobutanil	< LOQ	0.20	0.100	pass		Naled	< LOQ	0.50	0.250	pass	
Oxamyl	< LOQ	1.0	0.500	pass		Paclobotrazole	< LOQ	0.40	0.200	pass	
Parathion-Methyl	< LOQ	0.20	0.200	pass		Permethrin	< LOQ	0.20	0.100	pass	
Phosmet	< LOQ	0.20	0.100	pass		Piperonyl butoxide	< LOQ	2.0	1.00	pass	
Prallethrin	< LOQ	0.20	0.200	pass		Propiconazole	< LOQ	0.40	0.200	pass	
Propoxur	< LOQ	0.20	0.100	pass		Pyrethrin I (total)	< LOQ	1.0	0.500	pass	
Pyridaben	< LOQ	0.20	0.100	pass		Spinosad	< LOQ	0.20	0.100	pass	
Spiromesifen	< LOQ	0.20	0.100	pass		Spirotetramat	< LOQ	0.20	0.100	pass	
Spiroxamine	< LOQ	0.40	0.200	pass		Tebuconazole	< LOQ	0.40	0.200	pass	
Thiacloprid	< LOQ	0.20	0.100	pass		Thiamethoxam	< LOQ	0.20	0.100	pass	
Trifloxystrobin	< LOQ	0.20	0.100	pass							

Metals										
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Status	Notes	
Arsenic	< LOQ	0.200	mg/kg	0.0168	2203738	05/02/22	AOAC 2013.06 (mod.)	pass	X	
Cadmium	< LOQ	0.200	mg/kg	0.0168	2203738	05/02/22	AOAC 2013.06 (mod.)	pass	X	
Lead	< LOQ	0.500	mg/kg	0.0168	2203738	05/02/22	AOAC 2013.06 (mod.)	pass	X	
Mercury	< LOQ	0.100	mg/kg	0.00839	2203738	05/02/22	AOAC 2013.06 (mod.)	pass	X	



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



Report Number: 22-004790/D003.R000
Report Date: 05/04/2022
ORELAP#: OR100028
Purchase Order:
Received: 04/27/22 15:10

These test results are representative of the individual sample selected and submitted by the client.

Abbreviations

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220, CCR title 16-division 42. BCC-section 5723

Limit(s) of Quantitation (LOQ): The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

† = Analyte not NELAP accredited.

Units of Measure

g = g

µg/g = Microgram per gram

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

mg/1g = Milligram per 1g

% = Percentage of sample

% wt = µg/g divided by 10,000

Glossary of Qualifiers

X: Not ORELAP accredited.

Approved Signatory

Derrick Tanner
General Manager



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



Report Number: 22-004790/D003.R000
Report Date: 05/04/2022
ORELAP#: OR100028
Purchase Order:
Received: 04/27/22 15:10



12423 NE Whitaker Way Portland OR 97230 p.503-254-1794

Cannabis Chain of Custody Record

ORELAP ID: OR100028

Field ID		Date/Time Collected	Pesticides - OR 59 compounds	Pesticide Multi-Residue - 379 compounds	Potency	Residual Solvents	Water Activity	Moisture	Terpenes	Micro: Yeast and Mold	Micro: E.Coli and Total Coliform	Heavy Metals	Mycotoxins	Other	Matrix	Weight	Serving size for edibles	Comments/Metric ID
FORM-LMY-D9-BR10-222903		4/27/2020	X		X	X						X				5g ^{wc}	5g	LazNat Discount
FORM-LMY-D9-BR10-222903		4/27/2020								X	X							

Purchase Order Number:
Project Number:
Project Name:
 Report Instructions:
 Send to State - METRC
 Email Final Results:
 Fax Final Results
 Cash/Check/CC/Net 30
Other:

Collected By:	Relinquished By:	Date	Time	Received by:	Date	Time	Lab Use Only:
<input checked="" type="checkbox"/> Standard (5 day)							Client Alias:
<input type="checkbox"/> Rush (3-4 day) (1.5x Standard)							Order Number:
<input type="checkbox"/> Priority Rush (2 day) (2x Standard)							Proper Container
							Sample Condition
							Temperature: 20.1°C
							Shipped Via: Client
							Evidence of cooling: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

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

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

www.pixislabs.com

Page 1 of 2



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



Report Number: 22-004790/D003.R000
Report Date: 05/04/2022
ORELAP#: OR100028
Purchase Order:
Received: 04/27/22 15:10

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

Laboratory Quality Control Results

J AOAC 2015 V98-6 **Batch ID: 2203685**

Laboratory Control Sample								
Analyte	Result	Spike	Units	% Rec	Limits		Evaluation	Notes
CBDVA	0.0349	0.033	%	105	80.0	- 120	Acceptable	
CBDV	0.0371	0.033	%	111	80.0	- 120	Acceptable	
CBE	0.0340	0.033	%	102	80.0	- 120	Acceptable	
CBDA	0.0342	0.033	%	103	90.0	- 110	Acceptable	
CBGA	0.0335	0.033	%	101	80.0	- 120	Acceptable	
CBG	0.0339	0.033	%	102	80.0	- 120	Acceptable	
CBD	0.0357	0.033	%	107	90.0	- 110	Acceptable	
THCV	0.0358	0.033	%	107	80.0	- 120	Acceptable	
d8THCV	0.0344	0.033	%	103	80.0	- 120	Acceptable	
THCVA	0.0334	0.033	%	100	80.0	- 120	Acceptable	
CBN	0.0357	0.033	%	107	90.0	- 110	Acceptable	
exo-THC	0.0328	0.033	%	98.5	80.0	- 120	Acceptable	
d9THC	0.0354	0.033	%	106	90.0	- 110	Acceptable	
d8THC	0.0328	0.033	%	98.4	90.0	- 110	Acceptable	
CBL	0.0327	0.033	%	98.0	80.0	- 120	Acceptable	
CBC	0.0345	0.033	%	104	80.0	- 120	Acceptable	
THCA	0.0326	0.033	%	97.9	90.0	- 110	Acceptable	
CBCA	0.0338	0.033	%	102	80.0	- 120	Acceptable	
CBLA	0.0335	0.033	%	101	80.0	- 120	Acceptable	
CBT	0.0316	0.033	%	94.7	80.0	- 120	Acceptable	

Method Blank

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

Abbreviations

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

Units of Measure:

% - Percent



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



Report Number: 22-004790/D003.R000
Report Date: 05/04/2022
ORELAP#: OR100028
Purchase Order:
Received: 04/27/22 15:10

Revision 1 Document D 7148
Legacy D Worksheet Validated 04/20/2021

Laboratory Quality Control Results

J AOAC 2015 V98-6		Batch ID: 2203685						
Sample Duplicate		Sample D 22-004692-0001						
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes
CBDVA	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
CBDV	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
CBE	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
CBDA	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
CBGA	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
CBG	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
CBD	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
THCV	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
d8THCV	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
THCVA	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
CBN	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
exo-THC	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
d9THC	0.222	0.221	0.003	%	0.350	< 20	Acceptable	
d8THC	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
CBL	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
CBC	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
THCA	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
BCA	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
CBLA	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	
CBT	< LOQ	< LOQ	0.003	%	NA	< 20	Acceptable	

Abbreviations

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

Units of Measure:

% - Percent



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



Report Number: 22-004790/D003.R000
Report Date: 05/04/2022
ORELAP#: OR100028
Purchase Order:
Received: 04/27/22 15:10

Rev s o 3 Docume D 3 20
 Legacy D C L C2 Wo ks ee Va da ed 0/30/2020

Laboratory Pesticide Quality Control Results

AOAC 2007.1 & EN 15662		Units: mg/Kg			Batch ID: 2203777			
Method Blank		Laboratory Control Sample						
Analyte	Blank Result	Blank Limits	Notes	LCS Result	LCS Spike	LCS % Rec	Limits	Notes
Abamectin	0.000	< 0.250		0.629	1.000	62.9	50.0	150
Acephate	0.008	< 0.250		0.854	1.000	85.4	60.0	120
Acetaminocyl	0.000	< 1.000		3.278	4.000	81.9	40.0	160
Acetamiprid	0.000	< 0.100		0.338	0.400	84.5	60.0	120
Aldicarb	0.000	< 0.200		0.675	0.800	84.4	60.0	120
Azoxystrobin	0.003	< 0.100		0.304	0.400	75.9	60.0	120
Bifenazate	0.000	< 0.100		0.264	0.400	65.9	60.0	120
Bifenthrin	0.000	< 0.100		0.357	0.400	89.3	50.0	150
Boscalid	0.000	< 0.200		0.531	0.800	66.3	60.0	120
Carbaryl	0.000	< 0.100		0.311	0.400	77.9	60.0	120
Carbofuran	0.000	< 0.100		0.331	0.400	82.9	60.0	120
Chlorantraniliprole	0.000	< 0.100		0.269	0.400	67.4	60.0	120
Chlorfenapyr	0.000	< 0.500		1.493	2.000	74.7	60.0	120
Chlorpyrifos	0.000	< 0.100		0.309	0.400	77.2	60.0	120
Clofentazine	0.000	< 0.100		0.263	0.400	65.8	60.0	120
Cyfluthrin	0.000	< 0.500		1.577	2.000	78.8	50.0	150
Cypermethrin	0.000	< 0.500		1.558	2.000	77.9	50.0	150
Daminozide	0.048	< 0.500		0.796	2.000	39.8	60.0	120
Diazinon	0.000	< 0.100		0.272	0.400	67.9	60.0	120
Dichlorvos	0.000	< 0.500		1.754	2.000	87.7	60.0	120
Dimethoate	0.000	< 0.100		0.340	0.400	85.1	60.0	120
Ethoprophos	0.000	< 0.100		0.285	0.400	71.2	60.0	120
Etofenprox	0.000	< 0.200		0.633	0.800	79.1	50.0	150
Etoxazole	0.000	< 0.100		0.284	0.400	71.1	60.0	120
Fenoxycarb	0.000	< 0.100		0.260	0.400	64.9	60.0	120
Fenpyroximate	0.000	< 0.200		0.662	0.800	82.8	60.0	120
Fipronil	0.000	< 0.200		0.610	0.800	76.2	60.0	120
Fonicamid	0.000	< 0.250		0.858	1.000	85.8	60.0	120
Fludioxonil	0.000	< 0.200		0.523	0.800	65.3	50.0	150
Hexythiazox	0.000	< 0.250		0.716	1.000	71.6	60.0	120
Imazalil	0.020	< 0.100		0.279	0.400	69.8	60.0	120
Imidacloprid	0.000	< 0.200		0.658	0.800	82.2	60.0	120
Kresoxim methyl	0.000	< 0.200		0.536	0.800	66.9	60.0	120
Malathion	0.000	< 0.100		0.272	0.400	68.1	60.0	120
Metlaxyl	0.011	< 0.100		0.298	0.400	74.6	60.0	120
Methiocarb	0.000	< 0.100		0.281	0.400	70.2	60.0	120
Methomyl	0.000	< 0.200		0.615	0.800	76.8	60.0	120
MGK 264	0.000	< 0.100		0.253	0.400	63.2	50.0	150
Myclobutanil	0.000	< 0.100		0.272	0.400	67.9	60.0	120
Naled	0.000	< 0.250		0.521	1.000	52.1	50.0	150
Oxamyl	0.000	< 0.500		1.642	2.000	82.1	60.0	120
Pacllobutrazole	0.000	< 0.200		0.571	0.800	71.4	60.0	120
Parathion Methyl	0.000	< 0.200		0.547	0.800	68.4	50.0	150
Permethrin	0.000	< 0.100		0.297	0.400	74.3	50.0	150
Phosmet	0.000	< 0.100		0.261	0.400	65.2	50.0	150
Piperonyl butoxide	0.000	< 0.500		1.325	2.000	66.2	60.0	120
Prallethrin	0.000	< 0.100		0.244	0.400	60.9	60.0	120
Propiconazole	0.000	< 0.200		0.666	0.800	83.3	60.0	120
Propoxur	0.003	< 0.100		0.334	0.400	83.5	60.0	120
Pyrethrin (Summe)	0.017	< 0.100		0.268	0.413	64.8	60.0	120
Pyridaben	0.000	< 0.100		0.294	0.400	73.4	50.0	150
Spirosad	0.000	< 0.100		0.300	0.388	77.4	50.0	150
Spiromesifen	0.000	< 0.100		0.310	0.400	77.4	60.0	120
Spirotetramat	0.000	< 0.100		0.259	0.400	64.7	60.0	120
Spiroxamine	0.000	< 0.200		0.515	0.800	64.4	60.0	120
ebuconazole	0.000	< 0.200		0.559	0.800	69.9	60.0	120
hiacloprid	0.000	< 0.100		0.311	0.400	77.8	60.0	120
hiamethoxam	0.000	< 0.100		0.296	0.400	74.0	60.0	120
rifloxystrobin	0.000	< 0.100		0.317	0.400	79.2	60.0	120

Q6



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



Report Number: 22-004790/D003.R000
 Report Date: 05/04/2022
 ORELAP#: OR100028
 Purchase Order:
 Received: 04/27/22 15:10

Rev s o 3 Docume D 3 20
 Legacy D C L C 2 Wo ks ee Va da ed 0/30/2020

Laboratory Pesticide Quality Control Results

AOAC 2007.1 & EN 15662		Units: mg/Kg					Batch ID: 2203777				
Matrix Spike/Matrix Spike Duplicate Recoveries						Sample ID: 22-004790-0001					
Analyte	Result	MS Res	MSD Res	Spike	RPD%	Limit	MS % Rec	MSD % Rec	Limits	Notes	
Abamectin	0.000	0.789	0.883	1.000	11.2%	< 30	78.9%	88.3%	50 150		
Acephate	0.012	1.099	1.132	1.000	3.0%	< 30	108.7%	112.0%	50 150		
Acequinocyl	0.000	6.698	7.032	4.000	4.9%	< 30	167.5%	175.8%	50 150	Q	
Acetamiprid	0.000	0.479	0.495	0.400	3.1%	< 30	119.9%	123.7%	50 150		
Aldicarb	0.000	0.884	0.901	0.800	2.0%	< 30	110.5%	112.6%	50 150		
Azoxystrobin	0.002	0.487	0.507	0.400	4.0%	< 30	121.3%	126.1%	50 150		
Bifenazate	0.000	0.414	0.412	0.400	0.5%	< 30	103.5%	103.0%	50 150		
Bifenthrin	0.000	0.692	0.713	0.400	2.9%	< 30	173.1%	178.2%	50 150	Q	
Boscalid	0.000	0.876	0.879	0.800	0.3%	< 30	109.5%	109.8%	50 150		
Carbaryl	0.000	0.497	0.502	0.400	0.9%	< 30	124.2%	125.4%	50 150		
Carbofuran	0.000	0.534	0.561	0.400	5.0%	< 30	133.5%	140.3%	50 150		
Chlorantraniliprole	0.000	0.352	0.355	0.400	0.9%	< 30	88.0%	88.8%	50 150		
Chlorfenapyr	0.000	2.976	2.879	2.000	3.3%	< 30	148.8%	143.9%	50 150		
Chlorpyrifos	0.000	0.603	0.596	0.400	1.2%	< 30	150.7%	148.9%	50 150	Q	
Clofentezine	0.000	0.367	0.367	0.400	0.1%	< 30	91.7%	91.8%	50 150		
Cyfluthrin	0.000	1.526	1.600	2.000	4.8%	< 30	76.3%	80.0%	30 150		
Cypermethrin	0.000	1.847	1.865	2.000	1.0%	< 30	92.4%	93.3%	50 150		
Daminozide	0.000	1.234	1.258	2.000	1.9%	< 30	61.7%	62.9%	30 150		
Diazinon	0.000	0.400	0.407	0.400	1.8%	< 30	100.0%	101.8%	50 150		
Dichlorvos	0.000	2.383	2.449	2.000	2.7%	< 30	119.1%	122.5%	50 150		
Dimethoate	0.000	0.495	0.510	0.400	3.0%	< 30	123.7%	127.5%	50 150		
Ethoprophos	0.000	0.454	0.450	0.400	0.9%	< 30	113.6%	112.5%	50 150		
Etofenprox	0.000	1.243	1.255	0.800	1.0%	< 30	155.3%	156.8%	50 150	Q	
Etoxazole	0.000	0.654	0.642	0.400	1.8%	< 30	163.5%	160.6%	50 150	Q	
Fenoxycarb	0.000	0.369	0.374	0.400	1.5%	< 30	92.2%	93.6%	50 150		
Fenpyroximate	0.000	1.178	1.198	0.800	1.7%	< 30	147.2%	149.7%	50 150		
Fipronil	0.000	1.179	1.178	0.800	0.1%	< 30	147.4%	147.2%	50 150		
Flonicamid	0.000	0.831	0.846	1.000	1.7%	< 30	83.1%	84.6%	50 150		
Fludioxonil	0.000	0.667	0.662	0.800	0.9%	< 30	83.4%	82.7%	50 150		
Hexythiazox	0.000	1.492	1.539	1.000	3.1%	< 30	149.2%	153.9%	50 150	Q	
Imazalil	0.000	0.434	0.453	0.400	4.4%	< 30	108.4%	113.2%	50 150		
Imidacloprid	0.000	0.596	0.613	0.800	2.8%	< 30	74.5%	76.6%	50 150		
Kresoxim methyl	0.000	0.880	0.907	0.800	3.1%	< 30	110.0%	113.4%	50 150		
Malathion	0.000	0.461	0.459	0.400	0.5%	< 30	115.3%	114.8%	50 150		
Metaxalyl	0.000	0.427	0.431	0.400	0.9%	< 30	106.7%	107.7%	50 150		
Methiocarb	0.000	0.425	0.434	0.400	2.0%	< 30	106.2%	108.4%	50 150		
Methomyl	0.000	0.786	0.757	0.800	3.8%	< 30	98.3%	94.7%	50 150		
MGK 264	0.000	0.333	0.334	0.400	0.4%	< 30	83.2%	83.6%	50 150		
Myclobutanil	0.000	0.424	0.421	0.400	0.6%	< 30	105.9%	105.4%	50 150		
Naled	0.000	1.191	1.232	1.000	3.5%	< 30	119.1%	123.2%	50 150		
Oxamyl	0.000	2.015	1.815	2.000	10.4%	< 30	100.7%	90.8%	50 150		
Paclobutrazole	0.000	1.105	1.132	0.800	2.3%	< 30	138.2%	141.5%	50 150		
Parathion Methyl	0.000	1.036	1.049	0.800	1.2%	< 30	129.5%	131.1%	30 150		
Permethrin	0.000	0.414	0.420	0.400	1.4%	< 30	103.6%	105.1%	50 150		
Phosmet	0.000	0.428	0.429	0.400	0.3%	< 30	106.9%	107.2%	50 150		
Piperonyl butoxide	0.000	2.127	2.194	2.000	3.1%	< 30	106.3%	109.7%	50 150		
Prallethrin	0.000	0.298	0.298	0.400	0.0%	< 30	74.4%	74.5%	50 150		
Propiconazole	0.000	1.268	1.295	0.800	2.1%	< 30	158.5%	161.9%	50 150	Q	
Propoxur	0.000	0.499	0.520	0.400	4.2%	< 30	124.7%	130.0%	50 150		
Pyrethrin (Summe)	0.000	0.479	0.459	0.413	4.2%	< 30	115.9%	111.1%	50 150		
Pyridaben	0.000	0.564	0.584	0.400	3.4%	< 30	141.0%	145.9%	50 150		
Spinosad	0.000	0.486	0.496	0.388	2.1%	< 30	125.2%	127.9%	50 150		
Spiromesifen	0.000	0.581	0.610	0.400	4.9%	< 30	145.2%	152.4%	50 150	Q	
Spirotetramat	0.000	0.374	0.372	0.400	0.5%	< 30	93.4%	93.0%	50 150		
Spiroxamine	0.000	0.790	0.808	0.800	2.3%	< 30	98.7%	101.0%	50 150		
ebuconazole	0.000	1.297	1.328	0.800	2.4%	< 30	162.1%	166.0%	50 150	Q	
hiacloprid	0.000	0.467	0.481	0.400	2.9%	< 30	116.8%	120.3%	50 150		
hiamethoxam	0.000	0.334	0.323	0.400	3.4%	< 30	83.4%	80.7%	50 150		
rifloxystrobin	0.000	0.516	0.518	0.400	0.4%	< 30	129.1%	129.6%	50 150		



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

Report Number: 22-004790/D003.R000
Report Date: 05/04/2022
ORELAP#: OR100028
Purchase Order:
Received: 04/27/22 15:10



Revision Document D
 Legacy D Effective

Laboratory Quality Control Results

Residual Solvents				Batch ID: 2203782						
Method Blank				Laboratory Control Sample						
Analyte	Result	LOQ	Notes	Result	Spike	Units	% Rec	Limits	Notes	
Propane	ND	< 200		369	572	µg/g	64.5	60	120	
Isobutane	ND	< 200		559	731	µg/g	76.5	60	120	
Butane	ND	< 200		573	731	µg/g	78.4	60	120	
2,2 Dimethylpropane	ND	< 200		665	936	µg/g	71.0	60	120	
Methanol	ND	< 200		1310	1620	µg/g	80.9	60	120	
Ethylene Oxide	ND	< 30		45.7	56.2	µg/g	81.3	60	120	
2 Methylbutane	ND	< 200		1440	1620	µg/g	88.9	60	120	
Pentane	ND	< 200		1580	1610	µg/g	98.1	60	120	
Ethanol	ND	< 200		1790	1630	µg/g	109.8	70	130	
Ethyl Ether	ND	< 200		1490	1620	µg/g	92.0	60	120	
2,2 Dimethylbutane	ND	< 30		170	174	µg/g	97.7	60	120	
Acetone	ND	< 200		1740	1650	µg/g	105.5	60	120	
2 Propanol	ND	< 200		1410	1610	µg/g	87.6	60	120	
Ethyl Formate	ND	< 500		1480	1600	µg/g	92.5	70	130	
Acetonitrile	ND	< 100		360	498	µg/g	72.3	60	120	
Methyl Acetate	ND	< 500		1710	1610	µg/g	106.2	70	130	
2,3 Dimethylbutane	ND	< 30		104	176	µg/g	59.1	60	120 Q6	
Dichloromethane	ND	< 60		330	510	µg/g	64.7	60	120	
2 Methylpentane	ND	< 30		113	176	µg/g	64.2	60	120	
M BE	ND	< 500		1630	1600	µg/g	101.9	70	130	
3 Methylpentane	ND	< 30		126	175	µg/g	72.0	60	120	
Hexane	ND	< 30		174	177	µg/g	98.3	60	120	
1 Propanol	ND	< 500		1870	1610	µg/g	116.1	70	130	
Methylethylketone	ND	< 500		1760	1600	µg/g	110.0	70	130	
Ethyl acetate	ND	< 200		1720	1630	µg/g	105.5	60	120	
2 Butanol	ND	< 200		1720	1620	µg/g	106.2	60	120	
tetrahydrofuran	ND	< 100		506	500	µg/g	101.2	60	120	
Cyclohexane	ND	< 200		1630	1620	µg/g	100.6	60	120	
2 methyl 1 propanol	ND	< 500		1500	1620	µg/g	92.6	70	130	
Benzene	ND	< 1		5.21	5.32	µg/g	97.9	60	120	
Isopropyl Acetate	ND	< 200		1790	1620	µg/g	110.5	60	120	
Heptane	ND	< 200		1770	1770	µg/g	100.0	60	120	
1 Butanol	ND	< 500		1430	1600	µg/g	89.4	70	130	
Propyl Acetate	ND	< 500		1840	1600	µg/g	115.0	70	130	
1,4 Dioxane	ND	< 100		506	504	µg/g	100.4	60	120	
2 Ethoxyethanol	ND	< 30		215	181	µg/g	118.8	60	120	
Methylisobutylketone	ND	< 500		1670	1610	µg/g	103.7	70	130	
3 Methyl 1 butanol	ND	< 500		1530	1610	µg/g	95.0	70	130	
Ethylene Glycol	ND	< 200		454	494	µg/g	91.9	60	120	
oluene	ND	< 100		497	491	µg/g	101.2	60	120	
Isobutyl Acetate	ND	< 500		1940	1600	µg/g	121.3	70	130	
1 Pentanol	ND	< 500		1670	1610	µg/g	103.7	70	130	
Butyl Acetate	ND	< 500		1570	1610	µg/g	97.5	70	130	
Ethylbenzene	ND	< 200		1010	973	µg/g	103.8	60	120	
m,p Xylene	ND	< 200		1020	996	µg/g	102.4	60	120	
o Xylene	ND	< 200		1020	973	µg/g	104.8	60	120	
Cumene	ND	< 30		171	170	µg/g	100.6	60	120	
Anisole	ND	< 500		1370	1610	µg/g	85.1	70	130	
DMSO	ND	< 500		1950	1630	µg/g	119.6	70	130	
1,2 dimethoxyethane	ND	< 50		190	164	µg/g	115.9	70	130	
riethylamine	ND	< 500		1460	1600	µg/g	91.3	70	130	
N,N dimethylformamide	ND	< 150		472	497	µg/g	95.0	70	130	
N,N dimethylacetamide	ND	< 150		536	498	µg/g	107.6	70	130	
Pyridine	ND	< 50		189	180	µg/g	105.0	70	130	
1,2 Dichloroethane	ND	< 1		0.945	1	µg/g	94.5	70	130	
Chloroform	ND	< 1		0.923	1	µg/g	92.3	70	130	
richloroethylene	ND	< 1		0.885	1	µg/g	88.5	70	130	



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

Report Number: 22-004790/D003.R000
Report Date: 05/04/2022
ORELAP#: OR100028
Purchase Order:
Received: 04/27/22 15:10



Revision Document D
 Legacy D Effective

QC - Sample Duplicate				Sample ID: 22-004716-0001				
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Accept/Fail	Notes
Propane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Isobutane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Butane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
2,2 Dimethylpropane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Methanol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Ethylene Oxide	ND	ND	30	µg/g	0.0	< 20	Acceptable	
2 Methylbutane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Pentane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Ethanol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Ethyl Ether	ND	ND	200	µg/g	0.0	< 20	Acceptable	
2,2 Dimethylbutane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Acetone	ND	ND	200	µg/g	0.0	< 20	Acceptable	
2 Propanol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Ethyl Formate	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Acetonitrile	ND	ND	100	µg/g	0.0	< 20	Acceptable	
Methyl Acetate	ND	ND	500	µg/g	0.0	< 20	Acceptable	
2,3 Dimethylbutane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Dichloromethane	ND	ND	60	µg/g	0.0	< 20	Acceptable	
2 Methylpentane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
M BE	ND	ND	500	µg/g	0.0	< 20	Acceptable	
3 Methylpentane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Hexane	ND	ND	30	µg/g	0.0	< 20	Acceptable	
1 Propanol	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Methylethylketone	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Ethyl acetate	ND	ND	200	µg/g	0.0	< 20	Acceptable	
2 Butanol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
tetrahydrofuran	ND	ND	100	µg/g	0.0	< 20	Acceptable	
Cyclohexane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
2 methyl 1 propanol	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Benzene	ND	ND	1	µg/g	0.0	< 20	Acceptable	
Isopropyl Acetate	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Heptane	ND	ND	200	µg/g	0.0	< 20	Acceptable	
1 Butanol	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Propyl Acetate	ND	ND	500	µg/g	0.0	< 20	Acceptable	
1,4 Dioxane	ND	ND	100	µg/g	0.0	< 20	Acceptable	
2 Ethoxyethanol	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Methylisobutylketone	ND	ND	500	µg/g	0.0	< 20	Acceptable	
3 Methyl 1 butanol	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Ethylene Glycol	ND	ND	200	µg/g	0.0	< 20	Acceptable	
oluene	ND	ND	100	µg/g	0.0	< 20	Acceptable	
Isobutyl Acetate	ND	ND	500	µg/g	0.0	< 20	Acceptable	
1 Pentanol	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Butyl Acetate	ND	ND	500	µg/g	0.0	< 20	Acceptable	
Ethylbenzene	ND	ND	200	µg/g	0.0	< 20	Acceptable	
m,p Xylene	ND	ND	200	µg/g	0.0	< 20	Acceptable	
o Xylene	ND	ND	200	µg/g	0.0	< 20	Acceptable	
Cumene	ND	ND	30	µg/g	0.0	< 20	Acceptable	
Anisole	ND	ND	500	µg/g	0.0	< 20	Acceptable	
DMSO	ND	ND	500	µg/g	0.0	< 20	Acceptable	
1,2 dimethoxyethane	ND	ND	50	µg/g	0.0	< 20	Acceptable	
riethylamine	ND	ND	500	µg/g	0.0	< 20	Acceptable	
N,N dimethylformamide	ND	ND	150	µg/g	0.0	< 20	Acceptable	
N,N dimethylacetamide	ND	ND	150	µg/g	0.0	< 20	Acceptable	
Pyridine	ND	ND	50	µg/g	0.0	< 20	Acceptable	
1,2 Dichloroethane	ND	ND	1	µg/g	0.0	< 20	Acceptable	
Chloroform	ND	ND	1	µg/g	0.0	< 20	Acceptable	
richloroethylene	ND	ND	1	µg/g	0.0	< 20	Acceptable	

Abbreviations

ND None Detected at or above MRL
 RPD Relative Percent Difference

Units of Measure:

µg/g Microgram per gram or ppm



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



Report Number: 22-004790/D003.R000
Report Date: 05/04/2022
ORELAP#: OR100028
Purchase Order:
Received: 04/27/22 15:10

LOQ Limit of Quantitation
Q6 Quality control outside QC limits. Data acceptable based on remaining QC.

Revision Document D
Legacy D Effective



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



Report Number: 22-004790/D003.R000
Report Date: 05/04/2022
ORELAP#: OR100028
Purchase Order:
Received: 04/27/22 15:10





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



Report Number: 22-004790/D003.R000
Report Date: 05/04/2022
ORELAP#: OR100028
Purchase Order:
Received: 04/27/22 15:10

Explanation of QC Flag Comments:

Code	Explanation
Q	Matrix interferences affecting spike or surrogate recoveries.
Q1	Quality control result biased high. Only non-detect samples reported.
Q2	Quality control outside QC limits. Data considered estimate.
Q3	Sample concentration greater than four times the amount spiked.
Q4	Non-homogenous sample matrix, affecting RPD result and/or % recoveries.
Q5	Spike results above calibration curve.
Q6	Quality control outside QC limits. Data acceptable based on remaining QC.
R	Relative percent difference (RPD) outside control limit.
R1	RPD non-calculable, as sample or duplicate results are less than five times the LOQ.
R2	Sample replicates RPD non-calculable, as only one replicate is within the analytical range.
LOQ1	Quantitation level raised due to low sample volume and/or dilution.
LOQ2	Quantitation level raised due to matrix interference.
B	Analyte detected in method blank, but not in associated samples.
B1	The sample concentration is greater than 5 times the blank concentration.
B2	The sample concentration is less than 5 times the blank concentration.



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



Report Number: 22-004790/D002.R000
Report Date: 05/04/2022
ORELAP#: OR100028
Purchase Order:
Received: 04/27/22 15:10

Customer: Etz Hayim Holdings
Product identity: FORM-GMY.D9.BR10-222903
Client/Metric ID: .
Laboratory ID: 22-004790-0002

Summary

Microbiology:

Less than LOQ for all analytes.



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



Report Number: 22-004790/D002.R000
Report Date: 05/04/2022
ORELAP#: OR100028
Purchase Order:
Received: 04/27/22 15:10

Customer: Etz Hayim Holdings
 16427 NE Airport Way
 PORTLAND 97230
 United States of America (USA)

Product identity: FORM-GMY.D9.BR10-222903

Client/Metric ID: .

Sample Date:

Laboratory ID: 22-004790-0002

Evidence of Cooling: No

Temp: 20.1 °C

Relinquished by: Client

Sample Results

Microbiology

Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Status	Notes
E.coli	< LOQ		cfu/g	10	2203624	04/30/22	AOAC 991.14 (Petrifilm)	X	
Total Coliforms	< LOQ		cfu/g	10	2203624	04/30/22	AOAC 991.14 (Petrifilm)	X	
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	2203625	05/01/22	AOAC 2014.05 (RAPID)	X	
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	2203625	05/01/22	AOAC 2014.05 (RAPID)	X	



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



Report Number: 22-004790/D002.R000
Report Date: 05/04/2022
ORELAP#: OR100028
Purchase Order:
Received: 04/27/22 15:10

These test results are representative of the individual sample selected and submitted by the client.

Abbreviations

Limits: Action Levels per OAR-333-007-0400, OAR-333-007-0210, OAR-333-007-0220, CCR title 16-division 42. BCC-section 5723

Limit(s) of Quantitation (LOQ): The minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence.

Units of Measure

cfu/g = Colony forming units per gram

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

Glossary of Qualifiers

X: Not ORELAP accredited.

Approved Signatory

Derrick Tanner
General Manager



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



Report Number: 22-004790/D002.R000
Report Date: 05/04/2022
ORELAP#: OR100028
Purchase Order:
Received: 04/27/22 15:10



12423 NE Whitaker Way Portland OR 97230 p.503-254-1794

Cannabis Chain of Custody Record

ORELAP ID: OR100028

Field ID		Date/Time Collected	Pesticides - OR 59 compounds	Pesticide Multi-Residue - 379 compounds	Potency	Residual Solvents	Water Activity	Moisture	Terpenes	Micro: Yeast and Mold	Micro: E.Coli and Total Coliform	Heavy Metals	Mycotoxins	Other	Matrix	Weight	Serving size for edibles	Comments/Metric ID
FORM-LMY-D9-BR10-222903		4/27/2020	X		X	X						X				5g ^{wc}	5g	LazNat Discount
FORM-LMY-D9-BR10-222903		4/27/2020								X	X							

Purchase Order Number:
Project Number:
Project Name:
 Report Instructions:
 Send to State - METRC
 Email Final Results:
 Fax Final Results
 Cash/Check/CC/Net 30
Other:

Collected By:	Relinquished By:	Date:	Time:	Received by:	Date:	Time:	Lab Use Only:
<input checked="" type="checkbox"/> Standard (5 day)							Client Alias:
<input type="checkbox"/> Rush (3-4 day) (1.5x Standard)							Order Number:
<input type="checkbox"/> Priority Rush (2 day) (2x Standard)							Proper Container
							Sample Condition
							Temperature: 20.1°C
							Shipped Via: Client
							Evidence of cooling: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

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

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

www.pixislabs.com

Page 1 of 2



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



Report Number: 22-004790/D002.R000
Report Date: 05/04/2022
ORELAP#: OR100028
Purchase Order:
Received: 04/27/22 15:10





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



Report Number: 22-004790/D002.R000
Report Date: 05/04/2022
ORELAP#: OR100028
Purchase Order:
Received: 04/27/22 15:10

Explanation of QC Flag Comments:

Code	Explanation
Q	Matrix interferences affecting spike or surrogate recoveries.
Q1	Quality control result biased high. Only non-detect samples reported.
Q2	Quality control outside QC limits. Data considered estimate.
Q3	Sample concentration greater than four times the amount spiked.
Q4	Non-homogenous sample matrix, affecting RPD result and/or % recoveries.
Q5	Spike results above calibration curve.
Q6	Quality control outside QC limits. Data acceptable based on remaining QC.
R	Relative percent difference (RPD) outside control limit.
R1	RPD non-calculable, as sample or duplicate results are less than five times the LOQ.
R2	Sample replicates RPD non-calculable, as only one replicate is within the analytical range.
LOQ1	Quantitation level raised due to low sample volume and/or dilution.
LOQ2	Quantitation level raised due to matrix interference.
B	Analyte detected in method blank, but not in associated samples.
B1	The sample concentration is greater than 5 times the blank concentration.
B2	The sample concentration is less than 5 times the blank concentration.