

CONSOLIDATED TEST RESULTS SUMMARY

Please see the following pages for full test results.

BULK SKU		PET-DIG		BATCH #		DL48		LOQ: Limit Of Quantitation LOD: Limit Of Detection 1 g = 10 ⁻³ kg = 10 ³ mg = 10 ⁶ µg 1 mg/kg = 1 ppm = 1000 ppb	
PRODUCT NAME		Pet Treat: Digestive Health		SERVING SIZE		5.47 g			
LABORATORY:		Columbia Laboratories		OREGON ACCREDITATION:		OR100028			
POTENCY				PER SERVING		PER GRAM		Percent	
Cannabidiol (CBD)				7.06	mg/serving	1.29	mg/g	0.129	%
Total THC (d9-THC, THCA)				<LOQ	mg/serving	<LOQ	mg/g	<LOQ	%
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)				0.201	mg/serving	0.0368	mg/g	0.00368	%
Delta-8-THC (d8-THC)				<LOQ	mg/serving	<LOQ	mg/g	<LOQ	%
HEAVY METALS				PER SERVING		PER GRAM		REGULATORY ACTION LEVEL	
Arsenic				0.145	µg/serving	0.0265	µg/g	10	µg/day ^[1]
Cadmium				0.0963	µg/serving	0.0176	µg/g	4.1	µg/day ^[1]
Lead				0.155	µg/serving	0.0284	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				50,000 mg/day	
Heptane				<LOQ				50,000 mg/day	
None of the 34 residual solvents tested found above limit of quantitation in the sample.									
MICROBIAL				PASS/FAIL					
Yeast & Mold				Pass					
Coliform				Pass					
Water Activity				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: 21-014911/D002.R000
Report Date: 12/29/2021
ORELAP#: OR100028
Purchase Order:
Received: 12/21/21 13:57

Customer: Etz Hayim Holdings
Product identity: FORM-DL48-PET-DIG
Client/Metric ID: .
Laboratory ID: 21-014911-0001

Summary

Potency:

Analyte per 1g	Result	Limits	Units	Status		
CBD per 1g	1.29		mg/1g		CBD Total per 1g	1.29 mg/1g
CBT per 1g†	0.0452		mg/1g			
Δ9 THC per 1g	0.0368		mg/1g		THC-Total per 1g	<LOQ
						(Reported in milligrams per serving)

Pesticides:

All analytes passing and less than LOQ.

Metals:

Analyte	Result	Units	Limit	Status	Analyte	Result	Unit	Limit	Status
Lead	0.0284	mg/kg	0.500	pass	Arsenic	0.0265	mg/kg	0.200	pass
Cadmium	0.0176	mg/kg	0.200	pass					



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Purchase Order:
Received: 12/21/21 13:57

Customer: Etz Hayim Holdings
16427 NE Airport Way
PORTLAND 97230
United States of America (USA)
Product identity: FORM-DL48-PET-DIG
Client/Metric ID: .
Sample Date:
Laboratory ID: 21-014911-0001
Evidence of Cooling: No
Temp: 20.2 °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: 2111430 Analyze: 12/23/21 3:31:00 PM					
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	0.0590	
CBD per 1g	1.29		mg/1g	0.0314	
CBD-A per 1g	< LOQ		mg/1g	0.0314	
CBD-Total per 1g	1.29		mg/1g	0.0590	
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	0.0590	
CBN per 1g	< LOQ		mg/1g	0.0314	
CBT per 1g†	0.0452		mg/1g	0.0314	
Δ8-THCV per 1g†	< LOQ		mg/1g	0.0314	
Δ8-THC per 1g†	< LOQ		mg/1g	0.0314	
Δ9-THC per 1g	0.0368		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	< LOQ		mg/1g	0.0590	
THCV per 1g†	< LOQ		mg/1g	0.0314	
THCV-A per 1g†	< LOQ		mg/1g	0.0314	
THCV-Total per 1g†	< LOQ		mg/1g	0.0590	
Total Cannabinoids per 1g	1.37		mg/1g		



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Pesticides										
Method AOAC 2007.01 & EN 15662 (mod) Units mg/kg Batch 2111427 Analyze 12/23/21 04:10 PM										
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status
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
Bifenazate	< LOQ	0.20	0.100	pass		Bifenthrin	< LOQ	0.20	0.100	pass
Boscalid	< LOQ	0.40	0.200	pass		Carbaryl	< LOQ	0.20	0.100	pass
Carbofuran	< LOQ	0.20	0.100	pass		Chlorantraniliprole	< LOQ	0.20	0.100	pass
Chlorfenapyr	< LOQ	1.0	0.500	pass		Chlorpyrifos	< LOQ	0.20	0.100	pass
Clofentezine	< LOQ	0.20	0.100	pass		Cyfluthrin	< LOQ	1.0	0.500	pass
Cypermethrin	< LOQ	1.0	0.500	pass		Daminozide	< LOQ	1.0	0.500	pass
Diazinon	< LOQ	0.20	0.100	pass		Dichlorvos	< LOQ	1.0	0.500	pass
Dimethoate	< LOQ	0.20	0.100	pass		Ethoprophos	< LOQ	0.20	0.100	pass
Etofenprox	< LOQ	0.40	0.200	pass		Etoxazole	< LOQ	0.20	0.100	pass
Fenoxycarb	< LOQ	0.20	0.100	pass		Fenpyroximate	< LOQ	0.40	0.200	pass
Fipronil	< LOQ	0.40	0.200	pass		Flonicamid	< LOQ	1.0	0.400	pass
Fludioxonil	< LOQ	0.40	0.200	pass		Hexythiazox	< LOQ	1.0	0.400	pass
Imazalil	< LOQ	0.20	0.100	pass		Imidacloprid	< LOQ	0.40	0.200	pass
Kresoxim-methyl	< LOQ	0.40	0.200	pass		Malathion	< LOQ	0.20	0.100	pass
Metalaxyl	< LOQ	0.20	0.100	pass		Methiocarb	< LOQ	0.20	0.100	pass
Methomyl	< LOQ	0.40	0.200	pass		MGK-264	< LOQ	0.20	0.100	pass
Myclobutanil	< LOQ	0.20	0.100	pass		Naled	< LOQ	0.50	0.250	pass
Oxamyl	< LOQ	1.0	0.500	pass		Paclobutrazole	< LOQ	0.40	0.200	pass
Parathion-Methyl	< LOQ	0.20	0.200	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	0.0265	0.200	mg/kg	0.00933	2111506	12/29/21	AOAC 2013.06 (mod.)	pass	X	
Cadmium	0.0176	0.200	mg/kg	0.00933	2111506	12/29/21	AOAC 2013.06 (mod.)	pass	X	
Lead	0.0284	0.500	mg/kg	0.00933	2111506	12/29/21	AOAC 2013.06 (mod.)	pass	X	
Mercury	< LOQ	0.100	mg/kg	0.00467	2111506	12/29/21	AOAC 2013.06 (mod.)	pass	X	



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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 = Gram

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

mg/1g = Milligram per 1g

% = Percentage of sample

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

Glossary of Qualifiers

X: Not ORELAP accredited.

Approved Signatory

Derrick Tanner
General Manager



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

Cannabis Chain of Custody Record

ORELAP ID: OR100028

Analysis Requested		Purchase Order Number:															
		Project Number:															
		Project Name:															
		☐ Report Instructions: ☐ Send to State - METRC ☒ Email Final Results: ☐ Fax Final Results ☐ Cash/Check/CC/Net 30															
		Other:															
Field ID	Date/Time Collected	Pesticides - OR 59 compounds	Pesticide Multi-Residue - 379 compounds	Potency	Residual Solvents	Water Activity	Moisture	Terpenes	Micro: Yeast and Mold	Micro: E.Coli and Total Coliform	Heavy Metals	Mycotoxins	Other	Matrix	Weight	Serving size for edibles	Comments/Metric ID
FORM-DL48-PET-DIG	12/21 1000	X		X							X						Laz Nat Discount
FORM-DL48-PET-DIG	12/21 1000								X	X			X				
																	Run in parallel

Collected By:	Relinquished By:	Date	Time	Received by:	Date	Time	Lab Use Only:
☒ Standard (5 day)							Client Alias:
☐ Rush (3-4 day) (1.5x Standard)							Order Number:
☐ Priority Rush (2 day) (2x Standard)							Proper Container
							Sample Condition
							Temperature: 20.2°C
							Shipped Via: Client
							Evidence of cooling: ☐ Yes ☒ No

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

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

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Laboratory Pesticide Quality Control Results

AOAC 2007.1 & EN 15662			Units: mg/Kg		Batch ID: 2111427			
Method Blank			Laboratory Control Sample					
Analyte	Blank Result	Blank Limits	Notes	LCS Result	LCS Spike	LCS % Rec	Limits	Notes
Accephate	0.000	< 0.250		0.899	1.000	89.9	71.0	132
Acequinocyl	0.000	< 1.000		3.747	4.000	93.7	71.3	132
Acetamiprid	0.000	< 0.100		0.397	0.400	99.4	74.0	137
Aldicarb	0.000	< 0.200		0.815	0.800	101.8	88.9	165
Abamectin	0.000	< 0.250		1.017	1.000	101.7	76.0	141
Azoxystrobin	0.000	< 0.100		0.407	0.400	101.7	72.2	134
Bifenazate	0.000	< 0.100		0.449	0.400	112.3	74.3	138
Bifenthrin	0.000	< 0.100		0.411	0.400	102.8	71.2	132
Boscalid	0.000	< 0.200		0.892	0.800	111.4	74.0	138
Carbaryl	0.000	< 0.100		0.415	0.400	103.8	74.1	138
Carbofuran	0.000	< 0.100		0.405	0.400	101.3	74.3	138
Chlorantraniliprol	0.000	< 0.100		0.418	0.400	104.5	81.0	150
Chlorfenapyr	0.006	< 0.500		1.992	2.000	99.6	74.2	138
Chlorpyrifos	0.000	< 0.100		0.410	0.400	102.5	72.2	134
Clofentezine	0.000	< 0.100		0.161	0.400	40.2	42.8	79.5
Cyfluthrin	0.000	< 0.500		2.028	2.000	101.4	78.1	145
Cypermethrin	0.000	< 0.500		2.076	2.000	103.8	75.7	141
Daminozide	0.000	< 0.500		0.681	2.000	34.0	26.9	49.9
Diazinon	0.000	< 0.100		0.460	0.400	115.0	75.6	140
Dichlorvos	0.000	< 0.500		2.220	2.000	111.0	81.0	150
Dimethoat	0.000	< 0.100		0.397	0.400	99.1	73.4	136
Ethoprophos	0.000	< 0.100		0.435	0.400	108.8	74.0	137
Etofenprox	0.000	< 0.200		0.803	0.800	100.4	73.3	136
Etoxazol	0.000	< 0.100		0.455	0.400	113.9	84.4	157
Fenoxycarb	0.000	< 0.100		0.418	0.400	104.6	72.6	135
Fenpyroximat	0.000	< 0.200		0.821	0.800	102.6	73.0	136
Fipronil	0.000	< 0.200		0.868	0.800	108.5	73.6	137
Flonicamid	0.000	< 0.250		1.021	1.000	102.1	76.7	142
Fludioxonil	0.000	< 0.200		0.822	0.800	102.7	75.2	140
Hexythiazox	0.000	< 0.250		0.979	1.000	97.9	70.2	130
Imazalil	0.000	< 0.100		0.427	0.400	106.8	71.4	133
Imidacloprid	0.000	< 0.200		0.810	0.800	101.3	74.4	138
Kresoxim Methyl	0.000	< 0.200		0.862	0.800	107.8	73.0	136
Malathion	0.000	< 0.100		0.447	0.400	111.7	73.8	137
Metalaxyl	0.000	< 0.100		0.434	0.400	108.5	73.7	137
Methiocarb	0.000	< 0.100		0.434	0.400	108.4	74.5	138
Methomyl	0.000	< 0.200		0.697	0.800	87.1	71.8	133
MGK 264	0.000	< 0.100		0.434	0.400	108.6	75.2	140
Myclobutanil	0.000	< 0.100		0.408	0.400	101.9	72.6	135
Naled	0.000	< 0.250		0.518	1.000	51.8	38.5	71.6
Oxamyl	0.000	< 0.500		2.073	2.000	103.6	72.6	135
Paclobutrazol	0.000	< 0.200		0.886	0.800	110.7	73.5	136
Parathion Methyl	0.000	< 0.200		0.852	0.800	106.5	71.9	134
Permethrin	0.000	< 0.100		0.408	0.400	102.1	74.1	138
Phosmet	0.000	< 0.100		0.437	0.400	109.3	72.8	135
Piperonyl butoxide	0.000	< 0.500		2.152	2.000	107.6	74.8	139
Prallethrin	0.000	< 0.100		0.410	0.400	102.4	71.4	133
Propiconazole	0.000	< 0.200		0.881	0.800	110.1	74.7	139
Propoxur	0.000	< 0.100		0.411	0.400	102.7	73.2	136
Pyrethrins	0.000	< 0.100		0.425	0.413	103.0	66.9	124
Pyridaben	0.000	< 0.100		0.421	0.400	105.2	74.9	139
Spinosad	0.000	< 0.100		0.443	0.388	114.2	75.3	140
Spiromesifen	0.000	< 0.100		0.433	0.400	108.3	74.7	139
Spirotetramat	0.000	< 0.100		0.433	0.400	108.2	71.9	134
Spiroxamine	0.000	< 0.200		0.860	0.800	107.5	72.5	135
ebuconazol	0.000	< 0.200		0.866	0.800	108.3	73.2	136
hiacloprid	0.000	< 0.100		0.419	0.400	104.6	73.5	137
hiamethoxam	0.000	< 0.100		0.345	0.400	86.2	73.4	136
rifloxystrobin	0.000	< 0.100		0.442	0.400	110.4	73.6	137

Q6



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Legacy D C L-C2 Effec ve

Laboratory Pesticide Quality Control Results

AOAC 2007.1 & EN 15662				Units: mg/Kg			Batch ID: 2111427				
Matrix Spike/Matrix Spike Duplicate Recoveries							Sample ID: 21-014814-0001				
Analyte	Result	MS Res	MSD Res	Spike	RPD%	Limit	MS % Rec	MSD % Rec	Limits	Notes	
Accephate	0.009	1.215	1.222	1.000	0.5%	< 30	120.6%	121.3%	50 150	Q	
Acequinocyl	2.073	3.087	2.925	4.000	17.4%	< 30	25.4%	21.3%	50 150		
Acetamiprid	0.000	0.539	0.530	0.400	1.7%	< 30	134.8%	132.6%	50 150		
Aldicarb	0.000	1.020	0.993	0.800	2.7%	< 30	127.5%	124.1%	50 150		
Abamectin	0.000	1.027	1.057	1.000	2.8%	< 30	102.7%	105.7%	50 150		
Azoxystrobin	0.000	0.477	0.457	0.400	4.4%	< 30	119.4%	114.3%	50 150		
Bifenazate	0.000	0.467	0.463	0.400	0.9%	< 30	116.8%	115.8%	50 150		
Bifenthrin	0.000	0.283	0.285	0.400	0.6%	< 30	70.8%	71.2%	50 150		
Boscalid	0.000	0.853	0.829	0.800	2.9%	< 30	106.7%	103.6%	50 150		
Carbaryl	0.000	0.547	0.542	0.400	1.0%	< 30	136.9%	135.6%	50 150		
Carbofuran	0.000	0.539	0.529	0.400	1.8%	< 30	134.8%	132.3%	50 150		
Chlorantraniliprol	0.000	0.449	0.462	0.400	2.9%	< 30	112.1%	115.5%	50 150		
Chlorfenapyr	0.055	2.267	2.346	2.000	3.5%	< 30	110.6%	114.6%	50 150		
Chlorpyrifos	0.016	0.351	0.360	0.400	2.6%	< 30	83.8%	86.0%	50 150		
Clofentezine	0.000	0.319	0.337	0.400	5.4%	< 30	79.9%	84.3%	50 150		
Cyfluthrin	0.000	2.159	2.048	2.000	5.3%	< 30	107.9%	102.4%	30 150		
Cypermethrin	0.153	1.398	1.324	2.000	6.1%	< 30	62.2%	58.5%	50 150		
Daminozide	0.000	1.269	1.248	2.000	1.7%	< 30	63.5%	62.4%	30 150		
Diazinon	0.202	0.668	0.672	0.400	0.8%	< 30	116.6%	117.5%	50 150		
Dichlorvos	0.000	2.486	2.426	2.000	2.5%	< 30	124.3%	121.3%	50 150		
Dimethoat	0.000	0.505	0.495	0.400	2.1%	< 30	126.2%	123.7%	50 150		
Ethoprophos	0.000	0.479	0.470	0.400	1.8%	< 30	119.7%	117.6%	50 150		
Etofenprox	0.000	0.640	0.602	0.800	6.1%	< 30	80.0%	75.3%	50 150		
Etoxazol	0.000	0.433	0.439	0.400	1.4%	< 30	108.3%	109.8%	50 150		
Fenoxycarb	0.000	0.485	0.486	0.400	0.1%	< 30	121.3%	121.5%	50 150		
Fenpyroximat	0.000	0.767	0.738	0.800	3.9%	< 30	95.9%	92.3%	50 150		
Fipronil	0.000	1.248	1.243	0.800	0.4%	< 30	156.0%	155.3%	50 150		
Flonicamid	0.000	0.985	0.990	1.000	0.5%	< 30	98.5%	99.0%	50 150		
Fludioxonil	0.000	0.739	0.661	0.800	11.1%	< 30	92.3%	82.6%	50 150		
Hexythiazox	0.000	1.395	1.449	1.000	3.8%	< 30	139.5%	144.9%	50 150		
Imazalil	0.000	0.534	0.536	0.400	0.4%	< 30	133.4%	134.0%	50 150		
Imidacloprid	0.000	0.756	0.758	0.800	0.2%	< 30	94.5%	94.7%	50 150		
Kresoxim Methyl	0.000	0.887	0.868	0.800	2.2%	< 30	110.9%	108.5%	50 150		
Malathion	0.000	0.491	0.497	0.400	1.3%	< 30	122.7%	124.2%	50 150		
Metaxalyl	0.000	0.511	0.497	0.400	2.8%	< 30	127.7%	124.3%	50 150		
Methiocarb	0.000	0.480	0.471	0.400	2.0%	< 30	120.1%	117.7%	50 150		
Methomyl	0.000	0.860	0.871	0.800	1.2%	< 30	107.5%	108.8%	50 150		
MGK 264	0.000	0.444	0.433	0.400	2.5%	< 30	110.9%	108.2%	50 150		
Myclobutanil	0.000	0.683	0.693	0.400	1.4%	< 30	170.8%	173.3%	50 150		
Naled	0.000	1.263	1.271	1.000	0.6%	< 30	126.3%	127.1%	50 150		
Oxamyl	0.000	2.161	2.290	2.000	5.8%	< 30	108.0%	114.5%	50 150		
Paclobutrazol	0.000	1.064	1.046	0.800	1.8%	< 30	133.0%	130.7%	50 150		
Parathion Methyl	0.000	0.517	0.551	0.800	6.4%	< 30	64.6%	68.8%	30 150		
Permethrin	0.002	0.328	0.302	0.400	8.5%	< 30	81.7%	75.0%	50 150		
Phosmet	0.000	0.524	0.502	0.400	4.3%	< 30	131.0%	125.5%	50 150		
Piperonyl butoxide	0.000	2.097	2.084	2.000	0.7%	< 30	104.9%	104.2%	50 150		
Prallethrin	0.032	0.618	0.620	0.400	0.4%	< 30	146.7%	147.2%	50 150		
Propiconazole	0.000	0.945	0.928	0.800	1.9%	< 30	118.2%	116.0%	50 150		
Propoxur	0.000	0.520	0.511	0.400	1.7%	< 30	130.0%	127.7%	50 150		
Pyrethrins	0.012	0.334	0.347	0.413	4.0%	< 30	77.9%	81.1%	50 150		
Pyridaben	0.000	0.136	0.143	0.400	5.0%	< 30	34.1%	35.8%	50 150		
Spinosad	0.000	0.495	0.498	0.388	0.7%	< 30	127.5%	128.4%	50 150		
Spiromesifen	0.000	0.914	0.921	0.400	0.8%	< 30	228.5%	230.3%	50 150		
Spirotetramat	0.000	0.343	0.340	0.400	0.8%	< 30	85.7%	85.0%	50 150		
Spiroxamine	0.000	0.963	0.986	0.800	2.4%	< 30	120.4%	123.3%	50 150		
ebuconazol	0.000	0.885	0.849	0.800	4.1%	< 30	110.6%	106.1%	50 150		
hiacloprid	0.000	0.543	0.542	0.400	0.1%	< 30	135.7%	135.5%	50 150		
hiamethoxam	0.000	0.429	0.433	0.400	0.7%	< 30	107.4%	108.2%	50 150		
rifloxystrobin	0.000	0.475	0.459	0.400	3.3%	< 30	118.7%	114.9%	50 150		



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



Report Number: 21-014911/D002.R000
Report Date: 12/29/2021
ORELAP#: OR100028
Purchase Order:
Received: 12/21/21 13:57

Revision # 0 00 Con rol CFL D06
Revision Da e 05/31/2019 Effec ive Da e 05/31/2019

Laboratory Quality Control Results

JAOAC2015 V98-6				Batch ID 2111430						
Laboratory Control Sample										
Analyte	Result	Spike	Units	% Rec	Limits			Evaluation	Notes	
CBDVA	0.0100	0.01	%	100	85.0	-	115	Acceptable		
CBDV	0.0104	0.01	%	104	85.0	-	115	Acceptable		
CBE	0.0106	0.01	%	106	85.0	-	115	Acceptable		
CBD A	0.0103	0.01	%	103	85.0	-	115	Acceptable		
CBGA	0.0100	0.01	%	100	85.0	-	115	Acceptable		
CBG	0.0102	0.01	%	102	85.0	-	115	Acceptable		
CBD	0.0102	0.01	%	102	85.0	-	115	Acceptable		
THCV	0.0101	0.01	%	101	85.0	-	115	Acceptable		
d8THCV	0.0103	0.01	%	103	85.0	-	115	Acceptable		
THCVA	0.00977	0.01	%	97.7	85.0	-	115	Acceptable		
CBN	0.0104	0.01	%	104	85.0	-	115	Acceptable		
exo-THC	0.00960	0.01	%	96.0	85.0	-	115	Acceptable		
d9THC	0.00992	0.01	%	99.2	85.0	-	115	Acceptable		
d8THC	0.00957	0.01	%	95.7	85.0	-	115	Acceptable		
CBL	0.00935	0.01	%	93.5	85.0	-	115	Acceptable		
CBC	0.00989	0.01	%	98.9	85.0	-	115	Acceptable		
THCA	0.00993	0.01	%	99.3	85.0	-	115	Acceptable		
CBCA	0.0100	0.01	%	100	85.0	-	115	Acceptable		
CBLA	0.00991	0.01	%	99.1	85.0	-	115	Acceptable		
CBT	0.00880	0.01	%	88.0	85.0	-	115	Acceptable		

Method Blank

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes	
CBDVA	<LOQ	0.003	%	< 0.003	Acceptable		
CBDV	<LOQ	0.003	%	< 0.003	Acceptable		
CBE	<LOQ	0.003	%	< 0.003	Acceptable		
CBD A	<LOQ	0.003	%	< 0.003	Acceptable		
CBGA	<LOQ	0.003	%	< 0.003	Acceptable		
CBG	<LOQ	0.003	%	< 0.003	Acceptable		
CBD	<LOQ	0.003	%	< 0.003	Acceptable		
THCV	<LOQ	0.003	%	< 0.003	Acceptable		
d8THCV	<LOQ	0.003	%	< 0.003	Acceptable		
THCVA	<LOQ	0.003	%	< 0.003	Acceptable		
CBN	<LOQ	0.003	%	< 0.003	Acceptable		
exo-THC	<LOQ	0.003	%	< 0.003	Acceptable		
d9THC	<LOQ	0.003	%	< 0.003	Acceptable		
d8THC	<LOQ	0.003	%	< 0.003	Acceptable		
CBL	<LOQ	0.003	%	< 0.003	Acceptable		
CBC	<LOQ	0.003	%	< 0.003	Acceptable		
THCA	<LOQ	0.003	%	< 0.003	Acceptable		
CBCA	<LOQ	0.003	%	< 0.003	Acceptable		
CBLA	<LOQ	0.003	%	< 0.003	Acceptable		
CBT	<LOQ	0.003	%	< 0.003	Acceptable		

Abbreviations

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

Units of Measure:

%- Percent



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Report Number: 21-014911/D002.R000
Report Date: 12/29/2021
ORELAP#: OR100028
Purchase Order:
Received: 12/21/21 13:57

Revision # 0 00 Con rol CFL D06
Revision Date 05/31/2019 Effective Date 05/31/2019

Laboratory Quality Control Results

JAOAC2015 V98-6								
Batch ID: 2111430								
Sample Duplicate								
Sample ID: 21-014801-0001								
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	
CBD	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBDGA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBG	0.00390	0.00393	0.003	%	0.855	< 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	0.127	0.128	0.003	%	0.448	< 20	Acceptable	
d8THC	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBL	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBG	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
THCA	<LOQ	<LOQ	0.003	%	NA	< 20	Acceptable	
CBGA	<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
NA - Calculation Not Applicable given non-numerical results

Units of Measure:

%- Percent



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Report Number: 21-014911/D002.R000
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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.



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Report Number: 21-014911/D003.R000
Report Date: 12/29/2021
ORELAP#: OR100028
Purchase Order:
Received: 12/21/21 13:57

Customer: Etz Hayim Holdings
Product identity: FORM-DL48-PET-DIG
Client/Metric ID: .
Laboratory ID: 21-014911-0002

Summary

Microbiology:

Analyte	Result	Units
Total Coliforms	10	cfu/g



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Report Number: 21-014911/D003.R000
Report Date: 12/29/2021
ORELAP#: OR100028
Purchase Order:
Received: 12/21/21 13:57

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

Product identity: FORM-DL48-PET-DIG

Client/Metric ID: .

Sample Date:

Laboratory ID: 21-014911-0002

Evidence of Cooling: No

Temp: 20.2 °C

Relinquished by: Client

Sample Results

Microbiology

Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Status	Notes
E.coli	< LOQ		cfu/g	10	2111342	12/24/21	AOAC 991.14 (Petrifilm)	X	
Total Coliforms	10		cfu/g	10	2111342	12/24/21	AOAC 991.14 (Petrifilm)	X	
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	2111343	12/25/21	AOAC 2014.05 (RAPID)	X	
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	2111343	12/25/21	AOAC 2014.05 (RAPID)	X	
Salmonella spp. by PCR	Negative		/15g		2111348	12/22/21	AOAC 2020.02	X,I	



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Report Number: 21-014911/D003.R000
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Received: 12/21/21 13:57

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

/15g = Per 15g

cfu/g = Colony forming units per gram

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

Glossary of Qualifiers

I: Insufficient sample received to meet method requirements.

X: Not ORELAP accredited.

Approved Signatory

Derrick Tanner
General Manager



12423 NE Whitaker Way
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503-254-1794



Report Number: 21-014911/D003.R000
Report Date: 12/29/2021
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Purchase Order:
Received: 12/21/21 13:57



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

Cannabis Chain of Custody Record

ORELAP ID: OR100028

Analysis Requested		Purchase Order Number:															
		Project Number:															
		Project Name:															
		☐ Report Instructions: ☐ Send to State - METRC ☒ Email Final Results: ☐ Fax Final Results ☐ Cash/Check/CC/Net 30															
		Other:															
Field ID	Date/Time Collected	Pesticides - OR 59 compounds	Pesticide Multi-Residue - 379 compounds	Potency	Residual Solvents	Water Activity	Moisture	Terpenes	Micro: Yeast and Mold	Micro: E.Coli and Total Coliform	Heavy Metals	Mycotoxins	Other	Matrix	Weight	Serving size for edibles	Comments/Metric ID
FORM-DL48-PET-DIG	12/21 1000	X		X							X						Laz Nat Discount
FORM-DL48-PET-DIG	12/21 1000								X	X			X				
																	Run in parallel

Collected By:	Relinquished By:	Date	Time	Received by:	Date	Time	Lab Use Only:
☒ Standard (5 day)							Client Alias:
☐ Rush (3-4 day) (1.5x Standard)							Order Number:
☐ Priority Rush (2 day) (2x Standard)							Proper Container
							Sample Condition
							Temperature: 20.2°C
							Shipped Via: Overnight
							Evidence of cooling: ☐ Yes ☒ No

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

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

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Portland, OR 97230
503-254-1794



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