| Lazarus | Naturals

CONSOLIDATED TEST RESULTS SUMMARY

N/A

mg/g

Please see the following pages for full test results.

BULK SKU	BATCH #		NR: Not Reported NA: Not Available
PRODUCT NAME	SERVING SIZE		LOQ: Limit Of Quantitation LOD: Limit Of Detection
LABORATORY: COLUMBIA LABORATORIES	OREGON ACCREDITATION	: 0R100028	- l g = 10 ⁻³ kg = 10 ³ mg = 10 ⁶ μg l mg/kg = 1 ppm = 1000 ppb
POTENCY	PER SERVING	PER GRAM	REGULATORY ACTION LEVEL
Cannabidiol (CBD)	mg/serving	mg/g	N/A
Total THC (d9-THC, d8-THC, THCA)	mg/serving	mg/g	3 mg/g
Cannabigerol (CBG)	mg/serving	mg/g	N/A
Cannabinol (CBN)	mg/serving	mg/g	N/A
Cannabichromene (CBC)	mg/serving	mg/g	N/A
Tetrahydrocannabinolic Acid (THCA)	mg/serving	mg/g	N/A
Delta-9-THC (d9-THC)	mg/serving	mg/g	N/A

HEAVY METALS	PER SERVING	PER GRAM	REGULATORY ACTION LEVEL
Arsenic	µg/serving	hā\a	10 µg/day 🛛
Cadmium	µg/serving	hā\a	4.1 µg/day 🛛
Lead	µg/serving	hā\a	3.5 µg/day [2]
Mercury	µg/serving	μg/g	2 µg/day 🛛

mg/serving

PESTICIDES	REGULATORY ACTION LEVEL
None of the 59 pesticides tested found above limit of detection in the sample.	10 ppb ^[1]

RESIDUAL SOLVENTS

Delta-8-THC (d8-THC)

None of the 36 residual solvents tested found above limit of quantitation in the sample.

MICROBIAL	PASS/FAIL
Yeast & Mold	Pass
Coliform	Pass

TERPENES	% OF SAMPLE	TERPENES	% OF SAMPLI
Farnesene	%	Guaiol	%
ß-Caryophyllene	%	Humulene	%
a-Bisabolol	%	Caryophyllene Oxide	%

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.





 Report Number:
 20-014307/D03.R01

 Report Date:
 01/08/2021

 ORELAP#:
 OR100028

 Purchase Order:
 2/30/20 15:02

This is an amended version of report# 20-014307/D03.R00. Reason: Potency re-extracted to resolve dilution issue

Customer: Product identity:	Etz Hayim Holdings FORM-CL57-TN-FS.SC-50		
Client/Metrc ID: Laboratory ID:	20-014307-0001	Sample Date:	12/30/20 12:00
		Summary	

Potency:						
Analyte per 1ml	Result L	Limits	Units	Status		56.1 mg/1ml
CBC per 1ml [†]	1.71		mg/1ml			
CBD per 1ml	56.1		mg/1ml			
CBDV per 1ml [†]	0.270		mg/1ml		THC-Total per 1ml	2.08 mg/1ml
CBG per 1ml [†]	1.20		mg/1ml		(Reported in milligrams per serving)	
CBL per 1ml [†]	0.0833		mg/1ml			rains per serving)
CBN per 1ml	0.0456		mg/1ml			
$\Delta 9$ -THC per 1ml	2.08		mg/1ml			

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Report Number:	20-014307/D03.R01
Report Date:	01/08/2021
ORELAP#:	OR100028
Purchase Order:	
Received:	12/30/20 15:02

Customer:	Etz Hayim Holdings 16427 NE Airport Way PORTLAND 97230 United States
Product identity:	FORM-CL57-TN-FS.SC-50
Client/Metrc ID:	
Sample Date:	12/30/20 12:00
Laboratory ID:	20-014307-0001
Relinquished by:	Client
Temp:	16.4 °C
Serving Size #1:	0.949 g
Density:	0.9490 g/ml

Sample Results

Potency per 1ml	Method J AOA	C 2015 V98-6 (mod)	Batch: 2100213		Analyze: 1/8/21 2:52:00 PM
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 1ml [†]	1.71		mg/1ml	0.0300	
CBC-A per 1ml [†]	< LOQ		mg/1ml	0.0300	
CBC-Total per 1ml [†]	1.71		mg/1ml	0.0563	
CBD per 1ml	56.1		mg/1ml	0.300	
CBD-A per 1ml	< LOQ		mg/1ml	0.0300	
CBD-Total per 1ml	56.1		mg/1ml	0.326	
CBDV per 1ml [†]	0.270		mg/1ml	0.0300	
CBDV-A per 1ml [†]	< LOQ		mg/1ml	0.0300	
CBDV-Total per 1ml [†]	0.270		mg/1ml	0.0560	
CBG per 1ml [†]	1.20		mg/1ml	0.0300	
CBG-A per 1ml [†]	< LOQ		mg/1ml	0.0300	
CBG-Total per 1ml [†]	1.20		mg/1ml	0.0560	
CBL per 1ml [†]	0.0833		mg/1ml	0.0300	
CBN per 1ml	0.0456		mg/1ml	0.0300	
$\Delta 8$ -THC per 1ml †	< LOQ		mg/1ml	0.0300	
∆9-THC per 1ml	2.08		mg/1ml	0.0300	
THC-A per 1ml	< LOQ		mg/1ml	0.0300	
THC-Total per 1ml	2.08		mg/1ml	0.0563	
THCV per 1ml⁺	< LOQ		mg/1ml	0.0300	
THCV-A per 1ml [†]	< LOQ		mg/1ml	0.0300	
THCV-Total per 1ml [†]	< LOQ		mg/1ml	0.0563	
Total Cannabinoids 1ml [†]	61.5		mg/1ml		

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 Testing in accordance with:
 OAR 333-007-0430





Report Number: 20-014307/D05.R00 **Report Date:** 01/15/2021 **ORELAP#:** OR100028 **Purchase Order: Received:** 12/30/20 15:02

Customer: Product identity: Client/Metrc ID:	Etz Hayim Holdings FORM-CL57-TN-FS.SC-50		
Laboratory ID:	20-014307-0002	Sample Date:	12/30/20 12:00
		Summary	
Microbiology:			
Less than LOQ for all	analytes.		

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Tester except on the tester of the samples are received by the laboratory.





Report Number:	20-014307/D05.R00
Report Date:	01/15/2021
ORELAP#:	OR100028
Purchase Order:	
Received:	12/30/20 15:02

Customer:	Etz Hayim Holdings 16427 NE Airport Way PORTLAND 97230 United States
Product identity:	FORM-CL57-TN-FS.SC-50
Client/Metrc ID:	
Sample Date:	12/30/20 12:00
Laboratory ID:	20-014307-0002
Relinquished by:	Client
Temp:	16.4 °C

Sample Results

Microbiology								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
E.coli	< LOQ		cfu/g	10	2100235	01/12/21	AOAC 991.14 (Petrifilm)	X, I
Total Coliforms	< LOQ		cfu/g	10	2100235	01/12/21	AOAC 991.14 (Petrifilm)	X, I
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	2100236	01/12/21	AOAC 2014.05 (RAPID)	X, I
Yeast (RAPID Petrifilm)	< LOQ		_cfu/g	10	2100236	01/12/21	AOAC 2014.05 (RAPID)	Х, І

Page 2 of 5 Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Columbia Laboratories quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be retained for a maximum of 30 days from the receipt date unless prior arrangements have been made. Testing in accordance with: OAR 333-007-0390





Report Number: 20-014307/D04.R00 **Report Date:** 01/15/2021 **ORELAP#:** OR100028 **Purchase Order:** 12/30/20 15:02 **Received:**

Customer: Product identity:	Etz Hayim Holding FORM-CL57-TN-I				
Client/Metrc ID:					
Laboratory ID:	20-014307-0003		Sample Date:	12/30/20 12:00	
			Summary		
Residual Solvents:					
All analytes passing a	nd less than LOQ.				
Pesticides:					
All analytes passing a	nd less than LOQ.				
Terpenes:					
Analyte	Percent	Percent	Analyte	Percent	Percent
	by weight	of Total	-	by weight	of Total
a-Bisabolol [†]	0.0899	65.62%	ß-Caryophyllene [†]	0.0252	18.39%
(-)-caryophyllene oxide [†]	0.0218	15.91%	Total Terpenes [†]	0.137	100.00%
Metals:					
Less than LOQ for all	analytes.				

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Test results results are used to the samples are used to the samples are used to the samples will be retained for a maximum of 30 days from the receipt date unless
prior arrangements have been made.





Report Number:	20-014307/D04.R00
Report Date:	01/15/2021
ORELAP#:	OR100028
Purchase Order:	
Received:	12/30/20 15:02

Customer:	Etz Hayim Holdings 16427 NE Airport Way PORTLAND 97230 United States
Product identity:	FORM-CL57-TN-FS.SC-50
Client/Metrc ID:	
Sample Date:	12/30/20 12:00
Laboratory ID:	20-014307-0003
Relinquished by:	Client
Temp:	16.4 °C

Sample Results

Solvents	Method	EPA5021A		Units µg/g Batch 2	100386	Analyz	e 01/14/21	02:36 PM
Analyte	Result	Limits LOG	Status Notes	Analyte	Result	Limits	LOQ Status	Notes
1,4-Dioxane	< LOQ	380 10	0 pass	2-Butanol	< LOQ	5000	200 pass	
2-Ethoxyethanol	< LOQ	160 30.	0 pass	2-Methylbutane	< LOQ		200	
2-Methylpentane	< LOQ	30.	0	2-Propanol (IPA)	< LOQ	5000	200 pass	
2,2-Dimethylbutane	< LOQ	30.	0	2,2-Dimethylpropane	< LOQ		200	
2,3-Dimethylbutane	< LOQ	30.	0	3-Methylpentane	< LOQ		30.0	
Acetone	< LOQ	5000 20	0 pass	Acetonitrile	< LOQ	410	100 pass	
Benzene	< LOQ	2.00 1.0	0 pass	Butanes (sum)	< LOQ	5000	400 pass	
Cyclohexane	< LOQ	3880 20	0 pass	Ethanol [†]	< LOQ		200	
Ethyl acetate	< LOQ	5000 20	0 pass	Ethyl benzene	< LOQ		200	
Ethyl ether	< LOQ	5000 20	0 pass	Ethylene glycol	< LOQ	620	200 pass	
Ethylene oxide	< LOQ	50.0 30.	0 pass	Hexanes (sum)	< LOQ	290	150 pass	
Isopropyl acetate	< LOQ	5000 20	0 pass	Isopropylbenzene	< LOQ	70.0	30.0 pass	
m,p-Xylene	< LOQ	20	0	Methanol	< LOQ	3000	200 pass	
Methylene chloride	< LOQ	600 20	0 pass	Methylpropane	< LOQ		200	
n-Butane	< LOQ	20	0	n-Heptane	< LOQ	5000	200 pass	
n-Hexane	< LOQ	30.	0	n-Pentane	< LOQ		200	
o-Xylene	< LOQ	20	0	Pentanes (sum)	< LOQ	5000	600 pass	
Propane	< LOQ	5000 20	0 pass	Tetrahydrofuran	< LOQ	720	100 pass	
Toluene	< LOQ	890 10	0 pass	Total Xylenes	< LOQ		400	
Total Xylenes and Ethyl	< LOQ	2170 60	0 pass					

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 Testing in accordance with: OAR 333-007-0400 OAR 333-007-0410





Report Number:	20-014307/D04.R00
Report Date:	01/15/2021
ORELAP#:	OR100028
Purchase Order:	
Received:	12/30/20 15:02
00332 Analyz	e 01/13/21 10:13 AM

Pesticides	Method	AOAC	2007.01 & EN	15662 (mod)	Units mg/kg Batch	2100332	Analy	ze 01/13/21 10:13 AM
Analyte	Result	Limits	s 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
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					

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 Testing in accordance with: OAR 333-007-0400 OAR 333-007-0410



Method J AOAC 2015 V98-6

Terpenes

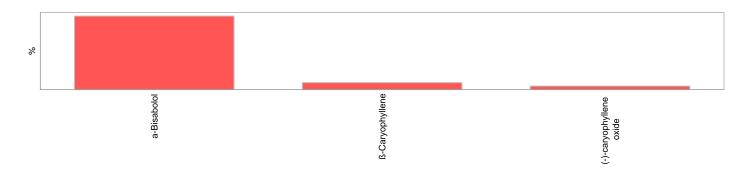
12423 NE Whitaker Way Portland, OR 97230 503-254-1794



Units %

	Report N	lumber:	20-01430	07/D04.R00
	Report D	Date:	01/15/20	21
	ORELAF	P#:	OR1000	28
	Purchas	e Order:	:	
	Receive	d:	12/30/20	15:02
Batch 2	100402	Analyz	ze 01/15/21	07:46 AM
	Result	LOQ	% of Total	Notes
net	0.0252	0.020	18.39%	
I†	< LOQ	0.020	0.00%	
	< LOQ	0.020	0.00%	

Analyte	Result	LOQ	% of Total	Notes	Analyte	Result	LOQ	% of Total	Notes
a-Bisabolol [†]	0.0899	0.020	65.62%		ß-Caryophyllene [↑]	0.0252	0.020	18.39%	
(-)-caryophyllene oxide [†]	0.0218	0.020	15.91%		(-)-a-Terpineol⁺	< LOQ	0.020	0.00%	
(-)-Guaiol⁺	< LOQ	0.020	0.00%		(-)-Isopulegol [†]	< LOQ	0.020	0.00%	
(-)-ß-Pinene⁺	< LOQ	0.020	0.00%		(+)-Borneol⁺	< LOQ	0.020	0.00%	
(+)-Cedrol [†]	< LOQ	0.020	0.00%		(+)-fenchol [†]	< LOQ	0.020	0.00%	
(+)-Pulegone [†]	< LOQ	0.020	0.00%		(±)-Camphor [↑]	< LOQ	0.020	0.00%	
(±)-cis-Nerolidol [†]	< LOQ	0.020	0.00%		(±)-fenchone [†]	< LOQ	0.020	0.00%	
(±)-trans-Nerolidol [†]	< LOQ	0.020	0.00%		(R)-(+)-Limonene [†]	< LOQ	0.020	0.00%	
a-cedrene [†]	< LOQ	0.020	0.00%		a-phellandrene [†]	< LOQ	0.020	0.00%	
a-pinene [†]	< LOQ	0.020	0.00%		a-Terpinene [†]	< LOQ	0.020	0.00%	
Camphenet	< LOQ	0.020	0.00%		cis-ß-Ocimene [†]	< LOQ	0.006	0.00%	
d-3-Carene [†]	< LOQ	0.020	0.00%		Eucalyptol [†]	< LOQ	0.020	0.00%	
farnesenet	< LOQ	0.020	0.00%		gamma-Terpinene [†]	< LOQ	0.020	0.00%	
Geraniol [†]	< LOQ	0.020	0.00%		Geranyl acetate [†]	< LOQ	0.020	0.00%	
Humulene [†]	< LOQ	0.020	0.00%		Isoborneol [†]	< LOQ	0.020	0.00%	
Linalool [†]	< LOQ	0.020	0.00%		Menthol [†]	< LOQ	0.020	0.00%	
nerol [†]	< LOQ	0.020	0.00%		p-Cymene [†]	< LOQ	0.020	0.00%	
Sabinenet	< LOQ	0.020	0.00%		Sabinene hydrate [†]	< LOQ	0.020	0.00%	
ß-Myrcene⁺	< LOQ	0.020	0.00%		Terpinolene [†]	< LOQ	0.020	0.00%	
trans-ß-Ocimene [†]	< LOQ	0.013	0.00%		valencenet	< LOQ	0.020	0.00%	
Total Terpenes	0.137								



Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
< LOQ		mg/kg	0.0445	2100353	01/13/21	AOAC 2013.06 (mod.)	Х
< LOQ		mg/kg	0.0445	2100353	01/13/21	AOAC 2013.06 (mod.)	Х
< LOQ		mg/kg	0.0445	2100353	01/13/21	AOAC 2013.06 (mod.)	Х
< LOQ		mg/kg	0.0222	2100353	01/13/21	AOAC 2013.06 (mod.)	Х
	< LOQ < LOQ < LOQ	< LOQ < LOQ < LOQ	< LOQ mg/kg < LOQ mg/kg < LOQ mg/kg	< LOQ mg/kg 0.0445 < LOQ mg/kg 0.0445 < LOQ mg/kg 0.0445	< LOQ mg/kg 0.0445 2100353 < LOQ mg/kg 0.0445 2100353 < LOQ mg/kg 0.0445 2100353	< LOQ mg/kg 0.0445 2100353 01/13/21 < LOQ mg/kg 0.0445 2100353 01/13/21 < LOQ mg/kg 0.0445 2100353 01/13/21	< LOQ mg/kg 0.0445 2100353 01/13/21 AOAC 2013.06 (mod.) < LOQ mg/kg 0.0445 2100353 01/13/21 AOAC 2013.06 (mod.) < LOQ mg/kg 0.0445 2100353 01/13/21 AOAC 2013.06 (mod.)

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 Testing in accordance with: OAR 333-007-0400 OAR 333-007-0410