

LABORATORY: Columbia Laboratories

# **CONSOLIDATED TEST RESULTS SUMMARY**

Please see the following pages for full test results.

BULK SKU TN.ISO.FL50 BATCH # EA24 LOQ: Limit Of Quantitation LOD: Limit Of Detection PRODUCT NAME Flavorless Isolate Tincture SERVING SIZE 1 mL  $1 g = 10^{-3} kg = 10^3 mg = 10^8$ 

 $\mu$ g 1 mg/kg = 1 ppm = 1000 **OREGON ACCREDITATION: OR100028** 

ppb

POTENCY	PER SERVING	PER GRAM	Percent
Cannabidiol (CBD)	50.8 mg/serving	53.7 <b>mg/g</b>	5.37 <b>%</b>
Total THC (d9-THC, THCA)	0.03 mg/serving	0.03 <b>mg/g</b>	0.003 %
Cannabigerol (CBG)	<loq mg="" serving<="" td=""><td><loq g<="" mg="" td=""><td><loq %<="" td=""></loq></td></loq></td></loq>	<loq g<="" mg="" td=""><td><loq %<="" td=""></loq></td></loq>	<loq %<="" td=""></loq>
Cannabinol (CBN)	<loq mg="" serving<="" td=""><td><loq g<="" mg="" td=""><td><loq %<="" td=""></loq></td></loq></td></loq>	<loq g<="" mg="" td=""><td><loq %<="" td=""></loq></td></loq>	<loq %<="" td=""></loq>
Cannabichromene (CBC)	<loq mg="" serving<="" td=""><td><loq g<="" mg="" td=""><td><loq %<="" td=""></loq></td></loq></td></loq>	<loq g<="" mg="" td=""><td><loq %<="" td=""></loq></td></loq>	<loq %<="" td=""></loq>
Tetrahydrocannabinolic Acid (THCA)	<loq mg="" serving<="" td=""><td><loq g<="" mg="" td=""><td><loq %<="" td=""></loq></td></loq></td></loq>	<loq g<="" mg="" td=""><td><loq %<="" td=""></loq></td></loq>	<loq %<="" td=""></loq>
Delta-9-THC (d9-THC)	0.03 mg/serving	0.03 <b>mg/g</b>	0.003 %
Delta-8-THC (d8-THC)	<loq mg="" serving<="" td=""><td><loq g<="" mg="" td=""><td><loq %<="" td=""></loq></td></loq></td></loq>	<loq g<="" mg="" td=""><td><loq %<="" td=""></loq></td></loq>	<loq %<="" td=""></loq>

HEAVY METALS	PER SERVING	PER GRAM	REGULATORY ACTION LEVEL
Arsenic	<loq serving<="" td="" μg=""><td><loq g<="" td="" μg=""><td>10 μg/day <sup>[1]</sup></td></loq></td></loq>	<loq g<="" td="" μg=""><td>10 μg/day <sup>[1]</sup></td></loq>	10 μg/day <sup>[1]</sup>
Cadmium	<loq serving<="" td="" μg=""><td><loq g<="" td="" µg=""><td>4.1 μg/day <sup>[1]</sup></td></loq></td></loq>	<loq g<="" td="" µg=""><td>4.1 μg/day <sup>[1]</sup></td></loq>	4.1 μg/day <sup>[1]</sup>
Lead	<loq serving<="" td="" μg=""><td><loq g<="" td="" µg=""><td>3.5 μg/day <sup>[2]</sup></td></loq></td></loq>	<loq g<="" td="" µg=""><td>3.5 μg/day <sup>[2]</sup></td></loq>	3.5 μg/day <sup>[2]</sup>
Mercury	<loq serving<="" td="" μg=""><td><loq g<="" td="" µg=""><td>2 μg/day <sup>[1]</sup></td></loq></td></loq>	<loq g<="" td="" µg=""><td>2 μg/day <sup>[1]</sup></td></loq>	2 μg/day <sup>[1]</sup>

**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< td=""><td>50,000 mg/day</td></loq<>	50,000 mg/day
Heptane	<loq< td=""><td>50,000 mg/day</td></loq<>	50,000 mg/day
None of the 34 residual solvents test	ted found above limit of quantitation in the samp	ole.

MICROBIAL	PASS/FAIL
Yeast & Mold	Pass
Coliform	Pass



<sup>1.</sup> American Herbal Pharmacopoeia. (2014). Cannabis Inflorescence: Standards of Identity, Analysis, and Quality Control. Washington DC: AHP.

<sup>.</sup> 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:** 22-001128/D003.R000

**Report Date:** 02/07/2022 **ORELAP#:** OR100028

**Purchase Order:** 

**Received:** 01/31/22 16:24

**Customer:** Etz Hayim Holdings **Product identity:** EA24-TN.ISO.FL50

Client/Metrc ID:

**Laboratory ID:** 22-001128-0001

## **Summary**

Potency:

Analyte per 1ml	Result	Limits	Units	Status	CBD Total per 1ml	50.8 mg/1ml
CBD per 1ml	50 8		mg/1ml		<b> </b>	
CBDV per 1ml <sup>†</sup>	0 100		mg/1ml			
CBE per 1ml <sup>†</sup>	0 182		mg/1ml		THC-Total per 1ml	<loq< td=""></loq<>
Δ9 THC per 1ml	0 0313		mg/1ml		Reported in millig	rams per serving)





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**Purchase Order:** 

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Customer: Etz Hayim Holdings

16427 NE Airport Way PORTLAND 97230

United States of America (USA)

Product identity: EA24-TN.ISO.FL50

Client/Metrc ID:

Sample Date:

**Laboratory ID:** 22-001128-0001

Evidence of Cooling: No
Temp: 16.8 °C
Relinquished by: Client
Serving Size #1: 0.946 g
Density: 0.9460 g/ml

## **Sample Results**

Potency per 1ml	Method J AOA	C 2015 V98-6 (mod) <b>Units</b> mg/s	e <b>Batch</b> : 2200906	<b>Analyze:</b> 2/1/22 9:27:00 PM
Analyte	Result	Limits Units	LOQ	Notes
CBC per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0296	
CBC-A per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0296	
CBC-Total per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0555	
CBD per 1ml	50.8	mg/1ml	0.296	
CBD-A per 1ml	< LOQ	mg/1ml	0.0296	
CBD-Total per 1ml	50.8	mg/1ml	0.322	
CBDV per 1ml <sup>†</sup>	0.100	mg/1ml	0.0296	
CBDV-A per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0296	
CBDV-Total per 1ml <sup>†</sup>	0.100	mg/1ml	0.0552	
CBE per 1ml <sup>†</sup>	0.182	mg/1ml	0.0296	
CBG per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0296	
CBG-A per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0296	
CBG-Total per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0552	
CBL per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0296	
CBL-A per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0296	
CBL-Total per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0555	
CBN per 1ml	< LOQ	mg/1ml	0.0296	
CBT per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0296	
$\Delta 8$ -THCV per 1ml $^{\dagger}$	< LOQ	mg/1ml	0.0296	
$\Delta 8$ -THC per 1ml $^{\dagger}$	< LOQ	mg/1ml	0.0296	
$\Delta$ 9-THC per 1ml	0.0313	mg/1ml	0.0296	
exo-THC per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0296	
THC-A per 1ml	< LOQ	mg/1ml	0.0296	
THC-Total per 1ml	< LOQ	mg/1ml	0.0555	
THCV per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0296	
THCV-A per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0296	
THCV-Total per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0555	
Total Cannabinoids per 1ml	51.1	mg/1ml		

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**Purchase Order:** 

**Received:** 01/31/22 16:24

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 g/ml = Gram per milliliter mg/1ml = Milligram per 1ml % = Percentage of sample $% wt = \mu g/g divided by 10,000$ 

Approved Signatory

Derrick Tanner General Manager





**Report Number:** 

22-001128/D003.R000

Report Date:

02/07/2022

ORELAP#:

OR100028

Purchase Order:

Received:

01/31/22 16:24

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

**Cannabis Chain of Custody Record** 

PIXIS Labs

Company: ETZHH II	pany: ETZHH INC Analysis Requested						Purchase Order Number:											
		OR 59 compounds	ti-Residue – 379 compounds		ents	٨			and Mold	Micro: E.Coli and Total Coliform							Project Number: Project Name:  Report Instructions: Send to State - METRC Email Final Results: Fax Final Results Cash/Check/CC/Net 30	
Field ID	Date/Time Collected	Pesticides – (	Pesticide Multi-Residue	Potency	Residual Solvents	Water Activity	Moisture	Terpenes	Micro: Yeast and Mold	Micro: E.Coli	Heavy Metals	Mycotoxins	Other	Matrix	Weight	Serving size for edibles	Comments/Metrc ID	
EA24-TH. ISO. FL50	124/214:300			X										Liquid/	TN		LAZ. NAT. DISCOUN	
EALY-TN.BO.FLSO	1/26/22 4:300	X			X				X	×	Х			0 /				
										-								
Collected By:	Relinquished B	y:			Date		Time		Recei	ved by	r:	11-27-7		Date	Tim		b Use Only:	
Sştandard (5 day) ]Rush (3-4 day) (1.5x Standard)																Or Pro	ent Alias: der Number: oper Container mple Condition	
Priority Rush (2 day) (2x Standard)									7							Sh	mperature: 16.8 ipped Via: Clent idence 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 www.pixislabs.com

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**Report Number:** 22-001128/D003.R000

02/07/2022 Report Date: ORELAP#: OR100028

**Purchase Order:** 

Received: 01/31/22 16:24

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

Laboratory Quality Control Results											
J AOAC 2015 V9	<b>18-6</b>				ch ID: 2200906						
Laboratory Cont	rol Sample										
Analyte	Result	Spike	Units	% Rec	Limits	Evaluation	Notes				
CBDVA	0.00966	0.01	%	96.6	85.0 - 115	Acceptable					
CBDV	0.0107	0.01	%	107	85.0 - 115	Acceptable					
CBE	0.00955	0.01	%	95.5	85.0 - 115	Acceptable					
CBDA	0.0105	0.01	%	105	85.0 - 115	Acceptable					
CBGA	0.00964	0.01	%	96.4	85.0 - 115	Acceptable					
CBG	0.00962	0.01	%	96.2	85.0 - 115	Acceptable					
CBD	0.0103	0.01	%	103	85.0 - 115	Acceptable					
THCV	0.00965	0.01	%	96.5	85.0 - 115	Acceptable					
d8THCV	0.00920	0.01	%	92.0	85.0 - 115	Acceptable					
THCVA	0.00944	0.01	%	94.4	85.0 - 115	Acceptable					
CBN	0.0105	0.01	%	105	85.0 - 115	Acceptable					
exo-THC	0.00895	0.01	%	89.5	85.0 - 115	Acceptable					
d9THC	0.0102	0.01	%	102	85.0 - 115	Acceptable					
d8THC	0.00914	0.01	%	91.4	85.0 - 115	Acceptable					
CBL	0.00896	0.01	%	89.6	85.0 - 115	Acceptable					
CBC	0.00994	0.01	%	99.4	85.0 - 115	Acceptable					
THCA	0.0101	0.01	%	101	85.0 - 115	Acceptable					
CBCA	0.00991	0.01	%	99.1	85.0 - 115	Acceptable					
CBLA	0.00970	0.01	%	97.0	85.0 - 115	Acceptable					
CBT	0.0112	0.01	%	112	85.0 - 115	Acceptable					

Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBDV	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBE	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBDA	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBGA	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBG	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBD	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
THCV	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
d8THCV	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
THCVA	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBN	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
exo-THC	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
d9THC	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
d8THC	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBL	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td>•</td></loq<>	0.003	%	< 0.003	Acceptable	•
CBC	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
THCA	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBCA	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBLA	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBT	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></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:





**Report Number:** 22-001128/D003.R000

02/07/2022 Report Date: ORELAP#: OR100028

**Purchase Order:** 

Received: 01/31/22 16:24

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

			Labor	atory (	Quality Co	ntrol Results							
J AOAC 2015 V98	3-6				Bato	:h ID: 2200906							
Sample Duplicate	)	Sample D <b>22-000789-0001-01</b>											
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes					
CBDVA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable						
CBDV	0.0398	0.0426	0.003	%	6.78	< 20	Acceptable						
CBE	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable						
CBDA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable						
CBGA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable						
CBG	0.0294	0.0326	0.003	%	10.0	< 20	Acceptable						
CBD	7.47	8.28	0.003	%	10.3	< 20	Acceptable						
THCV	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable						
d8THCV	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable						
THCVA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable						
CBN	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable						
exo-THC	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable						
d9THC	0.00428	0.00462	0.003	%	7.64	< 20	Acceptable						
d8THC	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable						
CBL	0.00505	0.00565	0.003	%	11.1	< 20	Acceptable						
CBC	0.0123	0.0127	0.003	%	2.56	< 20	Acceptable						
THCA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable						
CBCA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable						
CBLA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable						
CBT	0.139	0.148	0.003	%	6.28	< 20	Acceptable						

### **Abbreviations**

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

### Units of Measure:





**Report Number:** 22-001128/D003.R000

**Report Date:** 02/07/2022 ORELAP#: OR100028

**Purchase Order:** 

01/31/22 16:24 Received:

## 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	Quantitaion level raised due to matrix interference.
В	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.





**Report Number:** 22-001128/D003.R000

**Report Date:** 02/07/2022 **ORELAP#:** OR100028

**Purchase Order:** 

**Received:** 01/31/22 16:24

**Customer:** Etz Hayim Holdings **Product identity:** EA24-TN.ISO.FL50

Client/Metrc ID:

**Laboratory ID:** 22-001128-0001

## **Summary**

Potency:

Analyte per 1ml	Result	Limits	Units	Status	CBD Total per 1ml	50.8 mg/1ml
CBD per 1ml	50 8		mg/1ml		<b> </b>	
CBDV per 1ml <sup>†</sup>	0 100		mg/1ml			
CBE per 1ml <sup>†</sup>	0 182		mg/1ml		THC-Total per 1ml	<loq< td=""></loq<>
Δ9 THC per 1ml	0 0313		mg/1ml		Reported in millig	rams per serving)





**Report Number:** 22-001128/D003.R000

**Report Date:** 02/07/2022 **ORELAP#:** OR100028

**Purchase Order:** 

**Received:** 01/31/22 16:24

Customer: Etz Hayim Holdings

16427 NE Airport Way PORTLAND 97230

United States of America (USA)

Product identity: EA24-TN.ISO.FL50

Client/Metrc ID:

Sample Date:

**Laboratory ID:** 22-001128-0001

Evidence of Cooling: No
Temp: 16.8 °C
Relinquished by: Client
Serving Size #1: 0.946 g
Density: 0.9460 g/ml

## **Sample Results**

Potency per 1ml	Method J AOA	AC 2015 V98-6 (mod) <b>Units</b> mg/se <b>E</b>	Batch: 2200906	<b>Analyze:</b> 2/1/22 9:27:00 PM
Analyte	Result	Limits Units	LOQ	Notes
CBC per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0296	
CBC-A per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0296	
CBC-Total per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0555	
CBD per 1ml	50.8	mg/1ml	0.296	
CBD-A per 1ml	< LOQ	mg/1ml	0.0296	
CBD-Total per 1ml	50.8	mg/1ml	0.322	
CBDV per 1ml <sup>†</sup>	0.100	mg/1ml	0.0296	
CBDV-A per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0296	
CBDV-Total per 1ml <sup>†</sup>	0.100	mg/1ml	0.0552	
CBE per 1ml <sup>†</sup>	0.182	mg/1ml	0.0296	
CBG per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0296	
CBG-A per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0296	
CBG-Total per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0552	
CBL per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0296	
CBL-A per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0296	
CBL-Total per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0555	
CBN per 1ml	< LOQ	mg/1ml	0.0296	
CBT per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0296	
$\Delta 8$ -THCV per 1ml $^{\dagger}$	< LOQ	mg/1ml	0.0296	
$\Delta 8$ -THC per 1ml $^{\dagger}$	< LOQ	mg/1ml	0.0296	
$\Delta$ 9-THC per 1ml	0.0313	mg/1ml	0.0296	
exo-THC per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0296	
THC-A per 1ml	< LOQ	mg/1ml	0.0296	
THC-Total per 1ml	< LOQ	mg/1ml	0.0555	
THCV per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0296	
THCV-A per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0296	
THCV-Total per 1ml <sup>†</sup>	< LOQ	mg/1ml	0.0555	
Total Cannabinoids per 1ml	51.1	mg/1ml		

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**Report Number:** 22-001128/D003.R000

**Report Date:** 02/07/2022 ORELAP#: OR100028

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Report Number: 22-001128/D003.R000

**Report Date:** 02/07/2022 **ORELAP#:** OR100028

**Purchase Order:** 

**Received:** 01/31/22 16:24

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 g/ml = Gram per milliliter mg/1ml = Milligram per 1ml % = Percentage of sample $% wt = \mu g/g divided by 10,000$ 

Approved Signatory

Derrick Tanner General Manager





**Report Number:** 

22-001128/D003.R000

Report Date:

02/07/2022

ORELAP#:

OR100028

Purchase Order:

Received:

01/31/22 16:24

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

## **Cannabis Chain of Custody Record**

PIXIS Labs

ETZULINO			Analysis Requested										PID: OR100028 Purchase Order Number:									
Company: ETZHH II	NC	Ko	JR 59 compounds	OR 59 compounds	OR 59 compounds	- OR 59 compounds	OR 59 compounds	ti-Residue – 379 compounds		vents	ty				Micro: E.Coli and Total Coliform					is a		Project Number:  Project Name:  Report Instructions: Send to State - METRC Email Final Results: Fax Final Results Cash/Check/CC/Net 30
Field ID	Date/T Collec	lime ted	Pesticides –	Pesticide Multi-Residue	Potency	Residual Solvents	Water Activity	Moisture	Terpenes	Micro: Yeast and Mold	Micro: E.Col	Heavy Metals	Mycotoxins	Other	Matrix	Weigh	Serving size t for edible	s Comments/Metrc ID				
EA24-TN. ISO. FLSO	1/26/20	4:300			X										Liquid/	TN		LAZ. NAT. Discount				
EAZ4-TN.TSO.FLSO	1/26/22	4:30p	X			X				X	×	×			0.007							
																	+					
											-											
Collected By:	Relinqui	ished B	ју:			Date		Time		Recei	ved by	r:			Date	T		b Use Only:				
Standard (5 day)  Rush (3-4 day) (1.5x Standard)  Priority Rush (2 day) (2x Standard)  POLYNCY ST		U															Or Pr Sa Te	ient Alias:  rider Number: opper Container imple Condition imperature: 16.8 iipped Via: Client iidence 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 www.pixislabs.com

Page 1 of 2





**Report Number:** 22-001128/D003.R000

02/07/2022 Report Date: ORELAP#: OR100028

**Purchase Order:** 

Received: 01/31/22 16:24

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

		Labor	atory		ontrol Results			
AOAC 2015 V98-6 Batch ID: 2200906								
Laboratory Cont	Laboratory Control Sample							
Analyte	Result	Spike	Units	% Rec	Limits	Evaluation	Notes	
CBDVA	0.00966	0.01	%	96.6	85.0 - 115	Acceptable		
CBDV	0.0107	0.01	%	107	85.0 - 115	Acceptable		
CBE	0.00955	0.01	%	95.5	85.0 - 115	Acceptable		
CBDA	0.0105	0.01	%	105	85.0 - 115	Acceptable		
CBGA	0.00964	0.01	%	96.4	85.0 - 115	Acceptable		
CBG	0.00962	0.01	%	96.2	85.0 - 115	Acceptable		
CBD	0.0103	0.01	%	103	85.0 - 115	Acceptable		
THCV	0.00965	0.01	%	96.5	85.0 - 115	Acceptable		
d8THCV	0.00920	0.01	%	92.0	85.0 - 115	Acceptable		
THCVA	0.00944	0.01	%	94.4	85.0 - 115	Acceptable		
CBN	0.0105	0.01	%	105	85.0 - 115	Acceptable		
exo-THC	0.00895	0.01	%	89.5	85.0 - 115	Acceptable		
d9THC	0.0102	0.01	%	102	85.0 - 115	Acceptable		
d8THC	0.00914	0.01	%	91.4	85.0 - 115	Acceptable		
CBL	0.00896	0.01	%	89.6	85.0 - 115	Acceptable		
CBC	0.00994	0.01	%	99.4	85.0 - 115	Acceptable		
THCA	0.0101	0.01	%	101	85.0 - 115	Acceptable		
CBCA	0.00991	0.01	%	99.1	85.0 - 115	Acceptable		
CBLA	0.00970	0.01	%	97.0	85.0 - 115	Acceptable		
CBT	0.0112	0.01	%	112	85.0 - 115	Acceptable		

Method Blank						
Analyte	Result	LOQ	Units	Limits	Evaluation	Notes
CBDVA	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBDV	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBE	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBDA	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBGA	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBG	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBD	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
THCV	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
d8THCV	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
THCVA	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBN	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
exo-THC	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
d9THC	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
d8THC	<l0q< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></l0q<>	0.003	%	< 0.003	Acceptable	
CBL	<l0q< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></l0q<>	0.003	%	< 0.003	Acceptable	
CBC	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
THCA	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBCA	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBLA	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></loq<>	0.003	%	< 0.003	Acceptable	
CBT	<loq< td=""><td>0.003</td><td>%</td><td>&lt; 0.003</td><td>Acceptable</td><td></td></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:





**Report Number:** 22-001128/D003.R000

02/07/2022 Report Date: ORELAP#: OR100028

**Purchase Order:** 

Received: 01/31/22 16:24

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

			Labor	atory (	Quality Co	ntrol Results				
J AOAC 2015 V98	8-6				Bato	th ID: 2200906				
Sample Duplicate	;	Sample D <b>22-000789-0001-01</b>								
Analyte	Result	Org. Result	LOQ	Units	RPD	Limits	Evaluation	Notes		
CBDVA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable			
CBDV	0.0398	0.0426	0.003	%	6.78	< 20	Acceptable			
CBE	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable			
CBDA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable			
CBGA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable			
CBG	0.0294	0.0326	0.003	%	10.0	< 20	Acceptable			
CBD	7.47	8.28	0.003	%	10.3	< 20	Acceptable			
THCV	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable			
d8THCV	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable			
THCVA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable			
CBN	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable			
exo-THC	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable			
d9THC	0.00428	0.00462	0.003	%	7.64	< 20	Acceptable			
d8THC	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable			
CBL	0.00505	0.00565	0.003	%	11.1	< 20	Acceptable			
CBC	0.0123	0.0127	0.003	%	2.56	< 20	Acceptable			
THCA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable			
CBCA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable			
CBLA	<loq< td=""><td><loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<></td></loq<>	<loq< td=""><td>0.003</td><td>%</td><td>NA</td><td>&lt; 20</td><td>Acceptable</td><td></td></loq<>	0.003	%	NA	< 20	Acceptable			
CBT	0.139	0.148	0.003	%	6.28	< 20	Acceptable			

### **Abbreviations**

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

### Units of Measure:





**Report Number:** 22-001128/D003.R000

**Report Date:** 02/07/2022 ORELAP#: OR100028

**Purchase Order:** 

01/31/22 16:24 Received:

## 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	Quantitaion level raised due to matrix interference.
В	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.