

## CONSOLIDATED TEST RESULTS SUMMARY

Please see the following pages for full test results.

<b>BULK SKU</b>	<b>BATCH #</b>	<b>NR:</b> Not Reported <b>NA:</b> Not Available  <b>LOQ:</b> Limit Of Quantitation <b>LOD:</b> Limit Of Detection  1 g = 10 <sup>-3</sup> kg = 10 <sup>3</sup> mg = 10 <sup>6</sup> µg 1 mg/kg = 1 ppm = 1000 ppb
<b>PRODUCT NAME</b>	<b>SERVING SIZE</b>	
<b>LABORATORY:</b> COLUMBIA LABORATORIES	<b>OREGON ACCREDITATION:</b> OR100028	

POTENCY	PER SERVING	PER GRAM	REGULATORY ACTION LEVEL
Cannabidiol (CBD)	mg/serving	mg/g	N/A
Total THC (d9-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
Delta-8-THC (d8-THC)	mg/serving	mg/g	N/A

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

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

RESIDUAL SOLVENTS
None of the 36 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:** 21-007808/D002.R001  
**Report Date:** 07/23/2021  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 07/09/21 16:25

This is an amended version of report# 21-007808/D002.R00.

Reason: Sample re-extracted for potency.

**Customer:** Etz Hayim Holdings  
**Product identity:** FORM-DF55-BLM.LC50  
**Client/Metric ID:** .  
**Laboratory ID:** 21-007808-0001

### Summary

**Potency:**

Analyte per 1g	Result	Limits	Units	Status	
CBC per 1g <sup>†</sup>	1.30		mg/1g		CBD-Total per 1g 52.3 mg/1g
CBD per 1g	52.3		mg/1g		
CBDV per 1g <sup>†</sup>	0.359		mg/1g		THC-Total per 1g 1.39 mg/1g
CBE per 1g <sup>†</sup>	0.518		mg/1g		(Reported in milligrams per serving)
CBG per 1g <sup>†</sup>	0.730		mg/1g		
CBL per 1g <sup>†</sup>	0.0896		mg/1g		
CBN per 1g	0.0537		mg/1g		
CBT per 1g <sup>†</sup>	1.80		mg/1g		
Δ9-THC per 1g	1.39		mg/1g		



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**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 07/09/21 16:25



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

**Product identity:** FORM-DF55-BLM.LC50

**Client/Metric ID:** .

**Sample Date:**

**Laboratory ID:** 21-007808-0001

**Evidence of Cooling:** No

**Temp:** 25.6 °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: 2106521 Analyze: 7/22/21 4:34:00 PM					
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 1g <sup>†</sup>	1.30		mg/1g	0.0328	
CBC-A per 1g <sup>†</sup>	< LOQ		mg/1g	0.0328	
CBC-Total per 1g <sup>†</sup>	1.30		mg/1g	0.0616	
CBD per 1g	52.3		mg/1g	0.328	
CBD-A per 1g	< LOQ		mg/1g	0.0328	
CBD-Total per 1g	52.3		mg/1g	0.357	
CBDV per 1g <sup>†</sup>	0.359		mg/1g	0.0328	
CBDV-A per 1g <sup>†</sup>	< LOQ		mg/1g	0.0328	
CBDV-Total per 1g <sup>†</sup>	0.359		mg/1g	0.0612	
CBE per 1g <sup>†</sup>	0.518		mg/1g	0.0328	
CBG per 1g <sup>†</sup>	0.730		mg/1g	0.0328	
CBG-A per 1g <sup>†</sup>	< LOQ		mg/1g	0.0328	
CBG-Total per 1g <sup>†</sup>	0.730		mg/1g	0.0612	
CBL per 1g <sup>†</sup>	0.0896		mg/1g	0.0328	
CBL-A per 1g <sup>†</sup>	< LOQ		mg/1g	0.0328	
CBL-Total per 1g <sup>†</sup>	0.0896		mg/1g	0.0616	
CBN per 1g	0.0537		mg/1g	0.0328	
CBT per 1g <sup>†</sup>	1.80		mg/1g	0.0328	
Δ8-THCV per 1g <sup>†</sup>	< LOQ		mg/1g	0.0328	
Δ8-THC per 1g <sup>†</sup>	< LOQ		mg/1g	0.0328	
Δ9-THC per 1g	1.39		mg/1g	0.0328	
exo-THC per 1g <sup>†</sup>	< LOQ		mg/1g	0.0328	
THC-A per 1g	< LOQ		mg/1g	0.0328	
THC-Total per 1g	1.39		mg/1g	0.0616	
THCV per 1g <sup>†</sup>	< LOQ		mg/1g	0.0328	
THCV-A per 1g <sup>†</sup>	< LOQ		mg/1g	0.0328	
THCV-Total per 1g <sup>†</sup>	< LOQ		mg/1g	0.0616	
Total Cannabinoids per 1g	58.5		mg/1g		



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**Report Number:** 21-007808/D003.R000  
**Report Date:** 07/30/2021  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 07/09/21 16:25

**Customer:** Etz Hayim Holdings  
**Product identity:** FORM-DF55-BLM.LC50  
**Client/Metric ID:** .  
**Laboratory ID:** 21-007808-0003

### Summary

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**Residual Solvents:**

All analytes passing and less than LOQ.

**Pesticides:**

All analytes passing and less than LOQ.

**Metals:**

Less than LOQ for all analytes.  
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**Customer:** Etz Hayim Holdings  
 16427 NE Airport Way  
 PORTLAND 97230  
 United States of America (USA)

**Product identity:** FORM-DF55-BLM.LC50

**Client/Metric ID:** .

**Sample Date:**

**Laboratory ID:** 21-007808-0003

**Evidence of Cooling:** No

**Temp:** 25.6 °C

**Relinquished by:** Client

### Sample Results

Analyte	Method	Units	Batch:	Analyze: 1/1/70 12:00:00 AM
	As Received	Dry weight	LOQ	Notes
		pending		

Solvents	Method	Residual Solvents by GC/MS	Units µg/g	Batch 2106594	Analyze 07/26/21 09:18 AM		
<b>Analyte</b>	<b>Result</b>	<b>Limits LOQ Status</b>	<b>Notes</b>	<b>Analyte</b>	<b>Result</b>	<b>Limits LOQ Status</b>	<b>Notes</b>
1,4-Dioxane	< LOQ	380 100 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 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 <sup>l</sup>	< 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	< LOQ	70.0 30.0 pass	
m,p-Xylene	< LOQ	200		Methanol	< LOQ	3000 200 pass	
Methylene chloride	< LOQ	600 60.0 pass		Methylpropane	< 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	< LOQ	2170 600 pass					



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Pesticides											
Method AOAC 2007.01 & EN 15662 (mod) Units mg/kg Batch 2106672 Analyze 07/27/21 04:41 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	
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		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		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	Notes	
Arsenic	< LOQ		mg/kg	0.0491	2106701	07/28/21	AOAC 2013.06 (mod.)	X	
Cadmium	< LOQ		mg/kg	0.0491	2106701	07/28/21	AOAC 2013.06 (mod.)	X	
Lead	< LOQ		mg/kg	0.0491	2106701	07/28/21	AOAC 2013.06 (mod.)	X	
Mercury	< LOQ		mg/kg	0.0246	2106701	07/28/21	AOAC 2013.06 (mod.)	X	