

CONSOLIDATED TEST RESULTS SUMMARY

Please see the following pages for full test results.

BULK SKU	BATCH #	<div>NR: Not Reported NA: Not Available LOQ: Limit Of Quantitation LOD: Limit Of Detection 1 g = 10⁻³ kg = 10³ mg = 10⁶ µg 1 mg/kg = 1 ppm = 1000 ppb</div>
PRODUCT NAME	SERVING SIZE	
LABORATORY: COLUMBIA LABORATORIES OREGON ACCREDITATION: 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 ^{[1][3]}
Cadmium	µg/serving	µg/g	4.1 µg/day ^[1]
Lead	µg/serving	µg/g	3.5 µg/day ^[2]
Mercury	µg/serving	µg/g	2 µg/day ^[1]

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

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.

3. MAXIMUM QUALITATIVE LIMIT FOR INORGANIC ARSENIC AS GOVERNED BY THE AMERICAN HERBAL PRODUCTS ASSOCIATION. ORGANIC ARSENIC IS NATURALLY OCCURRING IN GREEN LIPPED MUSSELS, AN INGREDIENT IN THIS PRODUCT.



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



Report Number: 21-009856/D002.R001
Report Date: 09/07/2021
ORELAP#: OR100028
Purchase Order:
Received: 08/24/21 14:51

This is an amended version of report# 21-009856/D002.R000.

Reason: Updated reporting units.

Customer: Etz Hayim Holdings
Product identity: FORM-DH69-TN.FS.SAL20
Client/Metric ID: .
Laboratory ID: 21-009856-0001

Sample Date: 08/24/21 08:00

Summary

Potency:

Analyte per 1ml	Result	Limits	Units	Status	
CBD per 1ml	26.3		mg/1ml		CBD-Total per 1ml 26.3 mg/1ml
CBT per 1ml†	0.928		mg/1ml		
					THC-Total per 1ml <LOQ
					(Reported in milligrams per serving)



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Report Number: 21-009856/D002.R001
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Purchase Order:
Received: 08/24/21 14:51

Customer: Etz Hayim Holdings
16427 NE Airport Way
PORTLAND 97230
United States of America (USA)
Product identity: FORM-DH69-TN.FS.SAL20
Client/Metric ID: .
Sample Date: 08/24/21 08:00
Laboratory ID: 21-009856-0001
Evidence of Cooling: No
Temp: 25.3 °C
Relinquished by: client
Serving Size #1: 0.91 g
Density: 0.9100 g/ml

Sample Results

Potency per 1ml		Method J AOAC 2015 V98-6 (mod)Units mg/se			Batch: 2107704	Analyze: 8/26/21 11:15:00 PM
Analyte	Result	Limits	Units	LOQ	Notes	
CBC per 1ml [†]	< LOQ		mg/1ml	0.834		
CBC-A per 1ml [†]	< LOQ		mg/1ml	0.834		
CBC-Total per 1ml [†]	< LOQ		mg/1ml	1.57		
CBD per 1ml	26.3		mg/1ml	0.834		
CBD-A per 1ml	< LOQ		mg/1ml	0.834		
CBD-Total per 1ml	26.3		mg/1ml	1.57		
CBDV per 1ml [†]	< LOQ		mg/1ml	0.834		
CBDV-A per 1ml [†]	< LOQ		mg/1ml	0.834		
CBDV-Total per 1ml [†]	< LOQ		mg/1ml	1.56		
CBE per 1ml [†]	< LOQ		mg/1ml	0.834		
CBG per 1ml [†]	< LOQ		mg/1ml	0.834		
CBG-A per 1ml [†]	< LOQ		mg/1ml	0.834		
CBG-Total per 1ml [†]	< LOQ		mg/1ml	1.56		
CBL per 1ml [†]	< LOQ		mg/1ml	0.834		
CBL-A per 1ml [†]	< LOQ		mg/1ml	0.834		
CBL-Total per 1ml [†]	< LOQ		mg/1ml	1.57		
CBN per 1ml	< LOQ		mg/1ml	0.834		
CBT per 1ml [†]	0.928		mg/1ml	0.834		
Δ8-THCV per 1ml [†]	< LOQ		mg/1ml	0.834		
Δ8-THC per 1ml [†]	< LOQ		mg/1ml	0.834		
Δ9-THC per 1ml	< LOQ		mg/1ml	0.834		
exo-THC per 1ml [†]	< LOQ		mg/1ml	0.834		
THC-A per 1ml	< LOQ		mg/1ml	0.834		
THC-Total per 1ml	< LOQ		mg/1ml	1.57		
THCV per 1ml [†]	< LOQ		mg/1ml	0.834		
THCV-A per 1ml [†]	< LOQ		mg/1ml	0.834		
THCV-Total per 1ml [†]	< LOQ		mg/1ml	1.57		
Total Cannabinoids per 1ml	27.2		mg/1ml			



12423 NE Whitaker Way
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503-254-1794



Report Number: 21-009856/D004.R000
Report Date: 09/14/2021
ORELAP#: OR100028
Purchase Order:
Received: 08/24/21 14:51

Customer: Etz Hayim Holdings
Product identity: FORM-DH69-TN.FS.SAL20
Client/Metric ID: .
Laboratory ID: 21-009856-0003

Sample Date: 08/24/21 08:00

Summary

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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503-254-1794



Report Number: 21-009856/D004.R000
Report Date: 09/14/2021
ORELAP#: OR100028
Purchase Order:
Received: 08/24/21 14:51

Customer: Etz Hayim Holdings
16427 NE Airport Way
PORTLAND 97230
United States of America (USA)
Product identity: FORM-DH69-TN.FS.SAL20
Client/Metric ID: .
Sample Date: 08/24/21 08:00
Laboratory ID: 21-009856-0003
Evidence of Cooling: No
Temp: 25.3 °C
Relinquished by: client

Sample Results

Solvents		Method Residual Solvents by GC/MS				Units µg/g	Batch 2108030		Analyze 09/08/21 01:31 PM			
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	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	< 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		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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Received: 08/24/21 14:51

Pesticides										
Method AOAC 2007.01 & EN 15662 (mod) Units mg/kg Batch 2108049 Analyze 09/08/21 04:58 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	< LOQ		mg/kg	0.0496	2108210	09/13/21	AOAC 2013.06 (mod.)		X	
Cadmium	< LOQ		mg/kg	0.0496	2108210	09/13/21	AOAC 2013.06 (mod.)		X	
Lead	< LOQ		mg/kg	0.0496	2108210	09/13/21	AOAC 2013.06 (mod.)		X	
Mercury	< LOQ		mg/kg	0.0248	2108210	09/13/21	AOAC 2013.06 (mod.)		X	