

CONSOLIDATED TEST RESULTS SUMMARY

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: OR100028	1 g = 10 ⁻³ kg = 10 ³ mg = 10 ⁶ µg 1 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, 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]
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.



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



Report Number: 21-010503/D002.R000
Report Date: 09/14/2021
ORELAP#: OR100028
Purchase Order:
Received: 09/09/21 07:43

Customer: Etz Hayim Holdings
Product identity: FORM-DF31(A)-CWB.MN25
Client/Metric ID: .
Laboratory ID: 21-010503-0001

Summary

Potency:

Analyte per 1g	Result	Limits	Units	Status	
CBD per 1g	44.5		mg/1g		CBD-Total per 1g 44.5 mg/1g
					THC-Total per 1g <LOQ
					(Reported in milligrams per serving)



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Purchase Order:
Received: 09/09/21 07:43

Customer: Etz Hayim Holdings
16427 NE Airport Way
PORTLAND 97230
United States of America (USA)
Product identity: FORM-DF31(A)-CWB.MN25
Client/Metric ID: .
Sample Date:
Laboratory ID: 21-010503-0001
Evidence of Cooling: No
Temp: 23.5 °C
Relinquished by: Client
Serving Size #1: 1 g
Density:

Sample Results

Potency per 1g	Method J AOAC 2015 V98-6 (mod)		Units mg/se	Batch: 2108155	Analyze: 9/10/21 5:30:00 PM
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 1g†	< LOQ		mg/1g	0.899	
CBC-A per 1g†	< LOQ		mg/1g	0.899	
CBC-Total per 1g†	< LOQ		mg/1g	1.69	
CBD per 1g	44.5		mg/1g	0.899	
CBD-A per 1g	< LOQ		mg/1g	0.899	
CBD-Total per 1g	44.5		mg/1g	1.69	
CBDV per 1g†	< LOQ		mg/1g	0.899	
CBDV-A per 1g†	< LOQ		mg/1g	0.899	
CBDV-Total per 1g†	< LOQ		mg/1g	1.68	
CBE per 1g†	< LOQ		mg/1g	0.899	
CBG per 1g†	< LOQ		mg/1g	0.899	
CBG-A per 1g†	< LOQ		mg/1g	0.899	
CBG-Total per 1g†	< LOQ		mg/1g	1.68	
CBL per 1g†	< LOQ		mg/1g	0.899	
CBL-A per 1g†	< LOQ		mg/1g	0.899	
CBL-Total per 1g†	< LOQ		mg/1g	1.69	
CBN per 1g	< LOQ		mg/1g	0.899	
CBT per 1g†	< LOQ		mg/1g	0.899	
Δ8-THCV per 1g†	< LOQ		mg/1g	0.899	
Δ8-THC per 1g†	< LOQ		mg/1g	0.899	
Δ9-THC per 1g	< LOQ		mg/1g	0.899	
exo-THC per 1g†	< LOQ		mg/1g	0.899	
THC-A per 1g	< LOQ		mg/1g	0.899	
THC-Total per 1g	< LOQ		mg/1g	1.69	
THCV per 1g†	< LOQ		mg/1g	0.899	
THCV-A per 1g†	< LOQ		mg/1g	0.899	
THCV-Total per 1g†	< LOQ		mg/1g	1.69	
Total Cannabinoids per 1g	44.5		mg/1g		



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Report Number: 21-010503/D004.R000
Report Date: 09/15/2021
ORELAP#: OR100028
Purchase Order:
Received: 09/09/21 07:43

Customer: Etz Hayim Holdings
Product identity: FORM-DF31(A)-CWB.MN25
Client/Metric ID: .
Laboratory ID: 21-010503-0003

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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Portland, OR 97230
503-254-1794



Report Number: 21-010503/D004.R000
Report Date: 09/15/2021
ORELAP#: OR100028
Purchase Order:
Received: 09/09/21 07:43

Customer: Etz Hayim Holdings
16427 NE Airport Way
PORTLAND 97230
United States of America (USA)
Product identity: FORM-DF31(A)-CWB.MN25
Client/Metric ID: .
Sample Date:
Laboratory ID: 21-010503-0003
Evidence of Cooling: No
Temp: 23.5 °C
Relinquished by: Client

Sample Results

Solvents		Method Residual Solvents by GC/MS				Units µg/g	Batch 2108061		Analyze 09/13/21 01:41 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: 09/09/21 07:43

Pesticides										
Method AOAC 2007.01 & EN 15662 (mod) Units mg/kg Batch 2108092 Analyze 09/13/21 01:20 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	0.0452	2108246	09/14/21	AOAC 2013.06 (mod.)		X	
Cadmium	< LOQ		mg/kg	0.0452	2108246	09/14/21	AOAC 2013.06 (mod.)		X	
Lead	< LOQ		mg/kg	0.0452	2108246	09/14/21	AOAC 2013.06 (mod.)		X	
Mercury	< LOQ		mg/kg	0.0226	2108246	09/14/21	AOAC 2013.06 (mod.)		X	