

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: 21-004217/D03.R00
Report Date: 04/20/2021
ORELAP#: OR100028
Purchase Order:
Received: 04/15/21 17:20

Customer: Etz Hayim Holdings
Product identity: FORM-DC34(A)-CAP.ENY25
Client/Metric ID: .
Laboratory ID: 21-004217-0001

Sample Date: 04/15/21 12:00

Summary

Potency:

Analyte per 1g	Result	Limits	Units	Status	
CBD per 1g	83.7		mg/1g		CBD-Total per 1g 83.7 mg/1g
CBDV per 1g†	0.287		mg/1g		THC-Total per 1g <LOQ
					(Reported in milligrams per serving)



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Received: 04/15/21 17:20

Customer: Etz Hayim Holdings
16427 NE Airport Way
PORTLAND 97230
United States of America (USA)
Product identity: FORM-DC34(A)-CAP.ENY25
Client/Metric ID: .
Sample Date: 04/15/21 12:00
Laboratory ID: 21-004217-0001
Serving Size #1: 1 g

Sample Results

Potency per 1g					
Method J AOAC 2015 V98-6 (mod)Units mg/se Batch: 2103477 Analyze: 4/19/21 3:51:00 PM					
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 1g†	< LOQ		mg/1g	0.0328	
CBC-A per 1g†	< LOQ		mg/1g	0.0328	
CBC-Total per 1g†	< LOQ		mg/1g	0.0616	
CBD per 1g	83.7		mg/1g	3.28	
CBD-A per 1g	< LOQ		mg/1g	0.0328	
CBD-Total per 1g	83.7		mg/1g	3.31	
CBDV per 1g†	0.287		mg/1g	0.0328	
CBDV-A per 1g†	< LOQ		mg/1g	0.0328	
CBDV-Total per 1g†	0.287		mg/1g	0.0612	
CBG per 1g†	< LOQ		mg/1g	0.0328	
CBG-A per 1g†	< LOQ		mg/1g	0.0328	
CBG-Total per 1g†	< LOQ		mg/1g	0.0612	
CBL per 1g†	< LOQ		mg/1g	0.0328	
CBL-Total per 1g†	< LOQ		mg/1g	18.8	
CBN per 1g	< LOQ		mg/1g	0.0328	
Δ8-THC per 1g†	< LOQ		mg/1g	0.0328	
Δ9-THC per 1g	< LOQ		mg/1g	0.0328	
THC-A per 1g	< LOQ		mg/1g	0.0328	
THC-Total per 1g	< LOQ		mg/1g	0.0616	
THCV per 1g†	< LOQ		mg/1g	0.0328	
THCV-A per 1g†	< LOQ		mg/1g	0.0328	
THCV-Total per 1g†	< LOQ		mg/1g	0.0616	



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Report Number: 21-004217/D04.R00
Report Date: 04/21/2021
ORELAP#: OR100028
Purchase Order:
Received: 04/15/21 17:20

Customer: Etz Hayim Holdings
Product identity: FORM-DC34(A)-CAP.ENY25
Client/Metric ID: .
Laboratory ID: 21-004217-0003

Sample Date: 04/15/21 12:00

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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Report Number: 21-004217/D04.R00
Report Date: 04/21/2021
ORELAP#: OR100028
Purchase Order:
Received: 04/15/21 17:20

Customer: Etz Hayim Holdings
16427 NE Airport Way
PORTLAND 97230
United States of America (USA)
Product identity: FORM-DC34(A)-CAP.ENY25
Client/Metric ID: .
Sample Date: 04/15/21 12:00
Laboratory ID: 21-004217-0003

Sample Results

Solvents					Method	Residual Solvents by GC/MS					Units µg/g	Batch 2103429	Analyze 04/19/21 09:25 AM				
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		Ethanol ¹	< 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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Received: 04/15/21 17:20

Pesticides										
Method AOAC 2007.01 & EN 15662 (mod) Units mg/kg Batch 2103512 Analyze 04/20/21 05:11 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	Notes	
Arsenic	< LOQ		mg/kg	0.0497	2103485	04/19/21	AOAC 2013.06 (mod.)	X	
Cadmium	< LOQ		mg/kg	0.0497	2103485	04/19/21	AOAC 2013.06 (mod.)	X	
Lead	< LOQ		mg/kg	0.0497	2103485	04/19/21	AOAC 2013.06 (mod.)	X	
Mercury	< LOQ		mg/kg	0.0249	2103485	04/19/21	AOAC 2013.06 (mod.)	X	