

CONSOLIDATED TEST RESULTS SUMMARY

Please see the following pages for full test results.

BULK SKU	BATCH #	NR: Not Reported NA: Not Available LOQ: Limit Of Quantitation LOD: Limit Of Detection 1 g = 10 ⁻³ kg = 10 ³ mg = 10 ⁶ µg 1 mg/kg = 1 ppm = 1000 ppb
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]
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	PER SERVING	PARTS PER MILLION	REGULATORY ACTION LEVEL
Ethanol	90.4 µg/serving	238 ppm	5000 ppm per 10g sampling ^[1]
35 other tested solvents	<LOQ	<LOQ	<LOQ ^[1]

MICROBIAL	PASS/FAIL
Yeast & Mold	Pass
Coliform	Pass
Water Activity	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: 21-003682/D03.R00
Report Date: 04/12/2021
ORELAP#: OR100028
Purchase Order:
Received: 04/05/21 16:50

Customer: Etz Hayim Holdings
Product identity: FORM-DC05(A) ENY25
Client/Metric ID: .
Laboratory ID: 21-003682-0001

Sample Date: 04/05/21 16:34

Summary

Potency:

Analyte per 1g	Result	Limits	Units	Status	
CBD per 1g	75.5		mg/1g		CBD-Total per 1g 75.5 mg/1g
CBDV per 1g [†]	0.258		mg/1g		
					THC-Total per 1g <LOQ
(Reported in milligrams per serving)					

Residual Solvents:

Analyte	Result (µg/g)	Limits (µg/g)	Status
Ethanol [†]	238		

Pesticides:

All analytes passing and less than LOQ.

Metals:

Less than LOQ for all analytes.



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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: FORM-DC05(A) ENY25

Client/Metric ID: .

Sample Date: 04/05/21 16:34

Laboratory ID: 21-003682-0001

Temp: 22.5 °C

Serving Size #1: 1 g

Sample Results

Potency per 1g		Method J AOAC 2015 V98-6 (mod)Units mg/se		Batch: 2103183	Analyze: 4/8/21 5:12:00 PM
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 1g [†]	< LOQ		mg/1g	0.0321	
CBC-A per 1g [†]	< LOQ		mg/1g	0.0321	
CBC-Total per 1g [†]	< LOQ		mg/1g	0.0603	
CBD per 1g	75.5		mg/1g	3.21	
CBD-A per 1g	< LOQ		mg/1g	0.0321	
CBD-Total per 1g	75.5		mg/1g	3.24	
CBDV per 1g [†]	0.258		mg/1g	0.0321	
CBDV-A per 1g [†]	< LOQ		mg/1g	0.0321	
CBDV-Total per 1g [†]	0.258		mg/1g	0.0600	
CBG per 1g [†]	< LOQ		mg/1g	0.0321	
CBG-A per 1g [†]	< LOQ		mg/1g	0.0321	
CBG-Total per 1g [†]	< LOQ		mg/1g	0.0600	
CBL per 1g [†]	< LOQ		mg/1g	0.0321	
CBL-Total per 1g [†]	< LOQ		mg/1g	18.8	
CBN per 1g	< LOQ		mg/1g	0.0321	
Δ8-THC per 1g [†]	< LOQ		mg/1g	0.0321	
Δ9-THC per 1g	< LOQ		mg/1g	0.0321	
THC-A per 1g	< LOQ		mg/1g	0.0321	
THC-Total per 1g	< LOQ		mg/1g	0.0603	
THCV per 1g [†]	< LOQ		mg/1g	0.0321	
THCV-A per 1g [†]	< LOQ		mg/1g	0.0321	
THCV-Total per 1g [†]	< LOQ		mg/1g	0.0604	



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Solvents						Residual Solvents by GC/MS					Units µg/g	Batch 2103082	Analyze 04/07/21 11:12 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	238		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 2103226 Analyze 04/12/21 11:35 AM											
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	0.0494	2103165	04/08/21	AOAC 2013.06 (mod.)	X	
Cadmium	< LOQ		mg/kg	0.0494	2103165	04/08/21	AOAC 2013.06 (mod.)	X	
Lead	< LOQ		mg/kg	0.0494	2103165	04/08/21	AOAC 2013.06 (mod.)	X	
Mercury	< LOQ		mg/kg	0.0247	2103165	04/08/21	AOAC 2013.06 (mod.)	X	

Nutrition									
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes	
Water Activity	0.282		Aw	0.030	2103114	04/07/21	AOAC 978.18	X	