

CONSOLIDATED TEST RESULTS SUMMARY

Please see the following pages for full test results.

BULK SKU SG25	BATCH # CK58(A)	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 25 mg Softgels	SERVING SIZE 0.425	
LABORATORY: COLUMBIA LABORATORIES	OREGON ACCREDITATION: OR100028	

POTENCY	PER SERVING	PER GRAM	REGULATORY ACTION LEVEL
Cannabidiol (CBD)	27.3 mg/serving	69.4 mg/g	N/A
Total THC (d9-THC, d8-THC, THCA)	0.871 mg/serving	2.21 mg/g	3 mg/g
Cannabigerol (CBG)	0.303 mg/serving	0.770 mg/g	N/A
Cannabinol (CBN)	<LOQ mg/serving	<LOQ mg/g	N/A
Cannabichromene (CBC)	0.0141 mg/serving	0.0357 mg/g	N/A
Tetrahydrocannabinolic Acid (THCA)	<LOQ mg/serving	<LOQ mg/g	N/A
Delta-9-THC (d9-THC)	0.871 mg/serving	2.21 mg/g	N/A
Delta-8-THC (d8-THC)	<LOQ mg/serving	<LOQ mg/g	N/A

HEAVY METALS	PER SERVING	PER GRAM	REGULATORY ACTION LEVEL
Arsenic	<LOQ µg/serving	<LOQ µg/g	10 µg/day ^[1]
Cadmium	<LOQ µg/serving	<LOQ µg/g	4.1 µg/day ^[1]
Lead	<LOQ µg/serving	<LOQ µg/g	3.5 µg/day ^[2]
Mercury	<LOQ µg/serving	<LOQ 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: 20-013720/D02.R00
Report Date: 12/16/2020
ORELAP#: OR100028
Purchase Order:
Received: 12/11/20 17:00

Customer: Etz Hayim Holdings
Product identity: FORM-CK58(A)-SG25 Bottom
Client/Metric ID: .
Laboratory ID: 20-013720-0002

Sample Date: 12/11/20 15:20

Summary

Potency:

Analyte per 1ml	Result	Limits	Units	Status	
CBC per 1ml	0.0331		mg/1ml		CBD-Total per 1ml 64.3 mg/1ml
CBD per 1ml	64.3		mg/1ml		
CBDV per 1ml	0.438		mg/1ml		THC-Total per 1ml 2.05 mg/1ml
CBG per 1ml	0.714		mg/1ml		
CBL per 1ml	0.193		mg/1ml		
Δ9-THC per 1ml	2.05		mg/1ml		(Reported in milligrams per serving)



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Received: 12/11/20 17:00



Customer: Etz Hayim Holdings
 16427 NE Airport Way
 PORTLAND 97230
 United States

Product identity: FORM-CK58(A)-SG25 Bottom

Client/Metric ID: .

Sample Date: 12/11/20 15:20

Laboratory ID: 20-013720-0002

Relinquished by: Client

Temp: 17.9 °C

Serving Size #1: 0.927 g

Density: 0.9270 g/ml

Sample Results

Potency per 1ml	Method J AOAC 2015 V98-6 (mod)	Batch: 2010469	Analyze: 12/16/20 8:22:00 AM		
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 1ml	0.0331		mg/1ml	0.0296	
CBC-A per 1ml	< LOQ		mg/1ml	0.0296	
CBC-Total per 1ml	< LOQ		mg/1ml	0.0555	
CBD per 1ml	64.3		mg/1ml	0.296	
CBD-A per 1ml	< LOQ		mg/1ml	0.0296	
CBD-Total per 1ml	64.3		mg/1ml	0.322	
CBDV per 1ml	0.438		mg/1ml	0.0296	
CBDV-A per 1ml	< LOQ		mg/1ml	0.0296	
CBDV-Total per 1ml	0.438		mg/1ml	0.0552	
CBG per 1ml	0.714		mg/1ml	0.0296	
CBG-A per 1ml	< LOQ		mg/1ml	0.0296	
CBG-Total per 1ml	0.714		mg/1ml	0.0552	
CBL per 1ml	0.193		mg/1ml	0.0296	
CBN per 1ml	< LOQ		mg/1ml	0.0296	
Δ8-THC per 1ml	< LOQ		mg/1ml	0.0296	
Δ9-THC per 1ml	2.05		mg/1ml	0.0296	
THC-A per 1ml	< LOQ		mg/1ml	0.0296	
THC-Total per 1ml	2.05		mg/1ml	0.0555	
THCV per 1ml	< LOQ		mg/1ml	0.0296	
THCV-A per 1ml	< LOQ		mg/1ml	0.0296	
THCV-Total per 1ml	< LOQ		mg/1ml	0.0555	
Total Cannabinoids 1ml†	67.8		mg/1ml		



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Purchase Order:
Received: 12/11/20 17:00

Customer: Etz Hayim Holdings
Product identity: FORM-CK58(A)-SG25
Client/Metric ID: .
Laboratory ID: 20-013720-0003

Sample Date: 12/11/20 15:20

Summary

Microbiology:

Less than LOQ for all analytes.



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Customer: Etz Hayim Holdings
 16427 NE Airport Way
 PORTLAND 97230
 United States

Product identity: FORM-CK58(A)-SG25

Client/Metric ID: .

Sample Date: 12/11/20 15:20

Laboratory ID: 20-013720-0003

Relinquished by: Client

Temp: 17.9 °C

Sample Results

Microbiology								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
E.coli	< LOQ		cfu/g	10	2010494	12/19/20	AOAC 991.14 (Petrifilm)	X, I
Total Coliforms	< LOQ		cfu/g	10	2010494	12/19/20	AOAC 991.14 (Petrifilm)	X, I
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	2010495	12/19/20	AOAC 2014.05 (RAPID)	X, I
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	2010495	12/19/20	AOAC 2014.05 (RAPID)	X, I



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Received: 12/11/20 17:00

Customer: Etz Hayim Holdings
Product identity: FORM-CK58(A)-SG25
Client/Metric ID: .
Laboratory ID: 20-013720-0004

Sample Date: 12/11/20 15:20

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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Client/Metric ID: .

Sample Date: 12/11/20 15:20

Laboratory ID: 20-013720-0004

Relinquished by: Client

Temp: 17.9 °C

Sample Results

Solvents		Method EPA5021A				Units µg/g	Batch 2010461	Analyze 12/17/20 02:08 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		Ethanol†	< 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	30.0	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	200	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 2010598 Analyze 12/21/20 10:23 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	0.0461	2010585	12/18/20	AOAC 2013.06 (mod.)	X		
Cadmium	< LOQ		mg/kg	0.0461	2010585	12/18/20	AOAC 2013.06 (mod.)	X		
Lead	< LOQ		mg/kg	0.0461	2010585	12/18/20	AOAC 2013.06 (mod.)	X		
Mercury	< LOQ		mg/kg	0.0230	2010585	12/18/20	AOAC 2013.06 (mod.)	X		

Test results relate only to the parameters tested and to the samples as received by the laboratory. Test results meet all requirements of NELAP and the Columbia Laboratories quality assurance plan unless otherwise noted. This report shall not be reproduced, except in full, without the written consent of this laboratory. Samples will be retained for a maximum of 30 days from the receipt date unless prior arrangements have been made.

Testing in accordance with: OAR 333-007-0400 OAR 333-007-0410