

CONSOLIDATED TEST RESULTS SUMMARY

Please see the following pages for full test results.

SG100	CG94(A)	NR: Not Reported NA: Not Available		
100MG SOFTGELS	SERVING: 0.5 ML	LOQ: Limit Of Quantitation LOD: Limit Of Detection		
LABORATORY: COLUMBIA LABORATORIES	OREGON ACCREDITATION: OR 100028	$1 g = 10^{3} kg = 10^{3} mg = 10^{6} \mu g$ 1 mg/kg = 1 ppm = 1000 ppb		

POTENCY	PER SERVING	PER GRAM	REGULATORY ACTION LEVEL
Cannabidiol (CBD)	111 mg/serving	235 mg/g	N/A
Total THC (d9-THC, d8-THC, THCA)	1.26 mg/serving	2.67 mg/g	3 mg/g
Cannabigerol (CBG)	0.388 mg/serving	0.823 mg/g	N/A
Cannabinol (CBN)	<loq mg="" serving<="" td=""><td><loq g<="" mg="" td=""><td>N/A</td></loq></td></loq>	<loq g<="" mg="" td=""><td>N/A</td></loq>	N/A
Cannabichromene (CBC)	0.0245mg/serving	0.0520 mg/g	N/A
Tetrahydrocannabinolic Acid (THCA)	<loq mg="" serving<="" td=""><td><loq g<="" mg="" td=""><td>N/A</td></loq></td></loq>	<loq g<="" mg="" td=""><td>N/A</td></loq>	N/A
Delta-9-THC (d9-THC)	1.26 mg/serving	2.67 mg/g	N/A
Delta-8-THC (d8-THC)	<loq mg="" serving<="" td=""><td><loq g<="" mg="" td=""><td>N/A</td></loq></td></loq>	<loq g<="" mg="" td=""><td>N/A</td></loq>	N/A
HEAVY METALS	PER SERVING	PER GRAM	REGULATORY ACTION LEVEL
Arsenic <	LOQ µg/serving	<loq g<="" td="" μg=""><td>10 μg/day^[1]</td></loq>	10 μg/day ^[1]

HEAVY METALS	PER SERVING	PER GRAM	REGULATORY ACTION LEVEL		
Arsenic	<loq serving<="" td="" µg=""><td><loq g<="" td="" µg=""><td>10 µg/day^[1]</td></loq></td></loq>	<loq g<="" td="" µg=""><td>10 µg/day^[1]</td></loq>	10 µg/day ^[1]		
Cadmium	<loq serving<="" td="" µg=""><td><loq g<="" td="" µg=""><td>4.1 µg/day ^[1]</td></loq></td></loq>	<loq g<="" td="" µg=""><td>4.1 µg/day ^[1]</td></loq>	4.1 µg/day ^[1]		
Lead	<loq serving<="" td="" µg=""><td><loq g<="" td="" µg=""><td>3.5 µg/day ^[2]</td></loq></td></loq>	<loq g<="" td="" µg=""><td>3.5 µg/day ^[2]</td></loq>	3.5 µg/day ^[2]		
Mercury	<loq serving<="" td="" µg=""><td><loq g<="" td="" µg=""><td>2 μg/day ^[1]</td></loq></td></loq>	<loq g<="" td="" µg=""><td>2 μg/day ^[1]</td></loq>	2 μg/day ^[1]		

PESTICIDES	REGULATORY ACTION LEVEL
None of the 59 pesticides tested found above limit of quantitation 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	

American Herbal Pharmacopocia. (2014). Cumulsis Inflorescence: Standards of Identity, Analysis, and Quality Control. Washington DC: AHP.
 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:





Report Number: 20-009100/D02.R00

Report Date: 09/01/2020 ORELAP#: OR100028

Purchase Order:

08/27/20 10:00 Received:

Customer: Etz Hayim Holdings Product identity: CG94(A) SG100 Client/Metrc ID: Form-8/26 CG94(A)

20-009100-0001 **Laboratory ID:** Sample Date: 08/26/20 16:30

Summary

Potency:

Result	Limits	Units	Status	CBD-Total per 1ml	222 mg/1ml
0.0489		mg/1ml			
222		mg/1ml		THC-Total per 1ml	2.51 mg/1ml
1.04		mg/1ml			. -
0.775		mg/1ml		(Reported in millig	rams per serving)
0.254		mg/1ml			
2.51		mg/1ml			
	0.0489 222 1.04 0.775 0.254	0.0489 222 1.04 0.775 0.254	0.0489 mg/1ml 222 mg/1ml 1.04 mg/1ml 0.775 mg/1ml 0.254 mg/1ml	0.0489 mg/1ml 222 mg/1ml 1.04 mg/1ml 0.775 mg/1ml 0.254 mg/1ml	0.0489 mg/1ml





Report Number: 20-009100/D02.R00

09/01/2020 Report Date: ORELAP#: OR100028

Purchase Order:

Received: 08/27/20 10:00

Customer: Etz Hayim Holdings

Product identity: CG94(A) SG100 Client/Metrc ID: Form-8/26 CG94(A) Sample Date: 08/26/20 16:30 Laboratory ID: 20-009100-0001 Preston Stover Relinquished by:

22.3 °C Temp: Serving Size #1: 0.943 g Density: 0.943 g/ml

Sample Results

Potency per 1ml	Method J AOA	C 2015 V98-6 (mod)	Batch: 2007178		Analyze: 9/1/20 2:31:00 PM
Analyte	Result	Limits	Units	LOQ	Notes
CBC per 1ml	0.0489		mg/1ml	0.0297	
CBC-A per 1ml	< LOQ		mg/1ml	0.0297	
CBC-Total per 1ml	< LOQ		mg/1ml	0.0558	
CBD per 1ml	222		mg/1ml	2.97	
CBD-A per 1ml	< LOQ		mg/1ml	0.0297	
CBD-Total per 1ml	222		mg/1ml	3.00	
CBDV per 1ml	1.04		mg/1ml	0.0297	
CBDV-A per 1ml	< LOQ		mg/1ml	0.0297	
CBDV-Total per 1ml	1.04		mg/1ml	0.0555	
CBG per 1ml	0.775		mg/1ml	0.0297	
CBG-A per 1ml	< LOQ		mg/1ml	0.0297	
CBG-Total per 1ml	0.775		mg/1ml	0.0555	
CBL per 1ml	0.254		mg/1ml	0.0297	
CBN per 1ml	< LOQ		mg/1ml	0.0297	
$\Delta 8$ -THC per 1ml	< LOQ		mg/1ml	0.0297	
Δ9-THC per 1ml	2.51		mg/1ml	0.0297	
THC-A per 1ml	< LOQ		mg/1ml	0.0297	
THC-Total per 1ml	2.51		mg/1ml	0.0558	
THCV per 1ml	< LOQ		mg/1ml	0.0297	
THCV-A per 1ml	< LOQ		mg/1ml	0.0297	
THCV-Total per 1ml	< LOQ		mg/1ml	0.0558	
Total Cannabinoids 1ml [†]	226		mg/1ml		





Report Number: 20-009100/D04.R00

Report Date: 09/08/2020 ORELAP#: OR100028

Purchase Order:

Received: 08/27/20 10:00

Customer: Etz Hayim Holdings Product identity: CG94(A) SG100 Client/Metrc ID: Form-8/26 CG94(A) Laboratory ID:

20-009100-0002 Sample Date: 08/26/20 16:30

Summary

Microbiology:

Less than LOQ for all analytes.





Report Number: 20-009100/D04.R00

Report Date: 09/08/2020 ORELAP#: OR100028

Purchase Order:

Received: 08/27/20 10:00

Customer: Etz Hayim Holdings

Product identity: CG94(A) SG100 Client/Metrc ID: Form-8/26 CG94(A) Sample Date: 08/26/20 16:30 Laboratory ID: 20-009100-0002 Relinquished by: Preston Stover 22.3 °C Temp:

Sample Results

Microbiology								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
E.coli	< LOQ		cfu/g	10	2007193	09/04/20	AOAC 991.14 (Petrifilm)	Χ
Total Coliforms	< LOQ		cfu/g	10	2007193	09/04/20	AOAC 991.14 (Petrifilm)	Χ
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	2007195	09/04/20	AOAC 2014.05 (RAPID)	Χ
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	2007195	09/04/20	AOAC 2014.05 (RAPID)	Χ





Report Number: 20-009100/D03.R00

Report Date: 09/08/2020 ORELAP#: OR100028

Purchase Order:

Received: 08/27/20 10:00

Customer: Etz Hayim Holdings Product identity: CG94(A) SG100 Client/Metrc ID: Form-8/26 CG94(A)

20-009100-0003 **Laboratory ID:** Sample Date: 08/26/20 16:30

	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.	





Report Number: 20-009100/D03.R00

Report Date: 09/08/2020 ORELAP#: OR100028

Purchase Order:

Received: 08/27/20 10:00

Customer: Etz Hayim Holdings

Product identity: CG94(A) SG100 Client/Metrc ID: Form-8/26 CG94(A) Sample Date: 08/26/20 16:30 Laboratory ID: 20-009100-0003 Relinquished by: Preston Stover 22.3 °C Temp:

Sample Results

Solvents	Method	EPA502	1A		Units μg/g Batch 2	2007203	Analyz	e 09/02/20 10:53 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 [†]	< 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				





20-009100/D03.R00 **Report Number:**

Report Date: 09/08/2020 ORELAP#: OR100028

Purchase Order:

08/27/20 10:00 Received:

Pesticides	Method	AOAC	2007.01 & EN	15662 (mod)	Units mg/kg	Batch 20	07288	Analy	ze 09/04/20 10:43 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		Chlorantranilipr	ole	< 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 buto	kide	< 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 (tota	al)	< 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	0.0465	2007229	09/02/20	AOAC 2013.06 (mod.)	X
Cadmium	< LOQ		mg/kg	0.0465	2007229	09/02/20	AOAC 2013.06 (mod.)	Χ
Lead	< LOQ		mg/kg	0.0465	2007229	09/02/20	AOAC 2013.06 (mod.)	Χ
Mercury	< LOQ		mg/kg	0.0232	2007229	09/02/20	AOAC 2013.06 (mod.)	Χ