



CONSOLIDATED TEST RESULTS SUMMARY

Please see the following pages for full test results.

BLMSM	CA07(A)	NR: Not Reported NA: Not Available
SOOTHING MINT BALM	SERVING SIZE: 1/2 TSP	LOQ: Limit Of Quantitation LOD: Limit Of Detection
LABORATORY: PIXIS LABS	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)	50.55 mg/serving	21.4 mg/g	N/A
Total THC (d9-THC + d8-THC)	2.62 mg/serving	1.11 mg/g	3 mg/g
Cannabigerol (CBG)	1.02 mg/serving	0.432 mg/g	N/A
Cannabinol (CBN)	0.18 mg/serving	0.076 mg/g	N/A
Cannabichromene (CBC)	0.82 mg/serving	0.347 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 detection 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.



Customer: Etz Hayim Holdings
Product identity: CA07(A)
Client/Metric ID: .
Laboratory ID: 20-001228-0001

Sample Date: 01/30/20 12:00

Summary

Potency:

Analyte per 1g	Result	Limits	Units	Status	
CBC per 1g†	0.347		mg/1g		CBD-Total per 1g 21.4 mg/1g
CBD per 1g	21.4		mg/1g		
CBDV per 1g†	0.142		mg/1g		THC-Total per 1g 1.11 mg/1g
CBG per 1g†	0.432		mg/1g		(Reported in milligrams per serving)
CBL per 1g†	0.0697		mg/1g		
CBN per 1g	0.0756		mg/1g		
Δ9-THC per 1g	1.11		mg/1g		



Customer: Etz Hayim Holdings

Product identity: CA07(A)
Client/Metric ID: .
Sample Date: 01/30/20 12:00
Laboratory ID: 20-001228-0001
Relinquished by: Client
Temp: 21.4 °C
Serving Size #1: 1 g

Sample Results

Potency per 1g		Batch: 2001115					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 1g†	0.347		mg/1g	0.0333	02/06/20	J AOAC 2015 V98-6	
CBC-A per 1g†	< LOQ		mg/1g	0.0333	02/06/20	J AOAC 2015 V98-6	
CBC-Total per 1g†	0.347		mg/1g	0.0626	02/06/20	J AOAC 2015 V98-6	
CBD per 1g	21.4		mg/1g	0.0333	02/06/20	J AOAC 2015 V98-6	
CBD-A per 1g	< LOQ		mg/1g	0.0333	02/06/20	J AOAC 2015 V98-6	
CBD-Total per 1g	21.4		mg/1g	0.0626	02/06/20	J AOAC 2015 V98-6	
CBDV per 1g†	0.142		mg/1g	0.0333	02/06/20	J AOAC 2015 V98-6	
CBDV-A per 1g†	< LOQ		mg/1g	0.0333	02/06/20	J AOAC 2015 V98-6	
CBDV-Total per 1g†	0.142		mg/1g	0.0622	02/06/20	J AOAC 2015 V98-6	
CBG per 1g†	0.432		mg/1g	0.0333	02/06/20	J AOAC 2015 V98-6	
CBG-A per 1g†	< LOQ		mg/1g	0.0333	02/06/20	J AOAC 2015 V98-6	
CBG-Total per 1g†	0.432		mg/1g	0.0626	02/06/20	J AOAC 2015 V98-6	
CBL per 1g†	0.0697		mg/1g	0.0333	02/06/20	J AOAC 2015 V98-6	
CBN per 1g	0.0756		mg/1g	0.0333	02/06/20	J AOAC 2015 V98-6	
Δ8-THC per 1g†	< LOQ		mg/1g	0.0333	02/06/20	J AOAC 2015 V98-6	
Δ9-THC per 1g	1.11		mg/1g	0.0333	02/06/20	J AOAC 2015 V98-6	
THC-A per 1g	< LOQ		mg/1g	0.0333	02/06/20	J AOAC 2015 V98-6	
THC-Total per 1g	1.11		mg/1g	0.0626	02/06/20	J AOAC 2015 V98-6	
THCV per 1g†	< LOQ		mg/1g	0.0333	02/06/20	J AOAC 2015 V98-6	
THCV-A per 1g†	< LOQ		mg/1g	0.0333	02/06/20	J AOAC 2015 V98-6	
THCV-Total per 1g†	< LOQ		mg/1g	0.0622	02/06/20	J AOAC 2015 V98-6	



Customer: Etz Hayim Holdings
Product identity: CA07(A)
Client/Metric ID: .
Laboratory ID: 20-001228-0003

Sample Date: 01/30/20 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.



Customer: Etz Hayim Holdings

Product identity: CA07(A)
Client/Metric ID: .
Sample Date: 01/30/20 12:00
Laboratory ID: 20-001228-0003
Relinquished by: Client
Temp: 21.4 °C

Sample Results

Solvents					Method EPA5021A	Units µg/g	Batch 2001261	Analyze 02/10/20 12:42 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							



Pesticides **Method** AOAC 2007.01 & EN 15662 (mod) **Units** mg/kg **Batch** 2001282 **Analyze** 02/11/20 09:35 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	0.0426	2001277	02/10/20	AOAC 2013.06 (mod.)	X
Cadmium	< LOQ		mg/kg	0.0426	2001277	02/10/20	AOAC 2013.06 (mod.)	X
Lead	< LOQ		mg/kg	0.0426	2001277	02/10/20	AOAC 2013.06 (mod.)	X
Mercury	< LOQ		mg/kg	0.0213	2001277	02/10/20	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 Pixis 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.



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Portland, OR 97230
503-254-1794



Report Number: 20-001228/D03.R00
Report Date: 02/13/2020
ORELAP#: OR100028
Purchase Order:
Received: 01/30/20 13:15

Customer: Etz Hayim Holdings
Product identity: CA07(A)
Client/Metric ID: .
Laboratory ID: 20-001228-0002

Sample Date: 01/30/20 12:00

Summary

Microbiology:

Less than LOQ for all analytes.



Customer: Etz Hayim Holdings

Product identity: CA07(A)
Client/Metric ID: .
Sample Date: 01/30/20 12:00
Laboratory ID: 20-001228-0002
Relinquished by: Client
Temp: 21.4 °C

Sample Results

Microbiology								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
E.coli	< LOQ		cfu/g	10	2001202	02/09/20	AOAC 991.14 (Petrifilm)	X
Total Coliforms	< LOQ		cfu/g	10	2001202	02/09/20	AOAC 991.14 (Petrifilm)	X
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	2001193	02/09/20	AOAC 2014.05 (RAPID)	X
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	2001193	02/09/20	AOAC 2014.05 (RAPID)	X