



CONSOLIDATED TEST RESULTS SUMMARY

Please see the following pages for full test results.

SKU: BLMRS	BATCH #: BJ55(D)	NR: Not Reported NA: Not Available
PRODUCT NAME: FULL SPECTRUM CBD PORTLAND ROSE BALM		LOQ: Limit Of Quantitation LOD: Limit Of Detection
LAB NAME: 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)	52.0 mg/serving	22.3 mg/g	N/A
Total THC (d9-THC + d8-THC)	2.42 mg/serving	1.04 mg/g	3 mg/g
Cannabigerol (CBG)	1.300 mg/serving	0.558 mg/g	N/A
Cannabinol (CBN)	0.173 mg/serving	<LOQ mg/g	N/A
Cannabichromene (CBC)	1.03 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 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: BJ55(D) BLMRS Middle
Client/Metric ID: .
Laboratory ID: 19-015260-0002

Summary

Potency:

Analyte per 1g	Result	Limits	Units	Status	
CBD per 1g	22.3		mg/1g		CBD-Total per 1g 22.3 mg/1g
CBDV per 1g†	0.123		mg/1g		
CBG per 1g†	0.558		mg/1g		
CBL per 1g†	0.0898		mg/1g		
Δ9-THC per 1g	1.04		mg/1g		
					THC-Total per 1g 1.04 mg/1g
					(Reported in milligrams per serving)



Customer: Etz Hayim Holdings

Product identity: BJ55(D) BLMRS Middle

Client/Metric ID: .

Sample Date:

Laboratory ID: 19-015260-0002

Relinquished by: Zack Holden

Temp: 18.6 °C

Serving Size #1: 1 g

Sample Results

Potency per 1g		Batch: 1911463					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 1g [†]	< LOQ		mg/1g	0.0333	12/19/19	J AOAC 2015 V98-6	
CBC-A per 1g [†]	< LOQ		mg/1g	0.0333	12/19/19	J AOAC 2015 V98-6	
CBC-Total per 1g [†]	< LOQ		mg/1g	0.0626	12/19/19	J AOAC 2015 V98-6	
CBD per 1g	22.3		mg/1g	0.0333	12/19/19	J AOAC 2015 V98-6	
CBD-A per 1g	< LOQ		mg/1g	0.0333	12/19/19	J AOAC 2015 V98-6	
CBD-Total per 1g	22.3		mg/1g	0.0626	12/19/19	J AOAC 2015 V98-6	
CBDV per 1g [†]	0.123		mg/1g	0.0333	12/19/19	J AOAC 2015 V98-6	
CBDV-A per 1g [†]	< LOQ		mg/1g	0.0333	12/19/19	J AOAC 2015 V98-6	
CBDV-Total per 1g [†]	0.123		mg/1g	0.0622	12/19/19	J AOAC 2015 V98-6	
CBG per 1g [†]	0.558		mg/1g	0.0333	12/19/19	J AOAC 2015 V98-6	
CBG-A per 1g [†]	< LOQ		mg/1g	0.0333	12/19/19	J AOAC 2015 V98-6	
CBG-Total per 1g [†]	0.558		mg/1g	0.0626	12/19/19	J AOAC 2015 V98-6	
CBL per 1g [†]	0.0898		mg/1g	0.0333	12/19/19	J AOAC 2015 V98-6	
CBN per 1g	< LOQ		mg/1g	0.0333	12/19/19	J AOAC 2015 V98-6	
Δ8-THC per 1g [†]	< LOQ		mg/1g	0.0333	12/19/19	J AOAC 2015 V98-6	
Δ9-THC per 1g	1.04		mg/1g	0.0333	12/19/19	J AOAC 2015 V98-6	
THC-A per 1g	< LOQ		mg/1g	0.0333	12/19/19	J AOAC 2015 V98-6	
THC-Total per 1g	1.04		mg/1g	0.0626	12/19/19	J AOAC 2015 V98-6	
THCV per 1g [†]	< LOQ		mg/1g	0.0333	12/19/19	J AOAC 2015 V98-6	
THCV-A per 1g [†]	< LOQ		mg/1g	0.0333	12/19/19	J AOAC 2015 V98-6	
THCV-Total per 1g [†]	< LOQ		mg/1g	0.0622	12/19/19	J AOAC 2015 V98-6	



Customer: Etz Hayim Holdings
Product identity: BJ55(D) BLMRS
Client/Metric ID: .
Laboratory ID: 19-015260-0007

Summary

Metals:

Less than LOQ for all analytes.



Customer: Etz Hayim Holdings

Product identity: BJ55(D) BLMRS
Client/Metric ID: .
Sample Date:
Laboratory ID: 19-015260-0007
Relinquished by: Zack Holden
Temp: 18.6 °C

Sample Results

Metals								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Arsenic	< LOQ		mg/kg	0.0424	1911686	12/26/19	AOAC 2013.06 (mod.)	X, H
Cadmium	< LOQ		mg/kg	0.0424	1911686	12/26/19	AOAC 2013.06 (mod.)	X, H
Lead	< LOQ		mg/kg	0.0424	1911686	12/26/19	AOAC 2013.06 (mod.)	X, H
Mercury	< LOQ		mg/kg	0.0212	1911686	12/26/19	AOAC 2013.06 (mod.)	X, H



Customer: Etz Hayim Holdings
Product identity: BJ55(D) BLMRS
Client/Metric ID: .
Laboratory ID: 19-015260-0004

Summary

Pesticides:

All analytes passing and less than LOQ.



Customer: Etz Hayim Holdings

Product identity: BJ55(D) BLMRS

Client/Metric ID: .

Sample Date:

Laboratory ID: 19-015260-0004

Relinquished by: Zack Holden

Temp: 18.6 °C

Sample Results

Pesticides **Method** AOAC 2007.01 & EN 15662 (mod) **Units** mg/kg **Batch** 1911649 **Analyze** 12/24/19 09:18 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							

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.



Customer: Etz Hayim Holdings
Product identity: BJ55(D) BLMRS
Client/Metric ID: .
Laboratory ID: 19-015260-0008

Summary

Residual Solvents:

All analytes passing and less than LOQ.



Customer: Etz Hayim Holdings

Product identity: BJ55(D) BLMRS

Client/Metric ID: .

Sample Date:

Laboratory ID: 19-015260-0008

Relinquished by: Zack Holden

Temp: 18.6 °C

Sample Results

Solvents		Method EPA5021A				Units µg/g	Batch 1911585	Analyze 12/22/19 08:15 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		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	



12423 NE Whitaker Way
Portland, OR 97230
503-254-1794



Report Number: 19-015260/D07.R00
Report Date: 12/30/2019
ORELAP#: OR100028
Purchase Order:
Received: 12/16/19 09:10

Customer: Etz Hayim Holdings
Product identity: BJ55(D) BLMRS
Client/Metric ID: .
Laboratory ID: 19-015260-0005

Summary

Microbiology:

Less than LOQ for all analytes.



Customer: Etz Hayim Holdings

Product identity: BJ55(D) BLMRS
Client/Metric ID: .
Sample Date:
Laboratory ID: 19-015260-0005
Relinquished by: Zack Holden
Temp: 18.6 °C

Sample Results

Microbiology								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Mold (RAPID Petrifilm)	< LOQ		cfu/g	10	1911564	12/22/19	AOAC 2014.05 (RAPID)	X
Yeast (RAPID Petrifilm)	< LOQ		cfu/g	10	1911564	12/22/19	AOAC 2014.05 (RAPID)	X



Customer: Etz Hayim Holdings
Product identity: BJ55(D) BLMRS
Client/Metric ID: .
Laboratory ID: 19-015260-0006

Summary

Microbiology:

Less than LOQ for all analytes.



Customer: Etz Hayim Holdings

Product identity: BJ55(D) BLMRS

Client/Metric ID: .

Sample Date:

Laboratory ID: 19-015260-0006

Relinquished by: Zack Holden

Temp: 18.6 °C

Sample Results

Microbiology								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
E.coli	< LOQ		cfu/g	10	1911563	12/22/19	AOAC 991.14 (Petrifilm)	X
Total Coliforms	< LOQ		cfu/g	10	1911563	12/22/19	AOAC 991.14 (Petrifilm)	X