



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



Job Number: 19-005885
Report Number: 19-005885-000
Report Date: 05/30/2019
ORELAP#: OR100028
Purchase Order:
Received: 05/23/19 10:50

This report cannot be used for ODA, OHA or OLCC compliance requirements.

Product identity: BE16(A) CUST RUBY XYLITOL **Client/Metric ID:** .
Laboratory ID: 19-005885-0001 **Sample Date:**

Summary

Potency:

Analyte per 1g	Result	Limits	Units	LOQ	
CBD per 1g	5.97		mg/1g	1.00	CBD-Total per 1g 5.97 mg/1g
					THC-Total per 1g < 1.880 mg/1g
					(Reported in milligrams per serving)

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 kept a maximum of 15 days from the report date unless prior arrangements have been made.



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Customer: Lazarus Naturals
5205 Parrish Ln
Powell Butte Oregon 97753
United States

Product identity: BE16(A) CUST RUBY XYLITOL

Client/Metric ID: .

Sample Date:

Laboratory ID: 19-005885-0001

Relinquished by: Received By Mail

Temp: 23.1 °C

Serving Size #1: 1 g

Sample Results

Potency per 1g		Batch: 1904764					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 1g [†]	< LOQ		mg/1g	1.00	05/30/19	J AOAC 2015 V98-6	
CBC-A per 1g [†]	< LOQ		mg/1g	1.00	05/30/19	J AOAC 2015 V98-6	
CBC-Total per 1g [†]	< LOQ		mg/1g	1.88	05/30/19	J AOAC 2015 V98-6	
CBD per 1g	5.97		mg/1g	1.00	05/30/19	J AOAC 2015 V98-6	
CBD-A per 1g	< LOQ		mg/1g	1.00	05/30/19	J AOAC 2015 V98-6	
CBD-Total per 1g	5.97		mg/1g	1.88	05/30/19	J AOAC 2015 V98-6	
CBDV per 1g [†]	< LOQ		mg/1g	1.00	05/30/19	J AOAC 2015 V98-6	
CBDV-A per 1g [†]	< LOQ		mg/1g	1.00	05/30/19	J AOAC 2015 V98-6	
CBDV-Total per 1g [†]	< LOQ		mg/1g	1.87	05/30/19	J AOAC 2015 V98-6	
CBG per 1g [†]	< LOQ		mg/1g	1.00	05/30/19	J AOAC 2015 V98-6	
CBG-A per 1g [†]	< LOQ		mg/1g	1.00	05/30/19	J AOAC 2015 V98-6	
CBG-Total per 1g [†]	< LOQ		mg/1g	1.88	05/30/19	J AOAC 2015 V98-6	
CBL per 1g [†]	< LOQ		mg/1g	1.00	05/30/19	J AOAC 2015 V98-6	
CBN per 1g	< LOQ		mg/1g	1.00	05/30/19	J AOAC 2015 V98-6	
Δ8-THC per 1g [†]	< LOQ		mg/1g	1.00	05/30/19	J AOAC 2015 V98-6	
Δ9-THC per 1g	< LOQ		mg/1g	1.00	05/30/19	J AOAC 2015 V98-6	
THC-A per 1g	< LOQ		mg/1g	1.00	05/30/19	J AOAC 2015 V98-6	
THC-Total per 1g	< LOQ		mg/1g	1.88	05/30/19	J AOAC 2015 V98-6	
THCV per 1g [†]	< LOQ		mg/1g	1.00	05/30/19	J AOAC 2015 V98-6	
THCV-A per 1g [†]	< LOQ		mg/1g	1.00	05/30/19	J AOAC 2015 V98-6	
THCV-Total per 1g [†]	< LOQ		mg/1g	1.87	05/30/19	J AOAC 2015 V98-6	



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Job Number: 19-005885
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Report Date: 06/14/2019
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Purchase Order:
Received: 05/23/19 10:50

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Product identity: BE16(A) CUST RUBY XYLITOL **Client/Metric ID:** .
Laboratory ID: 19-005885-0006 **Sample Date:**

Summary

Metals:

Less than LOQ for all analytes.



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Customer: Etz Hayim Holdings

Product identity: BE16(A) CUST RUBY XYLITOL

Client/Metric ID: .

Sample Date:

Laboratory ID: 19-005885-0006

Relinquished by: Received By Mail

Temp: 23.1 °C

Sample Results

Metals								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Arsenic	< LOQ		mg/kg	0.0457	1905214	06/11/19	AOAC 2013.06	X
Cadmium	< LOQ		mg/kg	0.0457	1905214	06/11/19	AOAC 2013.06	X
Lead	< LOQ		mg/kg	0.0457	1905214	06/11/19	AOAC 2013.06	X
Mercury	< LOQ		mg/kg	0.0228	1905214	06/11/19	AOAC 2013.06	X



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Purchase Order:
Received: 05/23/19 10:50

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Product identity: BE16(A) CUST RUBY XYLITOL **Client/Metric ID:** .
Laboratory ID: 19-005885-0002 **Sample Date:**

Summary

Pesticides:

All analytes passing and less than LOQ.



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Pesticides											Method AOAC 2007.01 & EN 15662 (mod)					Units mg/kg		Batch 1905127		Analyze 06/11/19 10:36 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	0.100	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 (incl.	< 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	0.100	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																				



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Product identity: BE16(A) CUST RUBY XYLITOL **Client/Metric ID:** .
Laboratory ID: 19-005885-0004 **Sample Date:**

Summary

Microbiology:

Less than LOQ for all analytes.



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Customer: Etz Hayim Holdings

Product identity: BE16(A) CUST RUBY XYLITOL

Client/Metric ID: .

Sample Date:

Laboratory ID: 19-005885-0004

Relinquished by: Received By Mail

Temp: 23.1 °C

Sample Results

Microbiology								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Mold	< LOQ		cfu/g	10	1905057	06/10/19	AOAC 2014.05 (RAPID)	X
Yeast	< LOQ		cfu/g	10	1905057	06/10/19	AOAC 2014.05 (RAPID)	X



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Product identity: BE16(A) CUST RUBY XYLITOL **Client/Metric ID:** .
Laboratory ID: 19-005885-0005 **Sample Date:**

Summary

Microbiology:

Less than LOQ for all analytes.



This report cannot be used for ODA, OHA or OLCC compliance requirements.

Customer: Etz Hayim Holdings

Product identity: BE16(A) CUST RUBY XYLITOL

Client/Metric ID: .

Sample Date:

Laboratory ID: 19-005885-0005

Relinquished by: Received By Mail

Temp: 23.1 °C

Sample Results

Microbiology								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
E.coli	< LOQ		cfu/g	10	1905059	06/10/19	AOAC 991.14 (Petrifilm)	X
Total Coliforms	< LOQ		cfu/g	10	1905059	06/10/19	AOAC 991.14 (Petrifilm)	X