



BD12 (BLMCM)		NR: Not Reported ND: Not Detected LOQ: Limit Of Quantitation $1 \text{ g} = 10^3 \text{ kg} = 10^3 \text{ mg} = 10^6 \text{ }\mu\text{g}$ $1 \text{ mg/kg} = 1 \text{ ppm} = 1000 \text{ ppb}$
SOOTHING MINT CBD BALM	Serving Size: 1/2 teaspoon	
Pixis Labs	Oregon Accreditation: OR100028	

POTENCY	RESULT	POTENCY	REGULATORY ACTION LEVEL
Cannabidiol (CBD)	23.2 mg/g	23.2 mg/g	N/A
Total THC (d9-THC + d8-THC)	1.40 mg/g	1.40 mg/g	3 mg/g
Cannabigerol (CBG)	1.03 mg/g	1.03 mg/g	N/A
Cannabinol (CBN)	0.0843 mg/g	0.0843 mg/g	N/A
Cannabichromene (CBC)	<LOQ	<LOQ	N/A

HEAVY METALS	RESULT	REGULATORY ACTION LEVEL
Arsenic	ND	10 $\mu\text{g/day}$ ^[1]
Cadmium	ND	4.1 $\mu\text{g/day}$ ^[1]
Lead	ND	3.5 $\mu\text{g/day}$ ^[2]
Mercury	ND	2 $\mu\text{g/day}$ ^[1]

PESTICIDES	REGULATORY ACTION LEVEL
None of the 59 pesticides tested found above limit of detection in the sample.	10 ppb ^[1]

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



Job Number: 19-003807
Report Number: 19-003807-00
Report Date: 04/10/2019
ORELAP#: OR100028
Purchase Order:
Received: 04/08/19 11:12

Product identity: BD12 (BLMCM)
Laboratory ID: 19-003807-0001

Client/Metric ID: .
Sample Date: 04/04/19

Summary

Potency:

Analyte per 1g	Result	Limits	Units	LOQ	
CBD per 1g	23.2		mg/1g	0.0333	CBD-Total per 1g 23.2 mg/1g
CBDV per 1g†	0.0933		mg/1g	0.0333	
CBG per 1g†	1.03		mg/1g	0.0333	
CBN per 1g	0.0843		mg/1g	0.0333	
Δ9-THC per 1g	1.40		mg/1g	0.0333	THC-Total per 1g 1.40 mg/1g
					(Reported in milligrams per serving)

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Customer: Lazarus Naturals

Product identity: BD12 (BLMCM)
Client/Metric ID: .
Sample Date: 04/04/19
Laboratory ID: 19-003807-0001
Temp: 21.8 °C
Relinquished by: Received by mail
Serving Size #1: 1 g

Sample Results

Potency per 1g		Batch: 1903026					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 1g [†]	< LOQ		mg/1g	0.0333	04/10/19	J AOAC 2015 V98-6	
CBC-A per 1g [†]	< LOQ		mg/1g	0.0333	04/10/19	J AOAC 2015 V98-6	
CBC-Total per 1g [†]	< LOQ		mg/1g	0.0626	04/10/19	J AOAC 2015 V98-6	
CBD per 1g	23.2		mg/1g	0.0333	04/10/19	J AOAC 2015 V98-6	
CBD-A per 1g	< LOQ		mg/1g	0.0333	04/10/19	J AOAC 2015 V98-6	
CBD-Total per 1g	23.2		mg/1g	0.0626	04/10/19	J AOAC 2015 V98-6	
CBDV per 1g [†]	0.0933		mg/1g	0.0333	04/10/19	J AOAC 2015 V98-6	
CBDV-A per 1g [†]	< LOQ		mg/1g	0.0333	04/10/19	J AOAC 2015 V98-6	
CBDV-Total per 1g [†]	0.0933		mg/1g	0.0622	04/10/19	J AOAC 2015 V98-6	
CBG per 1g [†]	1.03		mg/1g	0.0333	04/10/19	J AOAC 2015 V98-6	
CBG-A per 1g [†]	< LOQ		mg/1g	0.0333	04/10/19	J AOAC 2015 V98-6	
CBG-Total per 1g [†]	1.03		mg/1g	0.0626	04/10/19	J AOAC 2015 V98-6	
CBL per 1g [†]	< LOQ		mg/1g	0.0333	04/10/19	J AOAC 2015 V98-6	
CBN per 1g	0.0843		mg/1g	0.0333	04/10/19	J AOAC 2015 V98-6	
Δ8-THC per 1g [†]	< LOQ		mg/1g	0.0333	04/10/19	J AOAC 2015 V98-6	
Δ9-THC per 1g	1.40		mg/1g	0.0333	04/10/19	J AOAC 2015 V98-6	
THC-A per 1g	< LOQ		mg/1g	0.0333	04/10/19	J AOAC 2015 V98-6	
THC-Total per 1g	1.40		mg/1g	0.0626	04/10/19	J AOAC 2015 V98-6	
THCV per 1g [†]	< LOQ		mg/1g	0.0333	04/10/19	J AOAC 2015 V98-6	
THCV-A per 1g [†]	< LOQ		mg/1g	0.0333	04/10/19	J AOAC 2015 V98-6	
THCV-Total per 1g [†]	< LOQ		mg/1g	0.0622	04/10/19	J AOAC 2015 V98-6	

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



Job Number: 19-003807
Report Number: 19-003807-00
Report Date: 04/19/2019
ORELAP#: OR100028
Purchase Order:
Received: 04/08/19 11:12

Product identity: BD12 (BLMCM)
Laboratory ID: 19-003807-0005

Client/Metric ID: .
Sample Date: 04/04/19

Summary

Metals:

Less than LOQ for all analytes.

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Testing in accordance with:



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503-254-1794



Job Number: 19-003807
Report Number: 19-003807-00
Report Date: 04/19/2019
ORELAP#: OR100028
Purchase Order:
Received: 04/08/19 11:12

Customer: Lazarus Naturals

Product identity: BD12 (BLMCM)
Client/Metric ID: .
Sample Date: 04/04/19
Laboratory ID: 19-003807-0005
Temp: 21.8 °C
Relinquished by: Received by mail

Sample Results

Metals								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Arsenic	< LOQ		mg/kg	0.0492	1903274	04/17/19	AOAC 2013.06	X
Cadmium	< LOQ		mg/kg	0.0492	1903274	04/17/19	AOAC 2013.06	X
Lead	< LOQ		mg/kg	0.0492	1903274	04/17/19	AOAC 2013.06	X
Mercury	< LOQ		mg/kg	0.0246	1903274	04/17/19	AOAC 2013.06	X

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Testing in accordance with:



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

Customer: Lazarus Naturals

Product identity: BD12 (BLMCM)

Client/Metric ID: .

Sample Date: 04/04/19

Laboratory ID: 19-003807-0004

Temp: 21.8 °C

Relinquished by: Received by mail

Sample Results

Pesticides											
Method AOAC 2007.01 & EN 15662 (mod) Units mg/kg Batch 1903242 Analyze 04/17/19 09:01 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	

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Pesticides											
Method AOAC 2007.01 & EN 15662 (mod) Units mg/kg Batch 1903242 Analyze 04/17/19 09:01 AM											
Analyte	Result	Limits	LOQ	Status	Notes	Analyte	Result	Limits	LOQ	Status	Notes
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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