



<b>CMTN BD82(A)</b>		NR: Not Reported ND: Not Detected LOQ: Limit Of Quantitation $1\text{ g} = 10^3\text{ kg} = 10^3\text{ mg} = 10^6\text{ }\mu\text{g}$ $1\text{ mg/kg} = 1\text{ ppm} = 1000\text{ ppb}$
<b>CHOCOLATE MINT HP TINCTURE</b>	Serving Size: 1 ml	
Pixis Labs	Oregon Accreditation: OR100028	

POTENCY	PER SERVING		PER GRAM		REGULATORY ACTION LEVEL
Cannabidiol (CBD)	51.7	mg/serving	54.42	mg/g	N/A
Total THC (d9-THC + d8-THC)	1.99	mg/serving	2.09	mg/g	3 mg/g
Cannabigerol (CBG)	2.06	mg/serving	2.17	mg/g	N/A
Cannabinol (CBN)	<LOQ	mg/serving	<LOQ	mg/g	N/A
Cannabichromene (CBC)	2.90	mg/serving	3.05	mg/g	N/A

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

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

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.



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

**Product identity:** BD82(A) CMTN Bottom  
**Laboratory ID:** 19-005073-0003

**Client/Metric ID:** .  
**Sample Date:** 05/06/19

**Summary**

**Potency:**

Analyte per 1ml	Result	Limits	Units	LOQ		
CBC per 1ml <sup>†</sup>	2.90		mg/1ml	0.950	CBD-Total per 1ml	51.7 mg/1ml
CBD per 1ml	51.7		mg/1ml	0.950	THC-Total per 1ml	1.99 mg/1ml
CBG per 1ml <sup>†</sup>	2.06		mg/1ml	0.950		
Δ9-THC per 1ml	1.99		mg/1ml	0.950		



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

**Product identity:** BD82(A) CMTN Bottom

**Client/Metric ID:** .

**Sample Date:** 05/06/19

**Laboratory ID:** 19-005073-0003

**Relinquished by:** Received By Mail

**Temp:** 22.3 °C

**Serving Size #1:** 0.95 g

### Sample Results

Potency per 0.95g		Batch: 1904065					
Analyte	Result	Limits	Units	LOQ	Analyze	Method	Notes
CBC per 1ml <sup>†</sup>	2.90		mg/1ml	0.950	05/09/19	J AOAC 2015 V98-6	
CBC-A per 1ml <sup>†</sup>	< LOQ		mg/1ml	0.950	05/09/19	J AOAC 2015 V98-6	
CBC-Total per 1ml <sup>†</sup>	2.90		mg/1ml	1.79	05/09/19	J AOAC 2015 V98-6	
CBD per 1ml	51.7		mg/1ml	0.950	05/09/19	J AOAC 2015 V98-6	
CBD-A per 1ml	< LOQ		mg/1ml	0.950	05/09/19	J AOAC 2015 V98-6	
CBD-Total per 1ml	51.7		mg/1ml	1.79	05/09/19	J AOAC 2015 V98-6	
CBDV per 1ml <sup>†</sup>	< LOQ		mg/1ml	0.950	05/09/19	J AOAC 2015 V98-6	
CBDV-A per 1ml <sup>†</sup>	< LOQ		mg/1ml	0.950	05/09/19	J AOAC 2015 V98-6	
CBDV-Total per 1ml <sup>†</sup>	< LOQ		mg/1ml	1.78	05/09/19	J AOAC 2015 V98-6	
CBG per 1ml <sup>†</sup>	2.06		mg/1ml	0.950	05/09/19	J AOAC 2015 V98-6	
CBG-A per 1ml <sup>†</sup>	< LOQ		mg/1ml	0.950	05/09/19	J AOAC 2015 V98-6	
CBG-Total per 1ml <sup>†</sup>	2.06		mg/1ml	1.79	05/09/19	J AOAC 2015 V98-6	
CBL per 1ml <sup>†</sup>	< LOQ		mg/1ml	0.950	05/09/19	J AOAC 2015 V98-6	
CBN per 1ml	< LOQ		mg/1ml	0.950	05/09/19	J AOAC 2015 V98-6	
Δ8-THC per 1ml <sup>†</sup>	< LOQ		mg/1ml	0.950	05/09/19	J AOAC 2015 V98-6	
Δ9-THC per 1ml	1.99		mg/1ml	0.950	05/09/19	J AOAC 2015 V98-6	
THC-A per 1ml	< LOQ		mg/1ml	0.950	05/09/19	J AOAC 2015 V98-6	
THC-Total per 1ml	1.99		mg/1ml	1.79	05/09/19	J AOAC 2015 V98-6	
THCV per 1ml <sup>†</sup>	< LOQ		mg/1ml	0.950	05/09/19	J AOAC 2015 V98-6	
THCV-A per 1ml <sup>†</sup>	< LOQ		mg/1ml	0.950	05/09/19	J AOAC 2015 V98-6	
THCV-Total per 1ml <sup>†</sup>	< LOQ		mg/1ml	1.78	05/09/19	J AOAC 2015 V98-6	



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



**Job Number:** 19-005073  
**Report Number:** 19-005073-00  
**Report Date:** 05/16/2019  
**ORELAP#:** OR100028  
**Purchase Order:**  
**Received:** 05/07/19 10:55

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

**Product identity:** BD82(A) CMTN  
**Laboratory ID:** 19-005073-0008

**Client/Metric ID:** .  
**Sample Date:** 05/06/19

### Summary

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**Metals:**

Less than LOQ for all analytes.



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

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

**Product identity:** BD82(A) CMTN

**Client/Metric ID:** .

**Sample Date:** 05/06/19

**Laboratory ID:** 19-005073-0008

**Relinquished by:** Received By Mail

**Temp:** 22.3 °C

### Sample Results

Metals								
Analyte	Result	Limits	Units	LOQ	Batch	Analyze	Method	Notes
Arsenic	< LOQ		mg/kg	0.0450	1904273	05/15/19	AOAC 2013.06	X
Cadmium	< LOQ		mg/kg	0.0450	1904273	05/15/19	AOAC 2013.06	X
Lead	< LOQ		mg/kg	0.0450	1904273	05/15/19	AOAC 2013.06	X
Mercury	< LOQ		mg/kg	0.0225	1904273	05/15/19	AOAC 2013.06	X



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

Pesticides											Method AOAC 2007.01 & EN 15662 (mod)					Units mg/kg		Batch 1904180		Analyze 05/14/19 08:54 AM				
Analyte	Result	Limits	LOQ	Status	Notes	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		Etoazole	< 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																				