

CONFIDENTIAL



CERTIFICATE OF ANALYSIS

Product Name	CBD Oil 1000 mg Peppermint		
Product Code	IN059690	Lot	190201
Date of Manufacture	6/20/2019	Expiration Date	6/2021
Appearance	Liquid	Size/Shape	1oz (29.5 mL)
	Claim	Result	
Average Fill Volume	29.5 mL	30.4 mL	
Date Received	6/20/2019	Date Completed	6/27/2019

Ingredient	Claim/1.44 mL	Method	Result/1.44 mL
Full-Spectrum Hemp extract blend (stalks)	1330 mg	By Input	1476.3 mg
CBD (naturally occurring)	48.8 mg	HPLC	56.6 mg
	Limit	Method	
Maximum Tetrahydrocannabinol (THC)	<0.3%	HPLC	0.09%
Delta 9-THC	Report Result	HPLC	0.09%

Other Ingredients: Cold-pressed hemp seed oil, organic safflower oil and peppermint flavor.

Cannabinoid Profile*	Method	Result
Cannabidiol (CBD)	HPLC	4.68%
Cannabidiolic Acid (CBDA)	HPLC	0.54%
Cannabigerol (CBG)	HPLC	0.03%
Cannabinol (CBN)	HPLC	0.05%
Delta 9- Tetrahydrocannabinol (D9-THC)	HPLC	0.10%
Delta 8- Tetrahydrocannabinol (D8- THC)	HPLC	0.00%
Cannabichromene (CBC)	HPLC	0.27%
Tetrahydrocannabinolic acid (THCA)	HPLC	0.03%
Total Cannabinoids	HPLC	5.71%
Max THC (THC+ 0.877*THCA)	HPLC	0.13%
Max CBD (CBD+ 0.877*CBDA)	HPLC	5.16%

	Method	Result
Residual Solvent*	GC/ MS	Pass
Pesticides*	USP 40 <561>	Pass

This document has been electronically generated. The contents of this document have been reviewed.
The information herein is true and correct to the best of our knowledge.

Date: 9/16/2019

Prepared by: NL

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CERTIFICATE OF ANALYSIS

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Microbiological Tests	Limit	Result
Total Plate Count	<1000 CFU/g	None detected
Yeast and Mold	<10 CFU/g	None detected
Specified Microorganisms		
Escherichia coli	Negative/10g	Negative
Salmonella	Negative/10g	Negative
Staphylococcus aureus	Negative/10g	Negative

Heavy Metals	Method	Result
Arsenic	ICP-MS	0.00 ppm
Cadmium	ICP-MS	0.02 ppm
Lead	ICP-MS	0.00 ppm
Mercury	ICP-MS	0.00 ppb

*Tests performed on Full Spectrum Hemp Extract blend (stalks). Date sample received 4/4/2019. Date of completion 4/12/2019.

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