

CONFIDENTIAL



CERTIFICATE OF ANALYSIS

Product Name	CBD Oil 250 mg Unflavored		
Product Code	IN059595	Lot	190417
Date of Manufacture	6/3/2019	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	6/3/2019	Date Completed	6/18/2019

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)	12.2 mg	HPLC	14.2 mg
	Limit	Method	Result
Maximum Tetrahydrocannabinol (THC)	<0.3%	HPLC	0.02%
Delta 9-THC	Report Result	HPLC	0.02%

Other Ingredients: Cold-pressed hemp seed oil.

Cannabinoid Profile*	Method	Result
Cannabidiol (CBD)	HPLC	1.22%
Cannabidiolic Acid (CBDA)	HPLC	0.01%
Cannabigerol (CBG)	HPLC	0.01%
Cannabinol (CBN)	HPLC	0.01%
Delta 9- Tetrahydrocannabinol (D9-THC)	HPLC	0.05%
Delta 8- Tetrahydrocannabinol (D8- THC)	HPLC	0.00%
Cannabichromene (CBC)	HPLC	0.03%
Tetrahydrocannabinolic acid (THCA)	HPLC	0.01%
Total Cannabinoids	HPLC	1.33%
Max THC (THC+ 0.877*THCA)	HPLC	0.06%
Max CBD (CBD+ 0.877*CBDA)	HPLC	1.23%

	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: 9/13/2019

Prepared by: NL

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CERTIFICATE OF ANALYSIS

Product Name	CBD Oil 250 mg Unflavored		
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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	<0.001 ppm
Cadmium	ICP-MS	<0.001 ppm
Lead	ICP-MS	0.005 ppm
Mercury	ICP-MS	<0.001 ppb

*Tests performed on Full Spectrum Hemp Extract blend (stalks). Date sample received 4/4/2019. Date of completion 4/9/2019.

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