

Certificate of Analysis

Sample Information

OFAMERICA

CTLA ID:	10103	
Date Received:	8/14/2019	

Sample Name: Core Living CBD Xtreme Chocolate 500 mg

Lot Number:

Customer: Alterna Therapies

Analysis	Method	MDL Sp	pecification	Result	Units
Complete Micro					
Total Plate Count	USP <2021>	100 Re	eport	<100	cfu/g
Total Coliforms	BAM CH.4	10 Re	eport	<10	cfu/g
Escherichia coli	USP <2022>	Re	eport	Negative	
Salmonella	USP <2022>	Re	eport	Negative	
Staphylococcus aureus	USP <2022>	Re	eport	Negative	
Yeast & Mold	USP <2021>	100 Re	eport	<100	cfu/g
Heavy Metals					
Arsenic	USP <2232>	.001 Re	eport	<0.001	ppm
Cadmium	USP <2232>	.001 Re	eport	0.032	ppm
Lead	USP <2232>	.001 Re	eport	0.013	ppm
Mercury	USP <2232>	.001 Re	eport	<0.001	ppm
Cannabinoid Concentration					
Total Cannabidiol (CBD)	HPLC	3.175 Re	eport	480.456	mg/bar
Total Tetrahydrocannabinol (THC)	HPLC	0.004 Re	eport	ND	%
CBD	HPLC	3.175 Re	eport	480.456	mg/bar
CBDA	HPLC	3.175 Re	eport	ND	mg/bar
Δ9-THC	HPLC	3.175 Re	eport	ND	mg/bar
THCA	HPLC	3.175 Re	eport	ND	mg/bar
Δ8-THC	HPLC	3.175 Re	eport	ND	mg/bar
THCV	HPLC	3.175 Re	eport	ND	mg/bar
CBDV	HPLC	3.175 Re	eport	ND	mg/bar
CBDVA	HPLC	3.175 Re	eport	ND	mg/bar
CBGA	HPLC	3.175 Re	eport	ND	mg/bar

Quality Manager

Specifications provided by the Customer. Results with an asterisk (*) denote Specifications should be reviewed by the Customer. This Certificate of Analysis represents data for the sample submitted and does not constitute a guarantee of quality for the entire product from which it was taken. These results are provided for the benefit of the Customer. MDL = Method Detection Limit.



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CBG	HPLC	3.175 Report	ND	mg/bar
CBN	HPLC	3.175 Report	ND	mg/bar
CBC	HPLC	3.175 Report	ND	mg/bar
CBL	HPLC	3.175 Report	ND	mg/bar
Pesticides				
Abamectin	USP <561>	.01 Report	ND	ppm
Acequinocyl	USP <561>	.01 Report	ND	ppm
Bifenazate	USP <561>	.01 Report	ND	ppm
Bifenthrin	USP <561>	.01 Report	ND	ppm
Cyfluthrin	USP <561>	.01 Report	ND	ppm
Cypermethrin	USP <561>	.01 Report	ND	ppm
Daminozide	USP <561>	.01 Report	ND	ppm
Dimethomorph	USP <561>	.01 Report	ND	ppm
Etoxazole	USP <561>	.01 Report	ND	ppm
Fenhexamid	USP <561>	.01 Report	ND	ppm
Flonicamid	USP <561>	.01 Report	ND	ppm
Fludioxonil	USP <561>	.01 Report	ND	ppm
Imidacloprid	USP <561>	.01 Report	ND	ppm
Myclobutanil	USP <561>	.01 Report	ND	ppm
Paclobutrazol	USP <561>	.01 Report	ND	ppm
Piperonyl Butoxide	USP <561>	.01 Report	ND	ppm
Pyrethrins	USP <561>	.01 Report	ND	ppm
Quintozene	USP <561>	.01 Report	ND	ppm
Spinetoram	USP <561>	.01 Report	ND	ppm

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Spinosad	USP <561>	.01 Report	ND	ppm
Spirotetramat	USP <561>	.01 Report	ND	ppm
Thiamethoxam	USP <561>	.01 Report	ND	ppm
Trifloxystrobin	USP <561>	.01 Report	ND	ppm
Plant Growth Regulators	USP <561>	.01 Report	ND	ppm
Residual Solvents				
Butanes	USP <467>	106 Report	ND	ppm
Heptanes	USP <467>	106 Report	ND	ppm
Propanes	USP <467>	106 Report	ND	ppm

ND = None Detected

Total CBD = CBD + (CBDA*0.877) Total THC = Δ 9-THC + Δ 8-THC

1 bar = 3 oz

3 oz = 85 g

Total Cannabinoids = 480.456 mg/bar

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