Certificate of Analysis
Sample Information

CTLA ID:	13743
Date Received:	12/27/2019
Sample Name:	40%, 4000mg - MCT, Spearmint
Lot Number:	1912054
Customer:	Blue Mountain

Analysis	Method	MDL	Specification	Result	Units
Complete Micro					
Total Plate Count	USP <2021>	100	Report	<100	cfu/g
Total Coliforms	BAM CH.4	10	Report	<10	cfu/g
Escherichia coli	USP <2022>		Report	Negative	
Salmonella	USP <2022>		Report	Negative	
Staphylococcus aureus	USP <2022>		Report	Negative	
Yeast & Mold	USP <2021>	100	Report	<100	cfu/g
Heavy Metals					
Arsenic	USP <2232>	.001	Report	<0.001	ppm
Cadmium	USP <2232>	.001	Report	<0.001	ppm
Lead	USP <2232>	.001	Report	<0.001	ppm
Mercury	USP <2232>	.001	Report	<0.001	ppm
Cannabinoid Concentration					
Total Cannabidiol (CBD)	HPLC	0.053	Report	486.458	mg/g
Total Tetrahydrocannabinol (THC)	HPLC	0.005	Report	ND	%
CBD	HPLC	0.053	Report	468.458	mg/g
CBDA	HPLC	0.053	Report	ND	mg/g
Δ9-THC	HPLC	0.053	Report	ND	mg/g
THCA	HPLC	0.053	Report	ND	mg/g
Δ8-THC	HPLC	0.053	Report	ND	mg/g
THCV	HPLC	0.053	Report	ND	mg/g
CBDV	HPLC	0.053	Report	4.644	mg/g
CBDVA	HPLC	0.053	Report	ND	mg/g
CBGA	HPLC	0.053	Report	ND	mg/g

1/8/2020
DATE

Quality Manager

1055 S 1675 W, OREM, UT 84059   (385) 477-4999

CTLA
Contract TESTING Laboratories
OF AMERICA

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Lot Number:	1912054
Customer:	Blue Mountain

Analysis	Method	MDL	Specification	Result	Units
CBG	HPLC	0.053	Report	10.569	mg/g
CBN	HPLC	0.053	Report	ND	mg/g
CBC	HPLC	0.053	Report	ND	mg/g
CBL	HPLC	0.053	Report	ND	mg/g
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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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.

CTLA ID: 13743

Date Received: 12/27/2019

Sample Name: 40%, 4000mg - MCT, Spearmint

Lot Number: 1912054

Customer: Blue Mountain

Analysis	Method	MDL	Specification	Result	Units
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

ND = None Detected

Total CBD = CBD + (CBDA*0.877)
Total THC = Δ9-THC + Δ8-THC

Total Cannabinoids = 501.670 mg/g

Fill Weight = 8.55 g
Total CBD = 4,159 g

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