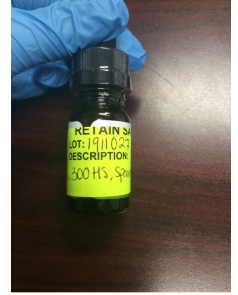


# Certificate of Analysis

## Sample Information

CTLA ID: 12749  
 Date Received: 11/20/2019  
 Sample Name: 3%, 300 HS, Spearmint, 10 ml  
 Lot Number: 1911027  
 Customer: Blue Mountain



Analysis	Method	MDL Specification	Result	Units
<b>Complete Micro</b>				
Total Plate Count	USP <2021>	100 Report	<100	cfu/g
Total Coliforms	BAM CH.4	10 Report	<10	cfu/g
<i>Escherichia coli</i>	USP <2022>	Report	Negative	
<i>Salmonella</i>	USP <2022>	Report	Negative	
<i>Staphylococcus aureus</i>	USP <2022>	Report	Negative	
Yeast & Mold	USP <2021>	100 Report	<100	cfu/g
<b>Heavy Metals</b>				
Arsenic	USP <2232>	.001 Report	0.003	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
<b>Cannabinoid Concentration</b>				
Total Cannabidiol (CBD)	HPLC	0.521 Report	345.407	mg/10 ml
Total Tetrahydrocannabinol (THC)	HPLC	0.005 Report	ND	%
CBD	HPLC	0.521 Report	345.407	mg/10 ml
CBDA	HPLC	0.521 Report	ND	mg/10 ml
$\Delta$ 9-THC	HPLC	0.521 Report	ND	mg/10 ml
THCA	HPLC	0.521 Report	ND	mg/10 ml
$\Delta$ 8-THC	HPLC	0.521 Report	ND	mg/10 ml
THCV	HPLC	0.521 Report	ND	mg/10 ml
CBDV	HPLC	0.521 Report	1.882	mg/10 ml
CBDVA	HPLC	0.521 Report	ND	mg/10 ml
CBGA	HPLC	0.521 Report	ND	mg/10 ml

12/2/2019  
DATE



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.

# Certificate of Analysis

## Sample Information

CTLA ID: 12749  
Date Received: 11/20/2019  
Sample Name: 3%, 300 HS, Spearmint, 10 ml  
Lot Number: 1911027  
Customer: Blue Mountain



Analysis	Method	MDL Specification	Result	Units
CBG	HPLC	0.521 Report	6.221	mg/10 ml
CBN	HPLC	0.521 Report	ND	mg/10 ml
CBC	HPLC	0.521 Report	ND	mg/10 ml
CBL	HPLC	0.521 Report	ND	mg/10 ml
<b>Pesticides</b>				
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

12/2/2019

DATE

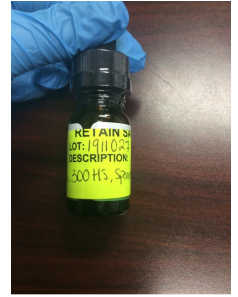
  
Quality Manager

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# Certificate of Analysis

## Sample Information

CTLA ID: 12749  
Date Received: 11/20/2019  
Sample Name: 3%, 300 HS, Spearmint, 10 ml  
Lot Number: 1911027  
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

10 ml = 9.5 g

Density = 0.95 g/ml

Total Cannabinoids = 353.510 mg/10 ml

12/2/2019

DATE

  
Quality Manager

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