

# Analytical Report

Tested for: Boss Lady Botanicals  
 Sample ID: Suppositories  
 Sample Type: Other  
 Lab Sample ID: C1911005-02A  
 Date Received: 11/5/2019

Date Tested 11/6/2019



## Cannabinoid Potency

LC-DAD NCL ME 333	Result	MRL*	Units
Cannabidiol (CBD)	430	0.40	mg/g
Cannabidiolic Acid (CBDA)	ND	0.40	mg/g
Cannabigerol (CBG)	ND	0.40	mg/g
Cannabigerolic Acid (CBGA)	ND	0.40	mg/g
Cannabinol (CBN)	ND	0.40	mg/g
Tetrahydrocannabinol (Δ 8THC)	ND	0.40	mg/g
Tetrahydrocannabinol (Δ 9THC)	ND	0.40	mg/g
Tetrahydrocannabinolic Acid (THCa)	ND	0.40	mg/g

## Cannabinoid Summary

LC-DAD NCL ME 333	Result	MRL*	Units
Total cannabinoids	430	NA	mg/g
Total CBD equivalents	430	NA	mg/g
Total THC equivalents	ND	NA	mg/g

## Metals

ICP MS NCL ME 345	Result	MRL*	Units
Arsenic	ND	0.20	µg/g
Cadmium	ND	0.20	µg/g
Lead	ND	0.50	µg/g
Mercury	ND	0.10	µg/g

## Microbial Impurities

PathogenDx - DetectX, PDX-002	Result	MRL*	Units
Salmonella spp.	PASS	N/A	
Shiga toxin-producing Escherichia coli	PASS	N/A	

## Mycotoxins

LC-MS/MS NCL ME 332	Result	MRL*	Units
Aflatoxin B1	ND	4.9	µg/kg
Aflatoxin B2	ND	4.9	µg/kg
Aflatoxin G1	ND	4.9	µg/kg
Aflatoxin G2	ND	4.9	µg/kg
Ochratoxin A	ND	20	µg/kg

## Residual Solvents by HC-GCMS

GCMS NCL ME 336	Result	MRL*	Units
1,2-Dichloroethane	ND	0.94	µg/g
Acetone	ND	19	µg/g
Acetonitrile	ND	19	µg/g
Benzene	ND	0.94	µg/g
Butane	ND	19	µg/g
Chloroform	ND	0.94	µg/g

## Residual Solvents by HC-GCMS

GCMS NCL ME 336	Result	MRL*	Units
Ethanol	ND	47	µg/g
Ethyl acetate	ND	19	µg/g
Ethyl ether	ND	19	µg/g
Ethylene oxide	ND	0.94	µg/g
Heptane	ND	19	µg/g
Hexane	ND	19	µg/g
Isopropanol	ND	19	µg/g
m,p-xylene	ND	38	µg/g
Methanol	ND	47	µg/g
Methylene chloride	ND	0.94	µg/g
o-xylene	ND	19	µg/g
Pentane	57	19	µg/g
Propane	ND	47	µg/g
Toluene	ND	19	µg/g
Trichloroethylene	ND	0.94	µg/g

BCC action level for pentane = 5000 µg/g

## Pesticides

LC and GC-MS/MS NCL ME 332	Result	MRL*	Units
Abamectin	ND	0.049	µg/g
Acephate	ND	0.0098	µg/g
Acequinocyl	ND	0.098	µg/g
Acetamiprid	ND	0.0098	µg/g
Aldicarb	ND	0.0098	µg/g
Azoxystrobin	ND	0.0098	µg/g
Bifentazate	ND	0.0098	µg/g
Bifenthrin	ND	0.098	µg/g
Boscalid	ND	0.0098	µg/g
Captan	ND	0.70	µg/g
Carbaryl	ND	0.049	µg/g
Carbofuran	ND	0.0098	µg/g
Chlorantraniliprole	ND	0.098	µg/g
Chlordane	ND	0.10	µg/g
Chlorfenapyr	ND	0.10	µg/g
Chlorpyrifos	ND	0.049	µg/g
Clofentezine	ND	0.049	µg/g
Coumaphos	ND	0.0098	µg/g
Cyfluthrin	ND	1.0	µg/g
Cypermethrin	ND	1.0	µg/g
Daminozide	ND	0.098	µg/g
Diazinon	ND	0.0098	µg/g
Dichlorvos	ND	0.098	µg/g
Dimethoate	ND	0.0098	µg/g
Dimethomorph	ND	0.20	µg/g
Ethoprophos	ND	0.0098	µg/g

ND = Not Detected at the Reporting Limit \*This is the minimum concentration of analyte reported.

North Coast Laboratories/HQAL

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Date Tested 11/11/2019



**HQAL**  
Humboldt Quality Assurance Laboratory

CCAP-0022

## Pesticides

LC and GC-MS/MS NCL ME 332	Result	MRL*	Units
Etofenprox	ND	0.024	µg/g
Etozazole	ND	0.0098	µg/g
Fenhexamid	ND	0.049	µg/g
Fenoxycarb	ND	0.0098	µg/g
Fenpyroximate	ND	0.020	µg/g
Fipronil	ND	0.098	µg/g
Flonicamid	ND	0.049	µg/g
Fludioxonil	ND	0.049	µg/g
Hexythiazox	ND	0.0098	µg/g
Imazalil	ND	0.0098	µg/g
Imidacloprid	ND	0.29	µg/g
Kresoxim-methyl	ND	0.049	µg/g
Malathion	ND	0.049	µg/g
Metalaxyl	ND	0.20	µg/g
Methiocarb	ND	0.049	µg/g
Methomyl	ND	0.0098	µg/g
Methyl Parathion	ND	0.10	µg/g
Mevinphos	ND	0.0098	µg/g
Myclobutanil	ND	0.0098	µg/g
Naled	ND	0.0098	µg/g
Oxamyl	ND	0.020	µg/g
Paclobutrazol	ND	0.024	µg/g
Pentachloronitrobenzene	ND	0.10	µg/g
Permethrin	ND	0.20	µg/g
Phosmet	ND	0.0098	µg/g
Piperonyl Butoxide	ND	0.29	µg/g
Prallethrin	ND	0.020	µg/g
Propiconazole	ND	0.049	µg/g
Propoxure	ND	0.0098	µg/g
Pyrethrins	ND	0.13	µg/g
Pyridaben	ND	0.098	µg/g
Spinetoram	ND	0.0098	µg/g
Spinosad	ND	0.0098	µg/g
Spiromesifen	ND	0.049	µg/g
Spirotetramat	ND	0.020	µg/g
Spiroxamine	ND	0.0098	µg/g
Tebuconazole	ND	0.020	µg/g
Thiacloprid	ND	0.0098	µg/g
Thiamethoxam	ND	0.098	µg/g
Trifloxystrobin	ND	0.0098	µg/g

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