

## Medicine Creek Analytics Certificate of Analysis

3700 Pacific HWY E, Ste 400, Fife, WA 98424  
WA State I502 Certification 0018 | ISO 17025 91428 | Accreditation #91428

Sample **A&K 100mg**

#COC/INVOICE: 037-20

Laboratory ID 191009-042		Matrix Tincture	
Tested for Chilled Black Dog LLC			
Sampled -		Received Oct 09, 2019	Reported Oct 15, 2019
Analyses executed CAN, MIB		Unit Mass (g) 30.0	

## CAN - Cannabinoid Profile Analysis

Analyzed Oct 14, 2019 | Instrument LC2040

Analyte	LOD %	LOQ %	Result %	Result mg/g	Result mg/Unit
Cannabidiol (CBD)	0.003	0.01	ND	ND	ND
Tetrahydrocannabinol (THC)	0.003	0.01	ND	ND	ND
Cannabidiol (CBD)	0.003	0.01	0.35	3.50	105.02
Cannabigerol (CBG)	0.003	0.01	ND	ND	ND
Cannabidiolic Acid (CBDA)	0.003	0.01	ND	ND	ND
Cannabigerol Acid (CBGA)	0.003	0.01	ND	ND	ND
Cannabinol (CBN)	0.003	0.01	ND	ND	ND
delta-9-Tetrahydrocannabinol (THC)	0.003	0.01	ND	ND	ND
delta-8-Tetrahydrocannabinol (Δ8-THC)	0.003	0.01	ND	ND	ND
Cannabichromene (CBC)	0.003	0.01	ND	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.003	0.01	ND	ND	ND
Total THC (THCa * 0.877 + THC)			0.00	0.00	0.00
Total CBD (CBDa * 0.877 + CBD)			0.35	3.50	105.02

## MIB - Microbial Testing Analysis

Analyzed Oct 15, 2019 | Instrument Plated

Analyte	LOD CFU/g	LOQ CFU/g	Result CFU/g	WRL	Analyte	LOD CFU/g	LOQ CFU/g	Result CFU/g	WRL
Aerobic	100.0		NT	no limit	Yeast and Mold	100.0		NT	no limit
Coliform	100.0		NT	no limit	Bile Tolerant gram neg	100.0		ND	10000
E.Coli			ND	ND per 1 gram	Salmonella	100.0		ND	ND per 1 gram

NR Not Reported  
ND Not Detected  
<LOD Below Lod  
NT Not Tested  
LOD Limit of Detection  
LOQ Limit of Quantification  
DET Detected below quantitation limit  
CFU/g Colony Forming Units per 1 gram  
TNTC Too Numerous to Count  
mg/g Milligrams per gram  
ppm Parts per million  
WRL Washington Regulatory Limit



Authorized Signature  
*Kyle Shelton*  
Kyle Shelton  
Tue, 15 Oct 2019 17:41:01 -0700

Medicine Creek Analytics | 3700 Pacific HWY E, Ste 400, Fife, WA 98424 | 253.382.6900 | WA State I502 Certification 0018 | ISO 17025 91428