

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 300mg**

#COC/INVOICE: 037-20

Laboratory ID	191009-043	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	0.99	9.87	296.09
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)			0.99	9.87	296.09

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