

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: **Hemp Topical Oil**

#COC/INVOICE: **6666**

Sample ID <b>230707-001</b>	Matrix <b>Topical</b>	Lot or Batch #	External Inv ID
Tested for <b>LeBlanc CNE</b>	Address <b>4701 SW Admiral Way #158 Seattle WA 98116</b>		License
Received <b>07/07/2023</b>	Reported <b>07/13/2023</b>		
Analyses executed <b>CAN</b>	Unit Size (mL): 29.5	Density (mL): 0.91	

CAN - Cannabinoid Profile

Analyzed **Jul 13, 2023** | Instrument **HPLC LC2040**

Analyte	LOD %	LOQ %	Result %	Result mg/g	Result mg/mL	Result mg/unit
CBDV	0.003	0.01	ND	ND	ND	ND
CBDA	0.003	0.01	0.022	0.223	0.203	5.991
CBD	0.003	0.01	0.060	0.595	0.542	15.979
CBGA	0.003	0.01	0.008	0.075	0.069	2.023
CBG	0.003	0.01	0.016	0.159	0.145	4.273
THCV	0.003	0.01	ND	ND	ND	ND
CBN	0.003	0.01	ND	ND	ND	ND
THCA	0.003	0.01	0.008	0.082	0.074	2.191
Δ9 THC	0.003	0.01	0.004	0.037	0.034	0.999
Δ8 THC	0.003	0.01	ND	ND	ND	ND
CBC	0.003	0.01	0.003	0.032	0.029	0.853
<b>Total THC</b> (THCa * 0.877 + THC)			0.011	0.109	0.099	2.920
<b>Total CBD</b> (CBDa * 0.877 + CBD)			0.079	0.791	0.720	21.233

- 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
- µg/g** Microgram per gram
- CFM** Confirmed or Alternate Method



Authorized Signature  
*Amber R. Wise*  
 Amber R. Wise, PhD  
 Science Director  
 07/13/2023



\*This report shall not be reproduced except in full without the written approval of the lab. Results are only for samples and batches indicated. Measurement uncertainties and reporting limits available upon request. Results are valid for 12 months from date reported. LOD and LOQ values vary depending on matrix and dilution factor. Contact lab for specific LOD and LOQ values.