## Washington RnD Marijuana Certificate of Analysis

License # 0008 Foreign Matter • Moisture • Water Activity • Microbiological • Mycotoxins • Potency • Residual Solvents



Client Name: <u>Hemp Indica</u>
Sample Name: Tincture (MCT)

Sample ID: 11112118
Received On: 11/11/21
Expires On: 11/11/22
Date Completed: 11/12/21

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Travis Culley

11/12/21

Travis Culley, Laboratory Director

Cannabinoid (mg/g)  HPLC/UV-Vis	
CBD-A	<0.100
CBG-A	< 0.100
THC-A	<0.100
CBD	1.860
CBG	<0.100
THC-V	<0.100
CBN	< 0.100
Δ9 ΤΗС	2.770
Δ8 THC	< 0.100
CBC	< 0.100

<b>Converted Total</b>	s (mg/g)
Total THC = THCa * 0.877 + Total CBD = CBDa * 0.877	
Reported Total Δ9THC	2.770
Reported Total CBD	1.860
<b>Total Cannabinoids</b>	4.630

UNCONVERTED T "Total" = Total Sum of Unhe	
"Total" Cannabinoids	4.630

Terpenes GC/MS	(%)
α-Pinene	
Myrcene	
β-pinene	
Terpinolene	
Limonene	
Linalool	NA
Caryophyllene	
Humulene	
Caryophyllene Oxide	
α-Bisabolol	
<b>Total Terpenes</b>	

Mycotoxin Count (ppb)	State Limits
Elisa StatFax 4700	WAC 314-55-102
Aflatoxins NA	20
Ochratoxins	20

Microbial Cou	nt (CFU)	State Limits
3M Petrifilm P	lating	WAC 314-55-102
Bile-Tolerent Gram Negative		10000
E. Coli	NA	None
Salmonella		None

LOQ = Limit of Quantification; The reported result is based on a sample weight with the applicable moisture content for that sample. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory are 0.1%.

Residual Solvents*	(ppm)	State Limits
GC/MS		WAC 314-55-102
Acetone		5,000
Benzene		2
Butane(s)		5,000
Cyclohexane		3,800
Chloroform		2
DCM**		600
Ethyl Acetate		5,000
Heptane	NA	5,000
Hexane(s)		290
Isopropanol		5,000
Methanol		3,000
Pentane(s)		5,000
Propane		5,000
Toluene		890
Xylene***		2,170

- \*And isomer thereof.
- \*\*Dichloromethane.
- \*\*\*Usually 60% m-xylene, 14% p-xylene, 9% o-xylene with
- 17% ethyl benzene.

	Notes
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TBD = To Be Determined
NA = Not Applicable
ND = None Detected