Washington RnD Marijuana Certificate of Analysis

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

NO IMAGE AVAILABLE Client Name: <u>Hemp Indica</u>
Sample Name: MCT - CBD - C

Sample ID: 01071905

01/07/19

Date Completed: 01/10/19

Received On:

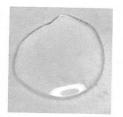
gotcbdoil@gmail.com (719) 619-7070

Expires on: 04/07/19



5501 NE 109th Ct., Suite N Vancouver, WA 98662 (360) 513-9377 or (360) 947-6767 www.goatlabs.co dani@goatlabsinc.com

Potency Tech: SKW



Sara Whitney 1/10/19
Khanh Reed, Lab Director or Delegate

	nnabinoid (mg/g) HPLC/UV-Vis	
CBD-A	0.73	
CBG-A	< 0.1	
THC-A	<0.1	
CBD	104.75	
CBG	< 0.1	
THC-V	< 0.1	
CBN	< 0.1	
Δ9 ΤΗС	<0.1	
Δ8 THC	<0.1	
CBC	< 0.1	

Converted Totals (mg/g) Total THC = THCa * 0.877 + Δ9-THC Total CBD = CBDa * 0.877 + CBD		
Reported Total Δ9THC	<0.1	
Reported Total CBD	105.39	
Total Cannabinoids	105.39	

UNCONVERTED Totals (mg/g) "Total" = Total Sum of Unheated Cannabinoids "Total" Cannabinoids 105.48

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

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

Microbial Count (CFU) 3M Petrifilm Plating		State Limits 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 Solvent	s* (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	
	1550000

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