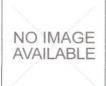
Washington RnD Marijuana Certificate of Analysis

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



Sample Name: RCB 3.99

Sample ID: 03022017

Received On: 03/02/20

Expires On: Date 03/02/21

Completed: 03/06/20



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

Potency Tech: SKW



Sara Whitney 3/6/2020

Cannabinoid (%)

HPLC/UV-Vis

< 0.100 CBD-A CBG-A < 0.100

THC-A < 0.100 CBD 99.983

CBG < 0.100 THC-V < 0.100

> < 0.100 CBN

Δ9 THC < 0.100 Δ8 ΤΗС < 0.100

CBC < 0.100

Converted Totals (%)

Total THC = THCa * 0.877 + Δ9-THC Total CBD = CBDa * 0.877 + CBD

< 0.100 Reported Total Δ9THC

Reported Total CBD 99.983 99.983 **Total Cannabinoids**

UNCONVERTED Totals (%)

"Total" = Total Sum of Unheated Cannabinoids

99.983 'Total" Cannabinoids

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

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

Microbial Count (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 Solven	ts* (ppm)	State Limits
GC/MS		WAC 314-55-102
Acetone	ND	5,000
Benzene	ND	2
Butane(s)	ND	5,000
Cyclohexane	ND	3,800
Chloroform	ND	2
DCM**	ND	600
Ethyl Acetate	ND	5,000
Heptane	ND	5,000
Hexane(s)	ND	290
Isopropanol	ND	5,000
Methanol	ND	3,000
Pentane(s)	195.414	5,000
Propane	ND	5,000
Toluene	ND	890
Xylene***	ND	2,170

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

Notes			

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