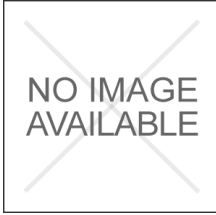


Washington RnD Marijuana Certificate of Analysis

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



Client Name: Third Generation Farms
Sample Name: CBD Hemp (Suver Haze)
 Sample ID: 10091905
 Received On: 10/09/19
 Expires on: 10/08/20
 Date Completed: 10/10/19



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

Potency Tech: SKW

markawisnovsky@gmail.com
 541-899-8468



Sara Whitney 10/10/19
 Sara Whitney - Lead Analyst

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%.

Cannabinoid (%)	
HPLC/UV-Vis	
CBD-A	24.79
CBG-A	ND
THC-A	1.37
CBD	2.57
CBG	ND
THC-V	ND
CBN	ND
Δ9 THC	0.27
Δ8 THC	ND
CBC	ND

UNCONVERTED Totals (%)	
"Total" = Total Sum of Unheated Cannabinoids	
"Total" Cannabinoids	29.00

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

Physical Properties (%)	
Seeds & Stems	NA
Visual Inspection	
Foreign Matter	NA
Visual Inspection	

Converted Totals (%)	
Total THC = THCa * 0.877 + Δ9-THC	
Total CBD = CBDa * 0.877 + CBD	
Reported Total Δ9THC	1.47
Reported Total CBD	24.31
Total Cannabinoids	25.78

Moisture Properties	
H₂O Activity	NA
Rotronic HygroPalm	
% Moisture	
Seiko Scale	

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

Microbial Count (CFU)	State Limits
3M Petrifilm Plating	WAC 314-55-102
Bile-Tolerant Gram Negative	10000
E. Coli	None
Salmonella	None

Notes

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

This product has been tested by G.O.A.T. Labs, Inc using valid testing methodologies and quality system as required by state law. Values reported relate only to the product tested. G.O.A.T. Labs, Inc makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of G.O.A.T. Labs, Inc.