



**Certificate of Analysis**  
Compliance Test

Client Information:

**Root Wellness LLC**  
33 South Main Street  
Winter Garden, Florida 34787

Batch # 204263  
Batch Date: 2023-04-18  
Extracted From: hemp

Test Reg State: Florida

Order # RO0230418-02001  
Order Date: 2023-04-18  
Sample # AAEJ164

Sampling Date: 2023-04-21  
Lab Batch Date: 2023-04-21  
Completion Date: 2023-04-24

Initial Gross Weight: 73.262 g  
Volume: 30 ml

Number of Units: 1  
Net Weight per Unit: 29574.000 mg



**Potency  
Tested**

Product Image

**Potency 10**  
Specimen Weight: 113.500 mg

**Tested**  
SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	Result (%)
CBD	100.000	5.40E-5	0.001	22.940	2.294
CBC	100.000	1.80E-5	0.001	<LOQ	<LOQ
CBDA	100.000	1.00E-5	0.001	<LOQ	<LOQ
CBDV	100.000	6.50E-5	0.001	<LOQ	<LOQ
CBG	100.000	2.48E-4	0.001	<LOQ	<LOQ
CBGA	100.000	8.00E-5	0.001	<LOQ	<LOQ
CBN	100.000	1.40E-5	0.001	<LOQ	<LOQ
Delta-9 THC	100.000	1.30E-5	0.1	<LOQ	<LOQ
THCA-A	100.000	3.20E-5	0.1	<LOQ	<LOQ
THCV	100.000	7.00E-6	0.1	<LOQ	<LOQ
Total Active CBD	100.000			22.940	2.294
Total Active THC	100.000			<LOQ	<LOQ

**Potency Summary**

<b>Total Active THC</b> None Detected	<b>Total Active CBD</b> 2.294% 678.430mg
<b>Total CBG</b> None Detected	<b>Total CBN</b> None Detected
<b>Other Cannabinoids</b> None Detected	<b>Total Cannabinoids</b> 2.294% 678.430mg

Aixia Sun Lab Director/Principal Scientist  
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Total THC = THC + (THCVA \* 0.87), CBG Total = (CBGA \* 0.877) + CBG, CBN Total = (CBNA \* 0.877) + CBN, Total CBC = CBC + (CBCA \* 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta8-THC + Delta9-THC + Total CBN + CBT + CBE + Delta8-THCV + Total CBG + Total CBD + Total THC + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate + Total THCP. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, , LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram, Passed - Analyte/microbe is non-detected or at the level below the action limit, Failed - Analyte/microbe is at the level that equal or above the action limit, \*Measurement of Uncertainty = +/- 10%

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