



Certificate of Analysis
Compliance Test

Client Information:

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

Batch # 204183
Batch Date: 2023-04-18
Extracted From: hemp

Test Reg State: Florida

Order # RO0230418-020001
Order Date: 2023-04-18
Sample # AAEJ163

Sampling Date: 2023-04-21
Lab Batch Date: 2023-04-21
Completion Date: 2023-04-25

Initial Gross Weight: 73.159 g
Net Weight: 23.336 g

Number of Units: 1
Net Weight per Unit: 23336.000 mg



Potency
Tested

Product Image

Potency 10
Specimen Weight: 114.810 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result		SOP13.001 (LCUV)
				(mg/g)	(%)	
CBD	100.000	5.40E-5	0.001	22.950	2.295	
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			22.950	2.295	
Total Active THC	100.000			<LOQ	<LOQ	

Tested

Potency Summary

Total Active THC None Detected	Total Active CBD 2.295% 535.560mg
Total CBG None Detected	Total CBN None Detected
Other Cannabinoids None Detected	Total Cannabinoids 2.295% 535.560mg

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 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%

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.