



DEA No. RA0571996  
FL License # CMTL-0003  
CLIA No. 10D1094068

# Certificate of Analysis

## Compliance Test

**Root Wellness LLC**  
33 S. Main St  
Winter Garden, FL 34787

Batch # BDPG506822  
Batch Date: 2022-03-10  
Extracted From: Hemp

Test Reg State: Florida

Production Facility: MNP Industries  
Production Date: 2022-03-10

Order # MNP220314-020001  
Order Date: 2022-03-14  
Sample # AAC0799

Sampling Date: 2022-03-15  
Lab Batch Date: 2022-03-15  
Completion Date: 2022-03-19

Initial Gross Weight: 73.413 g  
Net Weight: 20.867 g  
Density: 0.936 g/ml

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



Product Image

Potency  
Tested

**Potency - 11**  
Specimen Weight: 110.790 mg

**Tested**  
(LCU)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/ml)	(%)
CBD	1000.000	0.000054	0.001	21.870	2.337
CBC	1000.000	0.000018	0.001	<LOQ	
THCV	1000.000	0.000007	0.001	<LOQ	
Delta-9 THC	1000.000	0.000013	0.001	<LOQ	
Delta-8 THC	1000.000	0.000026	0.001	<LOQ	
CBN	1000.000	0.000014	0.001	<LOQ	
CBGA	1000.000	0.000008	0.001	<LOQ	
CBG	1000.000	0.000248	0.001	<LOQ	
CBDV	1000.000	0.000065	0.001	<LOQ	
CBDA	1000.000	0.000001	0.001	<LOQ	
THCA-A	1000.000	0.000032	0.001	<LOQ	

**Potency Summary**

Total THC None Detected	2.337%	Total CBD 691.140mg
Total CBG None Detected	-	Total CBN None Detected
Other Cannabinoids None Detected	2.337%	Total Cannabinoids 691.140mg

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Lab Toxicologist

Aixia Sun  
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Lab Director/Principal Scientist



Definitions and Abbreviations used in this report: \*Total CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), \*Total THC = THCA-A \* 0.877 + Delta 9 THC, \*Total THCV = THCV + (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, \*Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, \*Total Detected Cannabinoids = Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, \*Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (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) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, \*Measurement of Uncertainty = +/- 10%

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