



License No. 800025015  
FL License # CMTL-0003  
CLIA No. 10D1094068

# Certificate of Analysis

Compliance Test

**Core Roots CBD**  
PO Box 4480  
Jersey City, NJ 07304

Batch # COR24-01  
Batch Date: 2021-02-22  
Extracted From: Hemp

Test Reg State: Florida

Production Date: 2021-02-22

Order # BEY210224-070029  
Order Date: 2021-02-24  
Sample # AABA392

Sampling Date: 2021-03-02  
Lab Batch Date: 2021-03-02  
Completion Date: 2021-03-04

Initial Gross Weight: 41.907 g  
Density: 0.9615 g/ml



Product Image

Potency  
Tested



**Potency - 11**  
Specimen Weight: 82.420 mg

**Tested**  
(HPLC/LCMS)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/ml)	(%)
Delta-8 THC	10.000	0.000026	0.001	13.451	1.399
Delta-9 THC	10.000	0.000013	0.001	2.280	0.237
CBC	10.000	0.000018	0.001	<LOQ	<LOQ
THCV	10.000	0.000007	0.001	<LOQ	<LOQ
CBD	10.000	0.000054	0.001	<LOQ	<LOQ
CBN	10.000	0.000014	0.001	<LOQ	<LOQ
CBGA	10.000	0.000008	0.001	<LOQ	<LOQ
CBG	10.000	0.000248	0.001	<LOQ	<LOQ
CBDV	10.000	0.000065	0.001	<LOQ	<LOQ
CBDA	10.000	0.000001	0.001	<LOQ	<LOQ
THCA-A	10.000	0.000032	0.001	<LOQ	<LOQ



## Potency Summary

Total THC 0.237%	Total CBD None Detected
Total CBG None Detected	Total CBN None Detected
Other Cannabinoids 1.399%	Total Cannabinoids 1.636%

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Lab Toxicologist

Ailxia Sun  
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Lab Director/Principal Scientist



Definitions and Abbreviations used in this report: \*Total CBD = CBD + (CBD-A \* 0.877), \*Total THC = THCA-A \* 0.877 + Delta 9 THC, \*CBG Total = (CBGA \* 0.877) + CBG, \*CBN Total = (CBNA \* 0.877) + CBN, \*Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, \*Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A, \*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 = +/- 5%

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