



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

# Certificate of Analysis

## Compliance Test

**Green Karma Labs LLC**  
3226 Taylorsville Highway  
Statesville, NC 28625

Batch # 12202022  
Batch Date: 2022-12-26  
Extracted From: hemp

Test Reg State: Florida

Production Facility: Carolina Natural Solutions  
Production Date: 2022-12-20

Order # GRE221226-030001  
Order Date: 2022-12-26  
Sample # AADX319

Sampling Date: 2023-01-03  
Lab Batch Date: 2023-01-03  
Completion Date: 2023-01-09

Initial Gross Weight: 16.395 g  
Net Weight: 12.095 g

Number of Units: 1  
Net Weight per Unit: 4031.667 mg



Potency Tested

Product Image

**Delta 8/Delta 10 Potency 13 - (LCUV)**

**Tested**  
SOP13.052 (LCUV)

Specimen Weight: 1542.900 mg

Pieces For Panel: 3

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	5.40E-5	0.0015	29.160	2.916
CBDV	6.50E-5	0.0015	0.100	0.010
CBN	1.40E-5	0.0015	0.070	0.007
CBC	1.80E-5	0.0015	<LOQ	<LOQ
CBDA	1.00E-5	0.0015	<LOQ	<LOQ
CBG	2.48E-4	0.0015	<LOQ	<LOQ
CBGA	8.00E-5	0.0015	<LOQ	<LOQ
Delta-10 THC	3.00E-6	0.0015	<LOQ	<LOQ
Delta-8 THC	2.60E-5	0.0015	<LOQ	<LOQ
Delta-9 THC	1.30E-5	0.1	<LOQ	<LOQ
Delta6a10a-THC	8.47E-5	0.0015	<LOQ	<LOQ
THCA-A	3.20E-5	0.0015	<LOQ	<LOQ
THCV	7.00E-6	0.0015	<LOQ	<LOQ

**Potency Summary**

Total Delta 8 None Detected	Total Delta 10 None Detected
Total Active THC None Detected	Total Active CBD 2.916% 117.560mg
Total CBG None Detected	Total CBN 0.007% 0.280mg
Other Cannabinoids 0.010% 0.400mg	Total Cannabinoids 2.933% 118.250mg

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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 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 = Delta6a10a-THC + 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. (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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