



**Certificate of Analysis**  
Compliance Test

Client Information:

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

Batch # 230315  
Batch Date: 2023-03-15  
Extracted From: Hemp

Test Reg State: Florida

Production Facility: Carolina Natural  
Solutions / G  
Production Date: 2023-03-15

Order # GRE230315-050001  
Order Date: 2023-03-15  
Sample # AAEF618

Sampling Date: 2023-03-17  
Lab Batch Date: 2023-03-17  
Completion Date: 2023-03-22

Initial Gross Weight: 14.662 g  
Net Weight: 10.562 g

Number of Units: 1  
Net Weight per Unit: 3520.667 mg



Product Image

**Potency Tested**

**Potency 10**  
Specimen Weight: 1523.500 mg

**Tested**  
SOP13.001 (LCUV)

**Potency Summary**

<b>Total Active THC</b> 0.050% 1.760mg	<b>Total Active CBD</b> 1.409% 49.590mg
<b>Total CBG</b> 0.036% 1.270mg	<b>Total CBN</b> 1.051% 37.000mg
<b>Other Cannabinoids</b> 0.057% 2.010mg	<b>Total Cannabinoids</b> 2.602% 91.610mg

Pieces For Panel: 3

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	100.000	5.40E-5	0.0015	14.0500	1.4050
CBN	100.000	1.40E-5	0.0015	10.5100	1.0510
CBC	100.000	1.80E-5	0.0015	0.5700	0.0570
Delta-9 THC	100.000	1.30E-5	0.0015	0.5000	0.0500
CBS	100.000	2.48E-4	0.0015	0.3200	0.0320
CBDA	100.000	1.00E-5	0.0015	0.0400	0.0040
CBGA	100.000	8.00E-5	0.0015	0.0400	0.0040
CBDV	100.000	6.50E-5	0.0015	<LOQ	<LOQ
THCA-A	100.000	3.20E-5	0.0015	<LOQ	<LOQ
THCV	100.000	7.00E-6	0.0015	<LOQ	<LOQ
Total Active CBD	100.000			14.085	1.409
Total Active THC	100.000			0.500	0.050

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 = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + CBE + Delta8-THCV + Total CBG + Total CBD + 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) = aw (area ratio) = Area Ratio, (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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