



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 # 220201
Batch Date: 2023-02-01
Extracted From: hemp

Test Reg State: Florida

Production Facility: CNS
Production Date: 2023-02-01

Order # GRE230201-040001
Order Date: 2023-02-01
Sample # AAEB124

Sampling Date: 2023-02-03
Lab Batch Date: 2023-02-03
Completion Date: 2023-02-04

Initial Gross Weight: 164.226 g
Net Weight: 46.226 g

Number of Units: 1
Net Weight per Unit: 46226.000 mg



Product Image

Potency
Tested

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result		SOP13.001 (LCUV)
				(mg/g)	(%)	
CBD	100.000	5.40E-5	0.0015	107.3000	10.7300	
CBG	10.000	2.48E-4	0.0015	1.3130	0.1313	
CBN	10.000	1.40E-5	0.0015	1.1210	0.1121	
CBDV	10.000	6.50E-5	0.0015	0.4620	0.0462	
CBC	10.000	1.80E-5	0.0015	<LOQ	<LOQ	
CBDA	10.000	1.00E-5	0.0015	<LOQ	<LOQ	
CBGA	10.000	8.00E-5	0.0015	<LOQ	<LOQ	
Delta-9 THC	10.000	1.30E-5	0.0015	<LOQ	<LOQ	
THCA-A	10.000	3.20E-5	0.0015	<LOQ	<LOQ	
THCV	10.000	7.00E-6	0.0015	<LOQ	<LOQ	
Total Active CBD	100.000			4,960.050	10.730	
Total Active THC	100.000			<LOQ	<LOQ	

Potency Summary

Total Active THC None Detected	Total Active CBD 10.730%	4,960.050
0.131% Total CBG 60.560mg	0.112% Total CBN	51.770mg
0.046% Other Cannabinoids 21.260mg	Total Cannabinoids	5,094.110

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, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta8a10a-THC + Delta8-THC + Total CBN + CBT + CBE + Delta8-THCV + Total CBG + Total CBD + Total THC + 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%

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.