



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

Certificate of Analysis

Compliance Test

**GREEN COUNTY
HEMP**

1810 WRIGHT STREET
MADISON, WI 53704

Batch # 230119-A
Batch Date: 2023-01-19
Extracted From: Charlotte's Wife

Test Reg State: Colorado

Production Facility: Madison Extracts
Production Date: 2023-01-19

Order # GRE230124-010001
Order Date: 2023-01-24
Sample # AAEA249

Sampling Date: 2023-01-28
Lab Batch Date: 2023-01-28
Completion Date: 2023-02-01

Initial Gross Weight: 65.145 g

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



Product Image

Potency
Tested

Potency 10		Tested			
Specimen Weight: 101.020 mg		SOP13.001 (LCUV)			
Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	10.000	5.40E-5	0.0015	23.1000	2.3100
CBN	10.000	1.40E-5	0.0015	16.9000	1.6900
CBC	10.000	1.80E-5	0.0015	0.8610	0.0861
Delta-9 THC	10.000	1.30E-5	0.0015	0.7210	0.0721
CBG	10.000	2.48E-4	0.0015	0.2630	0.0263
CBDA	10.000	1.00E-5	0.0015	0.2000	0.0200
CBDV	10.000	6.50E-5	0.0015	<LOQ	<LOQ
CBGA	10.000	8.00E-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			688.350	2.328
Total Active THC	100.000			21.320	0.072

Potency Summary

Total Active THC	0.072%	21.320mg	Total Active CBD	2.328%	688.350mg
Total CBG	0.026%	7.690mg	Total CBN	1.690%	499.800mg
Other Cannabinoids	0.086%	25.430mg	Total Cannabinoids	4.202%	1,242.700

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 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 = Delta 8a10a-THC + Delta 8-THC + Total CBN + CBT + Delta 8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta 10-THC + Total THC-O-Acetate. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, 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.