



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 # 2023130
Batch Date: 2023-01-30
Extracted From: Charlotte's Wife

Test Reg State: Colorado

Production Facility: Madison Extracts
Production Date: 2023-01-30

Order # GRE230206-010001
Order Date: 2023-02-06
Sample # AAEB611

Sampling Date: 2023-02-09
Lab Batch Date: 2023-02-09
Completion Date: 2023-02-13

Initial Gross Weight: 134.800 g

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



Product Image

**Potency
Tested**

Analyte	Dilution (1:m)	LOD (%)	LOQ (%)	Result (mg/g)		SOP13.001 (LCUV)
				(%)	(%)	
CBD	100.000	5.40E-5	0.0015	41.3700	4.1370	
CBC	100.000	1.80E-5	0.0015	1.4300	0.1430	
Delta-9 THC	100.000	1.30E-5	0.0015	1.2200	0.1220	
CBDVA	100.000	1.00E-5	0.0015	0.7600	0.0760	
CBG	100.000	2.48E-4	0.0015	0.6500	0.0650	
CBDV	100.000	6.50E-5	0.0015	0.1700	0.0170	
CBGA	100.000	8.00E-5	0.0015	<LOQ	<LOQ	
CBN	100.000	1.40E-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			1,243.190	4.204	
Total Active THC	100.000			36.080	0.122	

Potency Summary

Total Active THC 0.122% 36.080mg	Total Active CBD 4.204% 1,243.190
Total CBG 0.065% 19.220mg	Total CBN - None Detected
Other Cannabinoids 0.160% 47.320mg	Total Cannabinoids 4.551% 1,345.910

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 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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