



721 Cortaro Dr. Sun City Center, FL 33573 www.acslab.com **DEA No.** RA0571996 FL License # CMTL-0003

Certificate of Analysis

Compliance Test

Client Information: **HEMP-EMU** 295 GOOLSBY BLVD

Batch # 42725N750 Batch Date: 2025-04-27 Extracted From: Hemp

Test Reg State: Florida

Production Facility: emerald Corp Production Date: 2025-04-27

DEERFIELD BEACH, FL 33442

Order # HEM250527-040001 Order Date: 2025-05-27 Sample # AAGT389

Initial Gross Weight: 119.600 g Net Weight: 87.800 g Sampling Date: 2025-05-29 Lab Batch Date: 2025-05-29

Number of Units: 1

Net Weight per Unit: 2926.667 mg

Potency Tested

Completion Date: 2025-06-02

Product Image

Potency 10 **Tested** Specimen Weight: 1530.600 mg SOP13.001 (LCUV)

Pieces For Panel: 30 LOD LOQ Result Analyte (%) (mg/g) 5.40E-5 (%) 0.0015 (mg/g) 7.9100 0.7910 CBD 1.40E-5 0.0015 1.4800 0.1480 CBN CBDV 6.50E-5 0.0015 0.0400 0.0040 CBGA 8.00E-5 0.0015 0.0300 0.0030 CBC 1.80E-5 0.0015 <LOQ <L0Q CBDA 1.00E-5 0.0015 <LOQ <LOQ CBG 2.48E-4 0.0015 <LOQ <LOQ Delta-9 THC 1.30E-5 0.0015 <L0Q <L0Q THCA-A 3.20E-5 0.0015 <LOQ <LOQ THCV 7.00E-6 0.0015 <L00 <L00 Total Active CBD 7.910 0.791 <L00 Total Active THC <L00

Potency Summary Total Active THC

Total Active CBD 23.150 mg None Detected 0.791%

Total CBN

0.003% 0.088 mg 4.331 mg 0.148%

Total Cannabinoids 27.686 mg 0.946%

Total CBG

Aixia Sun Lab Director/Principal Scientist









Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + 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, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/ml) = Millilgrams per Milliller, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor, (pps) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Millilgram per Klogram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/kg) = Millilgram per Klogram. ACS uses simple acceptance criteria. Passed – Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5k-4.036, 5k-4.034. The results apply to the sample as received.

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