



**Certificate of Analysis**  
Compliance Test

Client Information:

**JAG Alliance**

83 Knight Boxx Road  
Orange Park, FL 32605

Batch # 41781  
Batch Date: 2024-07-02  
Extracted From: HEMP

Test Reg State: Florida

Order # SMA240801-010002  
Order Date: 2024-08-01  
Sample # AAFV160

Sampling Date: 2024-08-02  
Lab Batch Date: 2024-08-02  
Completion Date: 2024-08-05

Initial Gross Weight: 57.439 g  
Net Weight: 42.639 g

Number of Units: 1  
Net Weight per Unit: 4263.900 mg



Product Image



Potency  
Tested

**Potency 10**  
Specimen Weight: 1545.700 mg

**Tested**  
SOP13.001 (LCUV)



**Potency Summary**

Pieces For Panel: 10

| Analyte          | Dilution (1:n) | LOD (%) | LOQ (%) | Result (mg/g) | (%)    |
|------------------|----------------|---------|---------|---------------|--------|
| CBD              | 10.000         | 5.40E-5 | 0.0015  | 6.7300        | 0.6730 |
| CBG              | 10.000         | 2.48E-4 | 0.0015  | 0.5800        | 0.0580 |
| CBDV             | 10.000         | 6.50E-5 | 0.0015  | 0.0500        | 0.0050 |
| CBN              | 10.000         | 1.40E-5 | 0.0015  | 0.0400        | 0.0040 |
| 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 | 10.000         |         |         | 6.730         | 0.673  |
| Total Active THC | 10.000         |         |         | <LOQ          | <LOQ   |

|                                   |  |                               |  |
|-----------------------------------|--|-------------------------------|--|
| Total Active THC<br>None Detected |  | Total Active CBD<br>28.696 mg |  |
| Total CBG<br>2.473 mg             |  | Total CBN<br>0.171 mg         |  |
| Total Cannabinoids<br>31.553 mg   |  |                               |  |

*Aixia Sun*  
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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 THC = 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) = 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, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram. 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 Sample not received via laboratory sampling. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034 Sample not received via laboratory sampling.

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