



**Certificate of Analysis**  
Compliance Test

Client Information:

**Jag Alliance, LLC**  
83 Knight Boxx Rd.  
Orange Park, Florida 32065  
Order # JAG240718-020001  
Order Date: 2024-07-18  
Sample # AAF7871

Batch # E07011  
Batch Date: 2024-07-10  
Extracted From: Hemp

Test Reg State: Florida

Production Facility: JAG Alliance, LLC  
Production Date: 2024-07-10

Sampling Date: 2024-07-22  
Lab Batch Date: 2024-07-22  
Completion Date: 2024-07-24

Initial Gross Weight: 77.100 g  
Net Weight: 27.554 g  
Density: 1.023 g/ml  
Volume: 30 ml

Number of Units: 1  
Net Weight per Unit: 27554.000 mg



**Potency Tested**

Product Image

**Potency 10**

Specimen Weight: 100.160 mg

**Tested**

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/ml)	(%)
CBD	10.000	5.40E-5	0.015	38.536	3.767
CBG	10.000	2.48E-4	0.015	3.335	0.326
CBN	10.000	1.40E-5	0.015	0.246	0.024
CBDV	10.000	6.50E-5	0.015	0.235	0.023
CBC	10.000	1.80E-5	0.015	<LOQ	<LOQ
CBDA	10.000	1.00E-5	0.015	<LOQ	<LOQ
CBGA	10.000	8.00E-5	0.015	<LOQ	<LOQ
Delta-9 THC	10.000	1.30E-5	0.015	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.015	<LOQ	<LOQ
THCV	10.000	7.00E-6	0.015	<LOQ	<LOQ
Total Active CBD	10.000			37.670	3.767
Total Active THC	10.000			<LOQ	<LOQ

**Potency Summary**

<b>Total Active THC</b> None Detected	<b>Total Active CBD</b> 3.767% 1,156.092 mg
<b>Total CBG</b> 0.326% 100.049 mg	<b>Total CBN</b> 0.024% 7.366 mg
<b>Total Cannabinoids</b> 4.140% 1,270.566 mg	

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 \* 0.867), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Total THC = THCV + (THCA \* 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, (µg/g) = (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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