



**Certificate of Analysis**  
Compliance Test

Client Information:

**Jag Alliance, LLC**  
83 Knight Boxx Rd.  
Orange Park, Florida 32065

Batch # D10004  
Batch Date: 2023-10-10  
Extracted From: Hemp

Test Reg State: Florida

Production Facility: JAG Alliance  
Production Date: 2023-10-10

Order # JAG231026-040001  
Order Date: 2023-10-26  
Sample # AAEZ604

Sampling Date: 2023-10-31  
Lab Batch Date: 2023-10-31  
Completion Date: 2023-11-02

Initial Gross Weight: 77.494 g

Number of Units: 1  
Net Weight per Unit: 30000.000 mg



Product Image

Potency  
Tested

Potency 10

Specimen Weight: 106.140 mg

Tested

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	10.000	5.40E-5	0.015	136.100	13.610
CBG	10.000	2.48E-4	0.015	11.620	1.162
CBDV	10.000	6.50E-5	0.015	1.060	0.106
CBN	10.000	1.40E-5	0.015	0.930	0.093
Delta-9 THC	10.000	1.30E-5	0.015	0.190	0.019
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
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			136.100	13.610
Total Active THC	10.000			0.190	0.019

Potency Summary

<b>Total Active THC</b> 0.019% 5.700 mg	<b>Total Active CBD</b> 13.610% 4,083.000 mg
<b>Total CBG</b> 1.162% 348.600 mg	<b>Total CBN</b> 0.093% 27.900 mg
<b>Other Cannabinoids</b> 0.106% 31.8 mg	<b>Total Cannabinoids</b> 14.990% 4,497.000 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 \* 0.87), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Total THC = 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, Total THCP = Delta8-THCP + Delta9-THCP, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + CBE + Delta8-THCV + Total CBG + Total CBD + Total THC + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate + Total THCP. (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) = 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. 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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