



**Certificate of Analysis**  
Compliance Test

Client Information:

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

Batch # E04014  
Batch Date: 2024-04-10  
Extracted From: Hemp

Test Reg State: Florida

Production Facility: JAG Alliance, LLC  
Production Date: 2024-04-10

Order # JAG240418-010001  
Order Date: 2024-04-18  
Sample # AAFM977

Sampling Date: 2024-04-19  
Lab Batch Date: 2024-04-19  
Completion Date: 2024-04-23

Initial Gross Weight: 75.567 g  
Net Weight: 29.879 g

Number of Units: 1  
Net Weight per Unit: 29879.000 mg



Potency  
Tested

Product Image

Potency 10  
Specimen Weight: 100.900 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result		SOP13.001 (LCUV)
				(mg/g)	(%)	
CBD	10.000	5.40E-5	0.015	50.880	5.088	
CBG	10.000	2.48E-4	0.015	5.010	0.501	
Delta-9 THC	10.000	1.30E-5	0.015	1.280	0.128	
CBN	10.000	1.40E-5	0.015	0.440	0.044	
CBDV	10.000	6.50E-5	0.015	0.390	0.039	
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			50.880	5.088	
Total Active THC	10.000			1.280	0.128	

Tested

Potency Summary

<b>0.128%</b> Total Active THC	38.245 mg	<b>5.088%</b> Total Active CBD	1,520.244 mg
<b>0.501%</b> Total CBG	149.694 mg	<b>0.044%</b> Total CBN	13.147 mg
<b>0.039%</b> Other Cannabinoids	11.652 mg	<b>5.800%</b> Total Cannabinoids	1,732.982 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 = 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, Total THCP = Delta8-THCP + Delta9-THCP, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta8-THC + Delta9-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 + 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, (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, 5K4.036, 5K4.034. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K4.036, 5K4.034 Sample not received via laboratory sampling.  
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