



**Certificate of Analysis**  
Compliance Test

Client Information:

**Fusion CBD Products, LLC**  
12480 NW 25th St.  
Suite 115  
Miami, FL 33182

Batch # E07019  
Batch Date: 2024-07-23  
Extracted From: Hemp

Test Reg State: Florida

Production Facility: JAG Alliance  
Production Date: 2024-07-23

Order # JAG240806-010001  
Order Date: 2024-08-06  
Sample # AAFV365

Sampling Date: 2024-08-13  
Lab Batch Date: 2024-08-13  
Completion Date: 2024-08-19

Initial Gross Weight: 76.944 g  
Density: 1.034 g/ml  
Volume: 30 ml

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



Product Image

**Potency 10**  
Specimen Weight: 100.010 mg

**Tested**

**Potency Summary**

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/ml)	(%)
CBD	10.000	5.40E-5	0.015	32.344	3.128
CBG	10.000	2.48E-4	0.015	3.081	0.298
Delta-9 THC	10.000	1.30E-5	0.015	1.520	0.147
CBDV	10.000	6.50E-5	0.015	0.331	0.032
CBN	10.000	1.40E-5	0.015	0.279	0.027
THCV	10.000	7.00E-6	0.015	0.207	0.020
CBC	10.000	1.80E-5	0.015	0.196	0.019
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
Total Active CBD	10.000			31.280	3.128
Total Active THC	10.000			1.470	0.147

<b>0.147%</b> Total Active THC	45.599 mg	<b>3.128%</b> Total Active CBD	970.306 mg
<b>0.298%</b> Total CBG	92.440 mg	<b>0.027%</b> Total CBN	8.375 mg
<b>3.671%</b> Total Cannabinoids	1,138.744 mg		

*Aixia Sun*  
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 + (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 9 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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