



**Certificate of Analysis**  
Compliance Test

Client Information:

**Fusion CBD Products**  
12480 NW 25th st, Suite 115  
Miami, Florida 33182  
Order # FUS240221-190001  
Order Date: 2024-02-21  
Sample # AAF1101

Batch # 6  
Batch Date: 2024-02-20  
Extracted From: Hemp

Test Reg State: Florida

Sampling Date: 2024-02-28  
Lab Batch Date: 2024-02-28  
Completion Date: 2024-03-05

Initial Gross Weight: 78.725 g

Number of Units: 1  
Net Weight per Unit: 29572.000 mg



Product Image

**Potency 25 (LCUV)**

Specimen Weight: 108.730 mg

**Tested**

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	10.000	5.40E-5	0.015	60.4400	6.0440
CBG	10.000	2.48E-4	0.015	4.9600	0.4960
Delta-9 THC	10.000	1.30E-5	0.015	1.7300	0.1730
CBN	10.000	1.40E-5	0.015	0.4300	0.0430
CBDV	10.000	6.50E-5	0.015	0.3700	0.0370
CBT	10.000	2.00E-4	0.015	0.1679	0.0168
CBC	10.000	1.80E-5	0.015	<LOQ	<LOQ
CBCA	10.000	1.07E-4	0.015	<LOQ	<LOQ
CBDA	10.000	1.00E-5	0.015	<LOQ	<LOQ
CBDVA	10.000	1.40E-5	0.015	<LOQ	<LOQ
CBGA	10.000	8.00E-5	0.015	<LOQ	<LOQ
CBL	10.000	3.50E-5	0.015	<LOQ	<LOQ
CBNA	10.000	9.50E-5	0.015	<LOQ	<LOQ
Delta-8 THC	10.000	2.60E-5	0.015	<LOQ	<LOQ
Delta-8 THC-O Acetate	10.000	2.70E-5	0.025	<LOQ	<LOQ
Delta-8 THCV	10.000	4.00E-5	0.015	<LOQ	<LOQ
Delta-9 THC-O Acetate	10.000	7.70E-5	0.025	<LOQ	<LOQ
Delta8-THCP *	10.000	3.75E-4	0.015	<LOQ	<LOQ
Delta9-THCP *	10.000	1.17E-5	0.012	<LOQ	<LOQ
Exo-THC	10.000	2.30E-4	0.015	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.015	<LOQ	<LOQ
THCB *	10.000	1.80E-4	0.0163	<LOQ	<LOQ
THCH *	10.000	3.50E-4	0.0163	<LOQ	<LOQ
THCV	10.000	7.00E-6	0.015	<LOQ	<LOQ
THCVA	10.000	4.70E-5	0.015	<LOQ	<LOQ
Total Active CBD	10.000			60.440	6.044
Total Active THC	10.000			1.730	0.173

**Potency Summary**

<b>Total Active THC</b> 0.173% 51.160 mg	<b>Total Active CBD</b> 6.044% 1,787.332 mg
<b>Total CBG</b> 0.496% 146.677 mg	<b>Total CBN</b> 0.043% 12.716 mg
<b>Other Cannabinoids</b> 0.054% 15.968 mg	<b>Total Cannabinoids</b> 6.810% 2,013.853 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 \* 0.87) Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Total THCV = 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 9 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 = Delta8a10a-THC + Delta8-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, (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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