



Certificate of Analysis
Compliance Test

Client Information:		Batch # 7	Test Reg State: Florida
Fusion CBD Products		Batch Date: 2024-02-20	
12480 NW 25th st, Suite 115		Extracted From: Hemp	
Miami, Florida 33182			
Order # FUS240221-190001	Sampling Date: 2024-02-28	Initial Gross Weight: 77.818 g	Number of Units: 1
Order Date: 2024-02-21	Lab Batch Date: 2024-02-28		Net Weight per Unit: 29572.000 mg
Sample # AAF1102	Completion Date: 2024-03-05		



Product Image

Potency
Tested

Potency 25 (LCUV)						Tested		Potency Summary	
Specimen Weight: 109.100 mg						SOP13.001 (LCUV)		Total Active THC	Total Active CBD
								None Detected	4.089%
								1,209.199 mg	
Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)			Total CBG	Total CBN
								None Detected	None Detected
CBD	10.000	5.40E-5	0.015	40.8900	4.0890			Other Cannabinoids	Total Cannabinoids
CBDV	10.000	6.50E-5	0.015	0.4200	0.0420			12.42 mg	4.131%
CBC	10.000	1.80E-5	0.015	<LOQ	<LOQ				1,221.619 mg
CBCA	10.000	1.07E-4	0.015	<LOQ	<LOQ				
CBDA	10.000	1.00E-5	0.015	<LOQ	<LOQ				
CBDAV	10.000	1.40E-5	0.015	<LOQ	<LOQ				
CBG	10.000	2.48E-4	0.015	<LOQ	<LOQ				
CBGA	10.000	8.00E-5	0.015	<LOQ	<LOQ				
CBL	10.000	3.50E-5	0.015	<LOQ	<LOQ				
CBN	10.000	1.40E-5	0.015	<LOQ	<LOQ				
CBNA	10.000	9.50E-5	0.015	<LOQ	<LOQ				
CBT	10.000	2.00E-4	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	10.000	1.30E-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			40.890	4.089				
Total Active THC	10.000			<LOQ	<LOQ				

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 = 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, (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. This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The tests and/or calibrations marked with an "*" are not ISO/IEC 17025:2017 accredited test results.