



Certificate of Analysis
Compliance Test

Client Information:

Fusion CBD Products
12480 NW 25th st, Suite 115
Miami, Florida 33182

Batch # 14
Batch Date: 2024-02-20
Extracted From: Hemp

Test Reg State: Florida

Order # FUS240221-190001
Order Date: 2024-02-21
Sample # AAF1109

Sampling Date: 2024-02-28
Lab Batch Date: 2024-02-28
Completion Date: 2024-03-11

Initial Gross Weight: 41.537 g
Net Weight: 10.602 g

Number of Units: 1
Net Weight per Unit: 353.400 mg



Potency
Tested

Product Image

Potency 25 (LCUV)
Specimen Weight: 500.420 mg

Tested
SOP13.001 (LCUV)

Potency Summary

Total Active THC None Detected		Total Active CBD 6.204% 21.925 mg	
Total CBG 0.029% 0.102 mg		Total CBN 1.019% 3.601 mg	
Other Cannabinoids 0.35% 1.237 mg		Total Cannabinoids 7.602% 26.865 mg	

Potency per soft gel

Pieces For Panel: 30

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	10.000	5.40E-5	0.0015	62.040	6.2040
CBN	10.000	1.40E-5	0.0015	10.190	1.0190
CBC	10.000	1.80E-5	0.0015	1.430	0.1430
CBT	50.000	2.00E-4	0.0015	1.296	0.1296
CBDV	10.000	6.50E-5	0.0015	0.540	0.0540
CBG	10.000	2.48E-4	0.0015	0.290	0.0290
CBL	50.000	3.50E-5	0.0015	0.2353	0.0235
CBCA	50.000	1.07E-4	0.0015	<LOQ	<LOQ
CBDA	10.000	1.00E-5	0.0015	<LOQ	<LOQ
CBDVA	50.000	1.40E-5	0.0015	<LOQ	<LOQ
CBGA	10.000	8.00E-5	0.0015	<LOQ	<LOQ
CBNA	50.000	9.50E-5	0.0015	<LOQ	<LOQ
Delta-8 THC	10.000	2.60E-5	0.0015	<LOQ	<LOQ
Delta-8 THC-O Acetate	10.000	2.70E-5	0.003	<LOQ	<LOQ
Delta-8 THCV	50.000	4.00E-5	0.0015	<LOQ	<LOQ
Delta-9 THC	10.000	1.30E-5	0.0015	<LOQ	<LOQ
Delta-9 THC-O Acetate	10.000	7.70E-5	0.003	<LOQ	<LOQ
Delta8-THCP *	50.000	3.75E-4	0.0015	<LOQ	<LOQ
Delta9-THCP *	50.000	1.17E-5	0.0012	<LOQ	<LOQ
Exo-THC	50.000	2.30E-4	0.0015	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.0015	<LOQ	<LOQ
THCB *	50.000	1.80E-4	0.00195	<LOQ	<LOQ
THCH *	50.000	3.50E-4	0.00195	<LOQ	<LOQ
THCV	10.000	7.00E-6	0.0015	<LOQ	<LOQ
THCVA	50.000	4.70E-5	0.0015	<LOQ	<LOQ
Total Active CBD	10.000			62.040	6.204
Total Active THC	10.000			<LOQ	<LOQ

Aixia Sun Lab Director/Principal Scientist
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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 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.

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