



**Certificate of Analysis**  
Compliance Test

Client Information:

**Midwest Botanical Coalition**  
2730 Summer St NE  
Minneapolis, Minnesota 55414

Batch # cdfs25053123  
Batch Date: 2023-06-08  
Extracted From: hemp

Test Reg State: Florida

Production Facility: mn  
Production Date: 2023-05-31

Order # MID230608-020001  
Order Date: 2023-06-08  
Sample # AAE0061

Sampling Date: 2023-06-12  
Lab Batch Date: 2023-06-12  
Completion Date: 2023-06-14

Initial Gross Weight: 26.343 g  
Net Weight: 22.843 g

Number of Units: 1  
Net Weight per Unit: 3807.167 mg



Potency  
Tested

Product Image

Potency 10  
Specimen Weight: 1523.500 mg

Tested  
SOP13.001 (LCUV)

Potency Summary

Total Active THC None Detected		Total Active CBD 0.580% 22.060mg	
Total CBG 0.029% 1.100mg		Total CBN 0.014% 0.530mg	
Other Cannabinoids 0.019% 0.720mg		Total Cannabinoids 0.641% 24.400mg	

Pieces For Panel: 6

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	100.000	5.40E-5	0.0015	5.690	0.569
CBG	100.000	2.48E-4	0.0015	0.260	0.026
CBN	100.000	1.40E-5	0.0015	0.140	0.014
CBDA	100.000	1.00E-5	0.0015	0.120	0.012
CBC	100.000	1.80E-5	0.0015	0.110	0.011
CBDV	100.000	6.50E-5	0.0015	0.090	0.009
CBGA	100.000	8.00E-5	0.0015	0.030	0.003
Delta-9 THC	100.000	1.30E-5	0.0015	<LOQ	<LOQ
THCA-A	100.000	3.20E-5	0.0015	<LOQ	<LOQ
THCV	100.000	7.00E-6	0.0015	<LOQ	<LOQ
Total Active CBD	100.000			5.795	0.580
Total Active THC	100.000			<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 = THC + (THCV \* 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 (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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