



Certificate of Analysis
Compliance Test

Client Information:		Batch # 24B1061501		Test Reg State: Colorado	
Extract Labs		Batch Date: 2024-01-16			
1399 Horizon Ave.		Extracted From: Hemp			
Lafayette, CO 80026					
Order # EXT240116-040001		Sampling Date: 2024-01-22		Initial Gross Weight: 15.600 g	
Order Date: 2024-01-16		Lab Batch Date: 2024-01-22		Net Weight: 5.442 g	
Sample # AAFF246		Completion Date: 2024-01-30		Number of Units: 1	
				Net Weight per Unit: 84000.000 mg	



Potency
Tested

Potency 10		Tested		Potency Summary	
Specimen Weight: 501.650 mg		SOP13.001 (LCUV)			
Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBD	50.000	5.40E-5	0.015	22.460	2.246
Delta-9 THC	50.000	1.30E-5	0.015	0.790	0.079
CBC	50.000	1.80E-5	0.015	0.780	0.078
CBDA	50.000	1.00E-5	0.015	0.520	0.052
CBG	50.000	2.48E-4	0.015	0.400	0.040
CBDV	50.000	6.50E-5	0.015	0.200	0.020
CBGA	50.000	8.00E-5	0.015	<LOQ	<LOQ
CBN	50.000	1.40E-5	0.015	<LOQ	<LOQ
THCA-A	50.000	3.20E-5	0.015	<LOQ	<LOQ
THCV	50.000	7.00E-6	0.015	<LOQ	<LOQ
Total Active CBD	50.000			22.916	2.292
Total Active THC	50.000			0.790	0.079

Total Active THC	0.079%	66.360 mg
Total Active CBD	2.292%	1,924.947 mg
Total CBG	0.040%	33.600 mg
Total CBN	-	None Detected
Other Cannabinoids	0.098%	82.653 mg
Total Cannabinoids	2.509%	2,107.560 mg

Axia 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 CO rule 6 CCR 1010-21. Failed - Analyte/microbe is at the level that equal or above the action limit per CO rule 6 CCR 1010-21 Sample not received via laboratory sampling.
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