



**Certificate of Analysis**  
Compliance Test

Client Information:

**Earth Fix**  
27982 RILEY RD  
NORTH LIBERTY, Indiana 46554

Batch # 020424  
Batch Date: 2024-02-04  
Extracted From: Hemp

Test Reg State: Florida

Order # EAR240212-120001  
Order Date: 2024-02-12  
Sample # AAFH431

Sampling Date: 2024-02-15  
Lab Batch Date: 2024-02-15  
Completion Date: 2024-02-21

Initial Gross Weight: 91.486 g

Number of Units: 1  
Net Weight per Unit: 60000.000 mg



**Potency Tested**

Product Image

**Potency 10**  
Specimen Weight: 505.300 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result		SOP13.001 (LCUV)
				(mg/g)	(%)	
CBD	50.000	5.40E-5	0.015	78.290	7.829	
CBDA	50.000	1.00E-5	0.015	0.610	0.061	
CBDV	50.000	6.50E-5	0.015	0.560	0.056	
THCV	50.000	7.00E-6	0.015	0.550	0.055	
CBC	50.000	1.80E-5	0.015	<LOQ	<LOQ	
CBG	50.000	2.48E-4	0.015	<LOQ	<LOQ	
CBGA	50.000	8.00E-5	0.015	<LOQ	<LOQ	
CBN	50.000	1.40E-5	0.015	<LOQ	<LOQ	
Delta-9 THC	50.000	1.30E-5	0.015	<LOQ	<LOQ	
THCA-A	50.000	3.20E-5	0.015	<LOQ	<LOQ	
Total Active CBD	50.000			78.825	7.882	
Total Active THC	50.000			<LOQ	<LOQ	

**Potency Summary**

Total Active THC None Detected	Total Active CBD 4,729.498 mg
Total CBG None Detected	Total CBN None Detected
Other Cannabinoids 0.119% 71.102 mg	Total Cannabinoids 8.001% 4,800.600 mg

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 + (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 THC + 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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