



**Certificate of Analysis**  
Compliance Test

Client Information:

Batch # EMR-001 Test Reg State: Oregon  
Batch Date: 2024-03-06  
Extracted From: Hemp

Order # Order Date: 2024-03-06 Sampling Date: 2024-03-09 Initial Gross Weight: 6.043 g  
Sample # AAFJ073 Lab Batch Date: 2024-03-09  
Completion Date: 2024-03-15



Potency Tested

Product Image

**Delta 8/Delta 10 Potency 13 - (LCUV)**  
Specimen Weight: 201.190 mg

**Tested**  
SOP13.001 (LCUV)

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	2.60E-5	0.0125	445.740	44.574
THCA-A	3.20E-5	0.0125	70.570	7.057
CBDA	1.00E-5	0.0125	11.270	1.127
CBD	5.40E-5	0.0125	4.720	0.472
CBGA	8.00E-5	0.0125	3.700	0.370
CBN	1.40E-5	0.0125	1.490	0.149
CBG	2.48E-4	0.0125	0.590	0.059
CBC	1.80E-5	0.0125	<LOQ	<LOQ
CBDV	6.50E-5	0.0125	<LOQ	<LOQ
Delta-10 THC	3.00E-6	0.0125	<LOQ	<LOQ
Delta-9 THC	1.30E-5	0.0125	<LOQ	<LOQ
Delta6a10a-THC	8.47E-5	0.0125	<LOQ	<LOQ
THCV	7.00E-6	0.0125	<LOQ	<LOQ
Total Active CBD			14.604	1.460
Total Active THC			61.890	6.189

Potency Summary

Total Delta 8 44.574%	Total Delta 10 None Detected
Total Active THC 6.189%	Total Active CBD 1.460%
Total CBG 0.383%	Total CBN 0.149%
Other Cannabinoids 1.053%	Total Cannabinoids 53.808%

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 OR rule OAR 333-007-0390, OAR 333-007-0400. Failed - Analyte/microbe is at the level that equal or above the action limit per OR rule OAR 333-007-0390, OAR 333-007-0400 Sample not received via laboratory sampling.

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