



**Certificate of Analysis**  
Compliance Test

Client Information:

**SAYLOR MANUFACTURING**  
117 PARKVIEW CIRCLE  
PINEY FLATS, TN 37665

Batch # TUMFP-001  
Batch Date: 2024-05-23  
Extracted From: Hemp

Test Reg State: Oregon

Order # SAY240527-200001  
Order Date: 2024-05-27  
Sample # AAFP738

Sampling Date: 2024-05-30  
Lab Batch Date: 2024-05-30  
Completion Date: 2024-06-07

Volume: 147.868 ml



Product Image



Potency  
Tested

**Delta 8/Delta 10 Potency 13 - (LCUV)**

Specimen Weight: 20000.000 mg

**Tested**  
SOP13.052 (LCMS)

| Analyte          | LOD (%) | LOQ (%) | Result (µg/ml) | Result (%) |
|------------------|---------|---------|----------------|------------|
| Delta-8 THC      | 2.60E-5 | 0.0015  | 108.700        | 0.01087    |
| Delta-9 THC      | 1.30E-5 | 0.0015  | 46.110         | 0.004611   |
| CBN              | 1.40E-5 | 0.0015  | 1.047          | 0.000105   |
| CBD              | 5.40E-5 | 0.0015  | 0.902          | 9.0E-5     |
| CBC              | 1.80E-5 | 0.0015  | <LOQ           | <LOQ       |
| CBDA             | 1.00E-5 | 0.0015  | <LOQ           | <LOQ       |
| CBDV             | 6.50E-5 | 0.0015  | <LOQ           | <LOQ       |
| CBG              | 2.48E-4 | 0.0015  | <LOQ           | <LOQ       |
| CBGA             | 8.00E-5 | 0.0015  | <LOQ           | <LOQ       |
| Delta-10 THC     | 3.00E-6 | 0.0015  | <LOQ           | <LOQ       |
| Delta6a10a-THC   | 8.47E-5 | 0.0015  | <LOQ           | <LOQ       |
| THCA-A           | 3.20E-5 | 0.0015  | <LOQ           | <LOQ       |
| THCV             | 7.00E-6 | 0.0015  | <LOQ           | <LOQ       |
| Total Active CBD |         |         | 0.902          | 9.0E-5     |
| Total Active THC |         |         | 46.110         | 0.004611   |



**Potency Summary**

|   |  |
|---|--|
| <b>Total Delta 8</b><br>0.01087% 16.073mg       | <b>Total Delta 10</b><br>- ND                |
| <b>Total Active THC</b><br>0.004611% 6.818mg    | <b>Total Active CBD</b><br>9.0E-5% 0.133mg   |
| <b>Total CBG</b><br>- ND                        | <b>Total CBN</b><br>0.000105% 0.155mg        |
| <b>Total Cannabinoids</b><br>0.015676% 23.180mg | <b>Total DELTA-9-THC</b><br>0.00461% 6.817mg |

*Aixia Sun*  
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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 = 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, Total Cannabinoids = Total percentage of cannabinoids within the sample. (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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