



## Certificate of Analysis

Compliance Test

### Client Information:

**Louisiana Hemp Extractors**  
2742 Oscar Rivette Rd  
Arnaudville, Louisiana 70512

Batch # 25255A  
Batch Date: 2025-10-07  
Extracted From: Hemp

Test Reg State: Louisiana

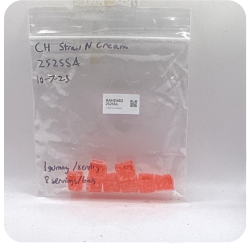
Production Facility: Louisiana Hemp  
Extractors  
Production Date: 2025-10-07

Order # LOU251010-010001  
Order Date: 2025-10-10  
Sample # AAHD452  
Serving Number: 8.00000

Sampling Date: 2025-10-13  
Lab Batch Date: 2025-10-13  
Completion Date: 2025-10-17

Initial Gross Weight: 21.200 g  
Net Weight: 19.100 g

Number of Units: 1  
Net Weight per Package: 19100.000 mg  
Net Weight per Serving: 2387.5 mg



Product Image



**Potency  
Tested**



### Potency 25 (LCUV)

Specimen Weight: 1516.600 mg

### Tested

SOP13.001, SOP13.002 (LCUV)



### Potency Summary

#### Pieces For Panel: 8

| Analyte               | Dilution (1:n) | LOD (mg/g) | LOQ (%) | Result (mg/g) | (%)    |
|-----------------------|----------------|------------|---------|---------------|--------|
| Delta9-THCP           | 10.000         | 1.17E-5    | 0.0012  | 1.8500        | 0.1850 |
| Delta8-THCP           | 10.000         | 3.75E-4    | 0.0015  | 0.0400        | 0.0040 |
| CBC                   | 10.000         | 1.80E-5    | 0.0015  | <LOQ          | <LOQ   |
| CBGA                  | 10.000         | 1.07E-4    | 0.0015  | <LOQ          | <LOQ   |
| CBD                   | 10.000         | 5.40E-5    | 0.0015  | <LOQ          | <LOQ   |
| CBDA                  | 10.000         | 1.00E-5    | 0.0015  | <LOQ          | <LOQ   |
| CBDV                  | 10.000         | 6.50E-5    | 0.0015  | <LOQ          | <LOQ   |
| CBDVA                 | 10.000         | 1.40E-5    | 0.0015  | <LOQ          | <LOQ   |
| CBG                   | 10.000         | 2.48E-4    | 0.0015  | <LOQ          | <LOQ   |
| CBGA                  | 10.000         | 8.00E-5    | 0.0015  | <LOQ          | <LOQ   |
| CBL                   | 10.000         | 3.50E-5    | 0.0015  | <LOQ          | <LOQ   |
| CBN                   | 10.000         | 1.40E-5    | 0.0015  | <LOQ          | <LOQ   |
| CBNA                  | 10.000         | 9.50E-5    | 0.0015  | <LOQ          | <LOQ   |
| CBT                   | 10.000         | 2.00E-4    | 0.0015  | <LOQ          | <LOQ   |
| Delta-8 THC           | 10.000         | 2.60E-5    | 0.0015  | <LOQ          | <LOQ   |
| Delta-8 THC-O Acetate | 10.000         | 2.70E-5    | 0.003   | <LOQ          | <LOQ   |
| Delta-8 THCV          | 10.000         | 4.00E-5    | 0.0015  | <LOQ          | <LOQ   |
| Delta-9 THC           | 10.000         | 1.30E-5    | 0.0015  | <LOQ          | <LOQ   |
| Delta-9 THC-O Acetate | 10.000         | 7.70E-5    | 0.003   | <LOQ          | <LOQ   |
| Exo-THC               | 10.000         | 2.30E-4    | 0.0015  | <LOQ          | <LOQ   |
| THCA-A                | 10.000         | 3.20E-5    | 0.0015  | <LOQ          | <LOQ   |
| THCB                  | 10.000         | 1.80E-4    | 0.00195 | <LOQ          | <LOQ   |
| THCH                  | 10.000         | 3.50E-4    | 0.00195 | <LOQ          | <LOQ   |
| THCV                  | 10.000         | 7.00E-6    | 0.0015  | <LOQ          | <LOQ   |
| THCVA                 | 10.000         | 4.70E-5    | 0.0015  | <LOQ          | <LOQ   |
| Total Active CBD      | 10.000         |            |         | <LOQ          | <LOQ   |
| Total Active THC      | 10.000         |            |         | <LOQ          | <LOQ   |

|                                          |                                               |
|------------------------------------------|-----------------------------------------------|
| Delta 9 THC per Serving<br>None Detected | Total Active CBD per Serving<br>None Detected |
| Total CBG per Serving<br>None Detected   | Total CBN per Serving<br>None Detected        |
| Total Cannabinoids per Serving<br>0.189% | Total Active CBD Per Package<br>None Detected |
| Total Active THC per Serving<br>0%       | Total Active THC Per Package<br>0%            |
| Delta 9 THC per Package<br>None Detected | Total DELTA9-THCP<br>0.185% 35.335 mg         |

*Aixia Sun*

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 \* 0.867), Total Delta-9 THC = Delta-9 THC + THCA, Total Active THC = Total Delta-9 THC + Delta-8-THCP + Delta-8-THC + Delta-10 THC + Delta-8 THC-O-Acetate + THC-O-Acetate + Delta-10 THC-O-Acetate, Total THCV = THCV + (THCVA \* 0.877), CBG Total = (CBGA \* 0.878) + CBG, CBN Total = (CBNA \* 0.876) + 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 LA rule R.S., 40:4(A)(13), R.S. 3:1483, R.S. 40:604. Failed - Analyte/microbe is at the level that equal or above the action limit per LA rule R.S., 40:4(A)(13), R.S. 3:1483, R.S. 40:604 The results apply to the sample as received.

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