



**Certificate of Analysis**

R&D

Client Information:

**TrueMoola LLP**  
20 Cotluss Rd  
ste A  
Riverdale, NJ 07457

Batch # AP061323  
Batch Date: 2023-06-13  
Extracted From: Hemp and Distillate

Test Reg State: Florida

Order # AMO230613-060001  
Order Date: 2023-06-13  
Sample # AAE0436

Sampling Date: 2023-06-15  
Lab Batch Date: 2023-06-15  
Completion Date: 2023-06-19

Initial Gross Weight: 9.646 g



Product Image



**Potency Tested**



**HHCP Tested**

**Potency 25 (LCUV)**  
Specimen Weight: 196.600 mg

| Analyte                        | Dilution (1:n) | LOD (%) | LOQ (%) | Result (mg/g) | Result (%) |
|--------------------------------|----------------|---------|---------|---------------|------------|
| <b>Tested SOP13.002 (LCUV)</b> |                |         |         |               |            |
| CBDA                           | 150.000        | 1.00E-5 | 0.0015  | 56.2400       | 5.6240     |
| CBD                            | 150.000        | 5.40E-5 | 0.0015  | 36.4300       | 3.6430     |
| CBGA                           | 150.000        | 8.00E-5 | 0.0015  | 18.9600       | 1.8960     |
| Delta-8 THC                    | 15.000         | 2.60E-5 | 0.0015  | 5.2170        | 0.5217     |
| CBCA                           | 15.000         | 1.07E-4 | 0.0015  | 2.7310        | 0.2731     |
| Delta-9 THC                    | 150.000        | 1.30E-5 | 0.0015  | 2.3200        | 0.2320     |
| CBC                            | 150.000        | 1.80E-5 | 0.0015  | 2.0400        | 0.2040     |
| CBG                            | 15.000         | 2.48E-4 | 0.0015  | 0.9270        | 0.0927     |
| CBN                            | 15.000         | 1.40E-5 | 0.0015  | 0.3880        | 0.0388     |
| Delta-8 THCV                   | 15.000         | 4.00E-5 | 0.0015  | 0.3710        | 0.0371     |
| CBDV                           | 15.000         | 6.50E-5 | 0.0015  | <LOQ          | <LOQ       |
| CBDVA                          | 15.000         | 1.40E-5 | 0.0015  | <LOQ          | <LOQ       |
| CBL                            | 15.000         | 3.50E-5 | 0.0015  | <LOQ          | <LOQ       |
| CBNA                           | 15.000         | 9.50E-5 | 0.0015  | <LOQ          | <LOQ       |
| CBT                            | 15.000         | 2.00E-4 | 0.0015  | <LOQ          | <LOQ       |
| Delta-8 THC-O Acetate          | 15.000         | 2.70E-5 | 0.003   | <LOQ          | <LOQ       |
| Delta-9 THC-O Acetate          | 15.000         | 7.70E-5 | 0.003   | <LOQ          | <LOQ       |
| Delta8-THCP *                  | 15.000         | 3.75E-4 | 0.0015  | <LOQ          | <LOQ       |
| Delta9-THCP *                  | 15.000         | 1.17E-5 | 0.0012  | <LOQ          | <LOQ       |
| Exo-THC                        | 15.000         | 2.30E-4 | 0.0015  | <LOQ          | <LOQ       |
| THCA-A                         | 15.000         | 3.20E-5 | 0.0015  | <LOQ          | <LOQ       |
| THCB *                         | 15.000         | 1.80E-4 | 0.00195 | <LOQ          | <LOQ       |
| THCH *                         | 15.000         | 3.50E-4 | 0.00195 | <LOQ          | <LOQ       |
| THCV                           | 15.000         | 7.00E-6 | 0.0015  | <LOQ          | <LOQ       |
| THCVA                          | 15.000         | 4.70E-5 | 0.0015  | <LOQ          | <LOQ       |
| Total Active CBD               | 1500.000       |         |         | 85.750        | 8.575      |
| Total Active THC               | 1500.000       |         |         | 2.320         | 0.232      |

**Potency Summary**

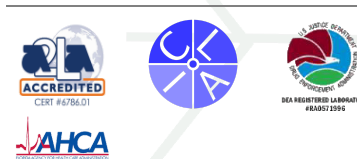
|   |   |
|---|---|
| <b>Total HHC</b><br>17.195%                     | <b>Total Active THC at Dry Weight</b><br>0.232% |
| <b>Total Active CBD at Dry Weight</b><br>8.575% | <b>Total CBG</b><br>1.755%                      |
| <b>Total CBN</b><br>0.039%                      | <b>Other Cannabinoids</b><br>1.002%             |
| <b>Total Cannabinoids</b><br>28.799%            |   |

Summary results above show the dry weight concentration

*Aixia Sun*  
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 THCV = 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 = Delta8-THC + Delta9-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 (cfu/g) = Colony Forming Unit per Gram, , LOD = Limit of Detection, (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.

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The tests and/or calibrations marked with an "\*" are not ISO/IEC 17025:2017 accredited test results.





**Certificate of Analysis**

R&D

Client Information:

**TrueMoola LLP**  
20 Cotluss Rd  
ste A  
Riverdale, NJ 07457

Batch # AP061323  
Batch Date: 2023-06-13  
Extracted From: Hemp and Distillate

Test Reg State: Florida

Order # AMO230613-060001  
Order Date: 2023-06-13  
Sample # AAEO436

Sampling Date: 2023-06-15  
Lab Batch Date: 2023-06-15  
Completion Date: 2023-06-19

Initial Gross Weight: 9.646 g

HHCP HHCP

Tested

Specimen Weight: 196.600 mg  
Dilution Factor: 7500.000

SOP13.050 (LCMS)

| Analyte            | LOD (%)   | LOQ (%) | Result (mg/g) | (%) Analyte      | LOD (%)   | LOQ (%) | Result (mg/g) | (%)    |
|--------------------|-----------|---------|---------------|------------------|-----------|---------|---------------|--------|
| (9R)-HHC           | 3.1100E-7 | 7.5E-5  | 126.0000      | 12.6 9(S)-HHCP   | 2.5500E-6 | 7.5E-5  | <LOQ          | <LOQ   |
| (9S)-HHC           | 8.7400E-7 | 7.5E-5  | 39.1000       | 3.91 Delta-9 THC | 2.8000E-5 | 7.5E-5  | 2.3200        | 0.232  |
| (±)-9β-hydroxy-HHC | 4.5800E-7 | 7.5E-5  | 6.8500        | 0.685 Total HHC  |           |         | 171.9500      | 17.195 |
| 9(R)-HHCP          | 3.0900E-6 | 7.5E-5  | <LOQ          | <LOQ             |           |         |               |        |

Aixia Sun Lab Director/Principal Scientist  
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions are found on page 1

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The tests and/or calibrations marked with an "\*" are not ISO/IEC 17025:2017 accredited test results.

