



**Certificate of Analysis**  
Compliance Test

Client Information:

**SIMPLE INC.**

980 W 17TH ST

STE F

SANTA ANA, CA 92706

Order # SIM240122-060001

Order Date: 2024-01-22

Sample # AAFF586

Batch # 008

Batch Date: 2024-01-22

Extracted From: Hemp

Test Reg State: Florida

Initial Gross Weight: 70.300 g

Number of Units: 2

Net Weight per Unit: 3500.000 mg



**Potency Tested**

Product Image

**Potency 25 (LCUV)**

Specimen Weight: 502.440 mg

**Tested**

SOP13.001 (LCUV)

| Analyte               | Dilution (1:n) | LOD (%) | LOQ (%) | Result (mg/g) | (%)     |
|-----------------------|----------------|---------|---------|---------------|---------|
| Delta-8 THC           | 50.000         | 2.60E-5 | 0.015   | 638.4000      | 63.8400 |
| THCA-A                | 50.000         | 3.20E-5 | 0.015   | 88.2100       | 8.8210  |
| CBG                   | 50.000         | 2.48E-4 | 0.015   | 17.9900       | 1.7990  |
| THCVA                 | 500.000        | 4.70E-5 | 0.015   | 15.4000       | 1.5400  |
| CBN                   | 50.000         | 1.40E-5 | 0.015   | 6.9200        | 0.6920  |
| Delta9-THCP *         | 50.000         | 1.17E-5 | 0.012   | 5.4420        | 0.5442  |
| Delta-9 THC           | 50.000         | 1.30E-5 | 0.015   | 4.9700        | 0.4970  |
| Delta-8 THCV          | 50.000         | 4.00E-5 | 0.015   | 2.3680        | 0.2368  |
| THCB *                | 50.000         | 1.80E-4 | 0.0163  | 1.7890        | 0.1789  |
| Delta8-THCP *         | 50.000         | 3.75E-4 | 0.015   | 1.1880        | 0.1188  |
| CBNA                  | 50.000         | 9.50E-5 | 0.015   | 1.1250        | 0.1125  |
| CBD                   | 50.000         | 5.40E-5 | 0.015   | 0.5300        | 0.0530  |
| THCV                  | 50.000         | 7.00E-6 | 0.015   | 0.4900        | 0.0490  |
| CBC                   | 50.000         | 1.80E-5 | 0.015   | <LOQ          | <LOQ    |
| CBCA                  | 50.000         | 1.07E-4 | 0.015   | <LOQ          | <LOQ    |
| CBDA                  | 50.000         | 1.00E-5 | 0.015   | <LOQ          | <LOQ    |
| CBDV                  | 50.000         | 6.50E-5 | 0.015   | <LOQ          | <LOQ    |
| CBDVA                 | 50.000         | 1.40E-5 | 0.015   | <LOQ          | <LOQ    |
| CBGA                  | 50.000         | 8.00E-5 | 0.015   | <LOQ          | <LOQ    |
| CBL                   | 50.000         | 3.50E-5 | 0.015   | <LOQ          | <LOQ    |
| CBT                   | 50.000         | 2.00E-4 | 0.015   | <LOQ          | <LOQ    |
| Delta-8 THC-O Acetate | 50.000         | 2.70E-5 | 0.025   | <LOQ          | <LOQ    |
| Delta-9 THC-O Acetate | 50.000         | 7.70E-5 | 0.025   | <LOQ          | <LOQ    |
| Exo-THC               | 50.000         | 2.30E-4 | 0.015   | <LOQ          | <LOQ    |
| THCH *                | 50.000         | 3.50E-4 | 0.0163  | <LOQ          | <LOQ    |
| Total Active CBD      | 50.000         |         |         | 0.530         | 0.053   |
| Total Active THC      | 50.000         |         |         | 82.330        | 8.233   |

**Potency Summary**

|  |   |
|--|---|
| <b>Total Active THC</b><br>8.233% 288.156 mg     | <b>Total Active CBD</b><br>0.053% 1.855 mg        |
| <b>Total CBG</b><br>1.799% 62.965 mg             | <b>Total CBN</b><br>0.791% 27.685 mg              |
| <b>Other Cannabinoids</b><br>67.427% 2359.944 mg | <b>Total Cannabinoids</b><br>78.303% 2,740.605 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 = 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 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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