



Certificate of Analysis
Compliance Test

Client Information:

SIMPLE INC.
980 W 17TH ST
STE F
SANTA ANA, CA 92706

Batch # 0007
Batch Date: 2023-12-19
Extracted From: Hemp

Test Reg State: Florida

Order # SIM231219-060001
Order Date: 2023-12-19
Sample # AAFD436

Sampling Date: 2023-12-28
Lab Batch Date: 2023-12-28
Completion Date: 2024-01-07

Initial Gross Weight: 76.201 g

Number of Units: 2
Net Weight per Unit: 5000.000 mg



Product Image

Delta 8/Delta 10 Potency 13- (LCUV) + Potency 25 (LCUV)

Tested

SOP13.052,SOP13.002 (LCUV)

Specimen Weight: 101.900 mg

| Analyte | Dilution (1:n) | LOD (%) | LOQ (%) | Result (mg/g) | (%) |
|-----------------------|----------------|---------|---------|---------------|---------|
| Delta-8 THC | 10.000 | 2.60E-5 | 0.015 | 666.0200 | 66.6020 |
| THCA-A | 10.000 | 3.20E-5 | 0.015 | 98.3300 | 9.8330 |
| Delta-8 THCv | 100.000 | 4.00E-5 | 0.015 | 18.3100 | 1.8310 |
| Delta-9-THCP * | 100.000 | 1.17E-5 | 0.012 | 9.6090 | 0.9609 |
| CBN | 10.000 | 1.40E-5 | 0.015 | 6.7900 | 0.6790 |
| CBNA | 10.000 | 9.50E-5 | 0.015 | 5.5850 | 0.5585 |
| CBL | 10.000 | 3.50E-5 | 0.015 | 2.9480 | 0.2948 |
| CBT | 10.000 | 2.00E-4 | 0.015 | 2.9220 | 0.2922 |
| CBC | 10.000 | 1.80E-5 | 0.015 | 1.4300 | 0.1430 |
| CBGA | 10.000 | 8.00E-5 | 0.015 | 0.7700 | 0.0770 |
| THCVA | 10.000 | 4.70E-5 | 0.015 | 0.7624 | 0.0762 |
| Delta-8-THCP * | 10.000 | 3.75E-4 | 0.015 | 0.4325 | 0.0433 |
| CBCA | 10.000 | 1.07E-4 | 0.015 | 0.3513 | 0.0351 |
| CBD | 10.000 | 5.40E-5 | 0.015 | 0.2700 | 0.0270 |
| Delta-10 THC | 10.000 | 3.00E-6 | 0.015 | 0.260 | 0.026 |
| CBDA | 10.000 | 1.00E-5 | 0.015 | <LOQ | <LOQ |
| CBDV | 10.000 | 6.50E-5 | 0.015 | <LOQ | <LOQ |
| CBG | 10.000 | 2.48E-4 | 0.015 | <LOQ | <LOQ |
| Delta-9 THC | 10.000 | 1.30E-5 | 0.015 | <LOQ | <LOQ |
| Delta-6a10a-THC | 10.000 | 8.47E-5 | 0.015 | <LOQ | <LOQ |
| THCV | 10.000 | 7.00E-6 | 0.015 | <LOQ | <LOQ |
| CBDVA | 10.000 | 1.40E-5 | 0.015 | <LOQ | <LOQ |
| Delta-8 THC-O Acetate | 10.000 | 2.70E-5 | 0.025 | <LOQ | <LOQ |
| Delta-9 THC-O Acetate | 10.000 | 7.70E-5 | 0.025 | <LOQ | <LOQ |
| Exo-THC | 10.000 | 2.30E-4 | 0.015 | <LOQ | <LOQ |
| THCB * | 10.000 | 1.80E-4 | 0.0163 | <LOQ | <LOQ |
| THCH * | 10.000 | 3.50E-4 | 0.0163 | <LOQ | <LOQ |
| Total Active CBD | 10.000 | | | 0.270 | 0.027 |
| Total Active THC | 10.000 | | | 86.235 | 8.624 |

Potency Summary

| | |
|--|--|
| Total Delta 8 66.602% 3330.1 mg | Total Delta 10 0.026% 1.3 mg |
| Total Active THC 8.624% 431.2 mg | Total Active CBD 0.027% 1.35 mg |
| Total CBG 0.068% 3.4 mg | Total CBN 1.169% 58.45 mg |
| Other Cannabinoids 3.662% 183.084 mg | Total Cannabinoids 80.178% 4008.884 mg |

Summary Results determined from two distinct Potency Tests - Delta 8/Delta 10 Potency 13- (LCUV) + Potency 25 (LCUV)

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 = Delta-8-THCP + Delta-9-THCP, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta-6a10a-THC + Delta-8-THC + Total CBN + CBT + CBE + Delta-8-THCV + Total CBG + Total CBD + Total THCv + CBL + Total THC + Total CBC + Total CBDV + Delta-10-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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