



**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 # AAFD434

Sampling Date: 2023-12-28  
Lab Batch Date: 2023-12-28  
Completion Date: 2024-01-05

Initial Gross Weight: 75.179 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: 100.600 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	10.000	2.60E-5	0.015	669.4500	66.9450
THCA-A	10.000	3.20E-5	0.015	96.3800	9.6380
Delta-8 THCv	100.000	4.00E-5	0.015	17.9500	1.7950
Delta9-THCP *	100.000	1.17E-5	0.012	9.5160	0.9516
CBN	10.000	1.40E-5	0.015	6.7100	0.6710
CBNA	10.000	9.50E-5	0.015	5.6470	0.5647
CBL	10.000	3.50E-5	0.015	2.9510	0.2951
CBT	10.000	2.00E-4	0.015	2.8920	0.2892
CBC	10.000	1.80E-5	0.015	1.4000	0.1400
THCVA	10.000	4.70E-5	0.015	0.7610	0.0761
CBGA	10.000	8.00E-5	0.015	0.7600	0.0760
Delta8-THCP *	10.000	3.75E-4	0.015	0.4288	0.0429
CBCA	10.000	1.07E-4	0.015	0.3512	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
Delta6a10a-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			84.525	8.453

**Potency Summary**

<b>Total Delta 8</b> 66.945% 3347.25 mg	<b>Total Delta 10</b> 0.026% 1.3 mg
<b>Total Active THC</b> 8.453% 422.65 mg	<b>Total Active CBD</b> 0.027% 1.35 mg
<b>Total CBG</b> 0.067% 3.35 mg	<b>Total CBN</b> 1.166% 58.3 mg
<b>Other Cannabinoids</b> 3.611% 180.537 mg	<b>Total Cannabinoids</b> 80.295% 4014.737 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 = 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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