



**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 # AAFD432

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

Initial Gross Weight: 76.281 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: 100.800 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	10.000	2.60E-5	0.015	640.2400	64.0240
THCA-A	10.000	3.20E-5	0.015	97.1700	9.7170
Delta-8 THCV	100.000	4.00E-5	0.015	17.5500	1.7550
Delta9-THCP *	100.000	1.17E-5	0.012	10.0400	1.0040
CBN	10.000	1.40E-5	0.015	6.7500	0.6750
CBNA	10.000	9.50E-5	0.015	5.5940	0.5594
CBL	10.000	3.50E-5	0.015	2.9340	0.2934
CBT	10.000	2.00E-4	0.015	2.8850	0.2885
CBC	10.000	1.80E-5	0.015	1.4100	0.1410
CBGA	10.000	8.00E-5	0.015	0.7700	0.0770
THCVA	10.000	4.70E-5	0.015	0.7479	0.0748
Delta8-THCP *	10.000	3.75E-4	0.015	0.4194	0.0419
CBCA	10.000	1.07E-4	0.015	0.3490	0.0349
CBD	10.000	5.40E-5	0.015	0.2800	0.0280
Delta-10 THC	10.000	3.00E-6	0.015	0.250	0.025
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			0.280	0.028
Total Active THC	10.000			85.218	8.522

**Potency Summary**

<b>Total Delta 8</b> 64.024% 3201.2 mg	<b>Total Delta 10</b> 0.025% 1.25 mg
<b>Total Active THC</b> 8.522% 426.1 mg	<b>Total Active CBD</b> 0.028% 1.4 mg
<b>Total CBG</b> 0.068% 3.4 mg	<b>Total CBN</b> 1.166% 58.3 mg
<b>Other Cannabinoids</b> 3.619% 180.947 mg	<b>Total Cannabinoids</b> 77.452% 3872.597 mg

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

*Aixia Sun*

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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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