



Certificate of Analysis

Compliance Test

Client Information:

SIMPLE INC.

980 W 17TH ST

STE F

SANTA ANA, CA 92706

Order # SIM231130-180001

Order Date: 2023-11-30

Sample # AAFB966

Batch # 0007

Batch Date: 2023-11-30

Extracted From: Hemp

Test Reg State: Florida

Initial Gross Weight: 57.632 g

Number of Units: 2

Net Weight per Unit: 3000.000 mg



Product Image



**Potency
Tested**

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

Specimen Weight: 101.200 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	10.000	2.60E-5	0.015	658.9700	65.8970
THCA-A	10.000	3.20E-5	0.015	97.1100	9.7110
CBN	10.000	1.40E-5	0.015	11.5400	1.1540
CBC	10.000	1.80E-5	0.015	11.2200	1.1220
Delta9-THCP *	100.000	1.17E-5	0.012	9.1130	0.9113
CBNA	10.000	9.50E-5	0.015	6.7160	0.6716
Delta-8 THCV	10.000	4.00E-5	0.015	4.7780	0.4778
CBL	10.000	3.50E-5	0.015	1.4360	0.1436
CBG	10.000	2.48E-4	0.015	0.4300	0.0430
THCVA	10.000	4.70E-5	0.015	0.4279	0.0428
Delta6a10a-THC	10.000	8.47E-5	0.015	0.400	0.040
CBGA	10.000	8.00E-5	0.015	0.2800	0.0280
CBD	10.000	5.40E-5	0.015	0.2200	0.0220
Delta8-THCP *	10.000	3.75E-4	0.015	0.1512	0.0151
CBDA	10.000	1.00E-5	0.015	<LOQ	<LOQ
CBDV	10.000	6.50E-5	0.015	<LOQ	<LOQ
Delta-10 THC	10.000	3.00E-6	0.015	<LOQ	<LOQ
Delta-9 THC	10.000	1.30E-5	0.015	<LOQ	<LOQ
THCV	10.000	7.00E-6	0.015	<LOQ	<LOQ
CBCA	10.000	1.07E-4	0.015	<LOQ	<LOQ
CBDVA	10.000	1.40E-5	0.015	<LOQ	<LOQ
CBT	10.000	2.00E-4	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			0.220	0.022
Total Active THC	10.000			85.165	8.517

Tested

SOP13.001 (LCUV)



Potency Summary

Total Delta 8 65.897% 1976.91 mg	Total Delta 10 - None Detected
Total Active THC 8.517% 255.51 mg	Total Active CBD 0.022% 0.66 mg
Total CBG 0.068% 2.04 mg	Total CBN 1.743% 52.29 mg
Other Cannabinoids 2.746% 82.393 mg	Total Cannabinoids 78.993% 2369.803 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 (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.

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