



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 # AAF585

Batch # 008

Batch Date: 2024-01-22

Extracted From: Hemp

Test Reg State: Florida

Initial Gross Weight: 70.400 g

Number of Units: 2

Net Weight per Unit: 3500.000 mg



**Potency
Tested**

Product Image

Potency 25 (LCUV)					
Specimen Weight: 508.560 mg					
SOP13.001 (LCUV)					
Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	50.000	2.60E-5	0.015	664.4200	66.4420
THCA-A	50.000	3.20E-5	0.015	90.2500	9.0250
CBG	50.000	2.48E-4	0.015	18.5600	1.8560
THCVA	500.000	4.70E-5	0.015	15.7000	1.5700
CBN	50.000	1.40E-5	0.015	7.1100	0.7110
Delta9-THCP *	50.000	1.17E-5	0.012	5.5590	0.5559
Delta-9 THC	50.000	1.30E-5	0.015	5.1300	0.5130
Delta-8 THCV	50.000	4.00E-5	0.015	2.4320	0.2432
THCB *	50.000	1.80E-4	0.0163	1.8340	0.1834
CBNA	50.000	9.50E-5	0.015	1.1950	0.1195
Delta8-THCP *	50.000	3.75E-4	0.015	1.1900	0.1190
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			84.279	8.428



Potency Summary

Total Active THC 8.428% 294.977 mg	Total Active CBD 0.053% 1.855 mg
Total CBG 1.856% 64.960 mg	Total CBN 0.816% 28.560 mg
Other Cannabinoids 70.104% 2453.643 mg	Total Cannabinoids 81.257% 2,843.995 mg

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 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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