



Certificate of Analysis
Compliance Test

Client Information:

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

Batch # 0007
Batch Date: 2023-09-25
Extracted From: Hemp

Test Reg State: Florida

Order # SIM231011-010005-RT
Order Date: 2023-10-11
Sample # AAEY273

Sampling Date: 2023-10-11
Lab Batch Date: 2023-10-11
Completion Date: 2023-10-18

Initial Gross Weight: 40.783 g

Number of Units: 3
Net Weight per Unit: 2000.000 mg



Product Image



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

Tested

SOP13.052,SOP13.002 (LCUV)

Specimen Weight: 101.630 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	10.000	2.60E-5	0.015	777.3700	77.7370
THCA-A	10.000	3.20E-5	0.015	17.4800	1.7480
Delta-8 THCV	10.000	4.00E-5	0.015	6.6750	0.6675
CBN	10.000	1.40E-5	0.015	5.0600	0.5060
CBT	10.000	2.00E-4	0.015	3.7370	0.3737
Delta9-THCP *	10.000	1.17E-5	0.012	3.6630	0.3663
CBL	10.000	3.50E-5	0.015	1.8090	0.1809
Delta-10 THC	10.000	3.00E-6	0.0015	0.340	0.034
Delta8-THCP *	10.000	3.75E-4	0.015	0.2998	0.0300
CBC	10.000	1.80E-5	0.015	<LOQ	<LOQ
CBD	10.000	5.40E-5	0.015	<LOQ	<LOQ
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
CBGA	10.000	8.00E-5	0.015	<LOQ	<LOQ
Delta-9 THC	10.000	1.30E-5	0.015	<LOQ	<LOQ
Delta6a10a-THC	1.000	8.47E-5	0.0015	<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
CBNA	10.000	9.50E-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
THCVA	10.000	4.70E-5	0.015	<LOQ	<LOQ
Total Active CBD	10.000			<LOQ	<LOQ
Total Active THC	10.000			15.330	1.533

Potency Summary

Total Delta 8 77.737% 1554.74mg	Total Delta 10 0.034% 0.68mg
Total Active THC 1.533% 30.66mg	Total Active CBD - None Detected
Total CBG - None Detected	Total CBN 0.506% 10.12mg
Other Cannabinoids 1.618% 32.36mg	Total Cannabinoids 81.428% 1628.568mg

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 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 (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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