



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.

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard. The tests and/or calibrations marked with an "*" are not ISO/IEC 17025:2017 accredited test results.

