



DEA No. RA0571996  
FL License # CMTL-0003  
CLIA No. 10D1094068

# Certificate of Analysis

## Compliance Test

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

Batch # 2001  
Batch Date: 2022-06-23  
Extracted From: Hemp

Test Reg State: Florida

Order # SIM220623-030001  
Order Date: 2022-06-23  
Sample # AADA085

Sampling Date: 2022-06-27  
Lab Batch Date: 2022-06-27  
Completion Date: 2022-07-04

Initial Gross Weight: 81.595 g

Number of Units: 3  
Net Weight per Unit: 2.000 g



Potency  
Tested

HHC  
Tested

Product Image

### Potency 21 (LCUV)

Specimen Weight: 47.340 mg

**Tested**  
SOP13.002 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	1000.000	2.60E-5	0.0015	591.3000	59.1300
Delta-8 THC-O Acetate	100.000	2.70E-5	0.0003	141.6000	14.1600
CBN	10.000	1.40E-5	0.0015	16.6800	1.6680
Delta-8 THCV	10.000	4.00E-5	0.0015	4.7380	0.4738
CBT	10.000	2.00E-4	0.0015	3.5090	0.3509
Delta-9 THC-O Acetate	10.000	7.70E-5	0.0003	2.1760	0.2176
CBNA	10.000	9.50E-5	0.0015	1.8940	0.1894
CBD	10.000	5.40E-5	0.0015	1.0190	0.1019
THCVA	10.000	4.70E-5	0.0015	<LOQ	
CBC	100.000	1.80E-5	0.0015	<LOQ	
THCV	10.000	7.00E-6	0.0015	<LOQ	
THCA	10.000	3.20E-5	0.0015	<LOQ	
Exo-THC	10.000	2.30E-4	0.0015	<LOQ	
CBCA	10.000	1.07E-4	0.0015	<LOQ	
CBL	10.000	3.50E-5	0.0015	<LOQ	
CBGA	10.000	8.00E-5	0.0015	<LOQ	
CBG	10.000	2.48E-4	0.0015	<LOQ	
CBDVA	10.000	1.40E-5	0.0015	<LOQ	
CBDV	10.000	6.50E-5	0.0015	<LOQ	
CBDa	10.000	1.00E-5	0.0015	<LOQ	
Delta-9 THC	10.000	1.30E-5	0.0015	<LOQ	

### Potency Summary

<b>2.89230%</b> Total HHC	<b>57.84600mg</b>	-	<b>Total THC</b>	<b>None Detected</b>
<b>0.102%</b> Total CBD	<b>2.040mg</b>	-	<b>Total CBG</b>	<b>None Detected</b>
<b>1.834%</b> Total CBN	<b>36.680mg</b>		<b>Other Cannabinoids</b>	<b>1,486.640mg</b>
<b>79.161%</b> Total Cannabinoids	<b>1,583.220mg</b>			

Xueli Gao Lab Toxicologist  
Ph.D., DABT

Aixia Sun Lab Director/Principal Scientist  
D.H.Sc., M.Sc., B.Sc., MT (AAB)



Definitions and Abbreviations used in this report: Total CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), Total 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, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, + HHC Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (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) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, \*Measurement of Uncertainty = +/- 10%

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. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.



DEA No. RA0571996  
FL License # CMTL-0003  
CLIA No. 10D1094068

# Certificate of Analysis

Compliance Test

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

Batch # 2001  
Batch Date: 2022-06-23  
Extracted From: Hemp

Test Reg State: Florida

Order # SIM220623-030001  
Order Date: 2022-06-23  
Sample # AADA085

Sampling Date: 2022-06-27  
Lab Batch Date: 2022-06-27  
Completion Date: 2022-07-04

Initial Gross Weight: 81.595 g

Number of Units: 3  
Net Weight per Unit: 2.000 g



## HHC

Specimen Weight: 47.340 mg

## Tested

SOP13.050 (LCMS)

Dilution Factor: 1.000 Total/Piece (mg): 57.846

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	3.1100E-7	7.5E-5	19.8000	1.98	(±)-9β-hydroxy-4.5800E-7	7.5E-5	7.5E-5	0.2330	0.0233
(9S)-HHC	8.7400E-7	7.5E-5	8.8900	0.889	HHC				
					Total HHC		7.5E-5	28.9230	2.8923

*Xueli Gao*  
Xueli Gao Lab Toxicologist  
Ph.D., DABT

*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 CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), Total 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, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, + HHC Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (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) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, \*Measurement of Uncertainty = +/- 10%

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. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.