



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

Certificate of Analysis

Compliance Test

TREETOP HEMP CO
2413 S BROADWAY
SANTA ANA, CALIFORNIA 92707

Batch # 0002
Batch Date: 2022-03-08
Extracted From: Hemp

Test Reg State: Florida

Order # TRE220308-070001
Order Date: 2022-03-08
Sample # AAC0290

Sampling Date: 2022-03-11
Lab Batch Date: 2022-03-11
Completion Date: 2022-03-16

Initial Gross Weight: 28.498 g
Net Weight: 2.550 g

Number of Units: 2
Net Weight per Unit: 1275.000 mg



Product Image

Potency
Tested

HHC
Tested

Potency 20 (LCMS)

Specimen Weight: 58.300 mg

Tested
(LCMS)

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	0.0000167286	0.000	2.340	0.234
CBN	0.0669	0.000	1.330	0.133
Exo-THC	0.2856	0.000	<LOQ	
THCVA	0.0181	0.000	<LOQ	
THCV	0.0000247525	0.000	<LOQ	
THCA-A	0.00000302419	0.000	<LOQ	
CBC	0.000038782	0.000	<LOQ	
Delta-9 THCO-Acetate	0.0000193078	0.000	<LOQ	
CBCA	0.0203	0.000	<LOQ	
Delta-8 THCV	0.00000419627	0.000	<LOQ	
CBT	0.00000702759	0.000	<LOQ	
CBNA	0.0024	0.000	<LOQ	
CBL	0.00000805009	0.000	<LOQ	
CBGA	0.000000941094	0.000	<LOQ	
CBG	0.00000799858	0.000	<LOQ	
CBDVA	0.00000197368	0.000	<LOQ	
CBDV	0.00000195087	0.000	<LOQ	
CBDA	0.0000015553	0.000	<LOQ	
CBD	0.00000673989	0.000	<LOQ	
Delta-9 THC	0.0006	0.000	<LOQ	

Potency Summary

Total THC None Detected	Total CBD None Detected
Total CBG None Detected	Total CBN 0.133% 1.700mg
Other Cannabinoids 0.234% 2.980mg	Total Cannabinoids 0.367% 4.680mg



HHC Summary

Analyte	Result (mg/g)	(%)	Total/Unit (mg)
Total HHC	982.199	98.2199%	1,252.30373

Xueli Gao
Ph.D., DABT
Lab Toxicologist

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



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 = 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, *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%

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HHC

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Tested (LCMS)

Dilution Factor: 1.000 Total/Piece (mg): 1252.303725

Analyte	LOQ (%)	Result (mg/g)	(%) Analyte	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	7.5E-5	399.365000	39.9365 (±) 9β-hydroxy-HHC	7.5E-5	0.285000	0.0285
(9S)-HHC	7.5E-5	582.549000	58.2549 Total HHC	7.5E-5	982.199000	98.2199

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