



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 # AAC0296

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

Initial Gross Weight: 28.634 g
Net Weight: 2.582 g

Number of Units: 2
Net Weight per Unit: 1291.000 mg



Product Image

Potency
Tested

HHC
Tested



Potency 20 (LCMS)

Specimen Weight: 58.290 mg

Tested
(LCMS)

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	8.4E-7	0.000	2.230	0.223
CBN	1.3E-6	0.000	1.260	0.126
Exo-THC	3.6E-6	0.000		<LOQ
THCVA	1.4E-6	0.000		<LOQ
THCV	1.2E-6	0.000		<LOQ
THCA-A	1.5E-7	0.000		<LOQ
CBC	1.9E-6	0.000		<LOQ
Delta-9 THCO-Acetate	9.7E-7	0.000		<LOQ
CBGA	5.1E-7	0.000		<LOQ
Delta-8 THCV	2.1E-7	0.000		<LOQ
CBT	3.5E-7	0.000		<LOQ
CBNA	9.0E-8	0.000		<LOQ
CBL	4.0E-7	0.000		<LOQ
CBGA	4.7E-8	0.000		<LOQ
CBG	4.0E-7	0.000		<LOQ
CBDVA	9.9E-8	0.000		<LOQ
CBDV	9.8E-8	0.000		<LOQ
CBDA	7.8E-8	0.000		<LOQ
CBD	3.4E-7	0.000		<LOQ
Delta-9 THC	3.0E-5	0.000		<LOQ



Potency Summary

Total THC None Detected	Total CBD None Detected
Total CBG None Detected	Total CBN 0.126% 1.630mg
Other Cannabinoids 0.223% 2.880mg	Total Cannabinoids 0.348% 4.490mg



HHC Summary

Analyte	Result (mg/g)	(%)	Total/Unit (mg)
Total HHC	996.417516	99.6417516%	1,286.37501

Xueli Gao
Ph.D., DABT
Lab Toxicologist

Aixia 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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Dilution Factor: 1.000 Total/Piece (mg): 1286.375013156

Analyte	LOQ (%)	Result (mg/g)	(%) Analyte	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	7.5E-5	404.675206	40.4675206 (±) 9β-hydroxy-	7.5E-5	0.275135	0.0275135
(9S)-HHC	7.5E-5	591.467175	59.1467175 HHC	7.5E-5	996.417516	99.6417516
		Total HHC		7.5E-5	996.417516	99.6417516

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