



Certificate of Analysis

Compliance Test

Client Information:

TREETOP HEMP CO
2413 S BROADWAY
SANTA ANA, CALIFORNIA 92707

Batch # 007
Batch Date: 2023-06-29
Extracted From: Hemp

Test Reg State: Florida

Order # TRE230705-050001
Order Date: 2023-07-05
Sample # AAEQ617

Sampling Date: 2023-07-07
Lab Batch Date: 2023-07-07
Completion Date: 2023-07-12

Initial Gross Weight: 142.800 g

Number of Units: 1
Net Weight per Unit: 3.000 g



Product Image



**Potency
Tested**



**Heavy Metals
Passed**

Potency 25 (LCUV) Specimen Weight: 53.910 mg

Tested SOP13.002 (LCUV)

Pieces For Panel: 5

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	1000.000	2.60E-5	0.0015	509.9000	50.9900
Delta-8 THCV	10.000	4.00E-5	0.0015	11.3000	1.1300
CBN	10.000	1.40E-5	0.0015	10.6500	1.0650
CBT	10.000	2.00E-4	0.0015	4.8290	0.4829
CBD	10.000	5.40E-5	0.0015	4.6540	0.4654
Delta9-THCP *	10.000	1.17E-5	0.0012	2.8610	0.2861
CBG	10.000	2.48E-4	0.0015	1.0980	0.1098
Delta-9 THC-O Acetate	10.000	7.70E-5	0.003	0.5380	0.0538
CBGA	10.000	8.00E-5	0.0015	0.3750	0.0375
CBC	10.000	1.80E-5	0.0015	<LOQ	<LOQ
CBCA	10.000	1.07E-4	0.0015	<LOQ	<LOQ
CBDa	10.000	1.00E-5	0.0015	<LOQ	<LOQ
CBDV	10.000	6.50E-5	0.0015	<LOQ	<LOQ
CBDVA	10.000	1.40E-5	0.0015	<LOQ	<LOQ
CBL	10.000	3.50E-5	0.0015	<LOQ	<LOQ
CBNA	10.000	9.50E-5	0.0015	<LOQ	<LOQ
Delta-8 THC-O Acetate	10.000	2.70E-5	0.003	<LOQ	<LOQ
Delta-9 THC	10.000	1.30E-5	0.0015	<LOQ	<LOQ
Delta8-THCP *	10.000	3.75E-4	0.0015	<LOQ	<LOQ
Exo-THC	10.000	2.30E-4	0.0015	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.0015	<LOQ	<LOQ
THCB *	10.000	1.80E-4	0.00195	<LOQ	<LOQ
THCH *	10.000	3.50E-4	0.00195	<LOQ	<LOQ
THCV	10.000	7.00E-6	0.0015	<LOQ	<LOQ
THCVA	10.000	4.70E-5	0.0015	<LOQ	<LOQ
Total Active CBD	1000.000			4.654	0.465
Total Active THC	1000.000			<LOQ	<LOQ



Potency Summary

Total Active THC None Detected		Total Active CBD 0.465% 13.960mg	
Total CBG 0.143% 4.290mg		Total CBN 1.065% 31.950mg	
Other Cannabinoids 52.943% 1,588.290		Total Cannabinoids 54.616% 1,638.480	

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 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, Total THCP = Delta8-THCP + Delta9-THCP, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta8-THC + Delta9-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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Initial Gross Weight: 142.800 g

Number of Units: 1
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Heavy Metals

Specimen Weight: 254.500 mg

Passed
SOP13.048 (ICP-MS)

Dilution Factor: 196

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	4.83	100	1500	<LOQ	Lead (Pb)	11.76	100	500	<LOQ
Cadmium (Cd)	.64	100	500	<LOQ	Mercury (Hg)	.58	100	3000	<LOQ


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Definitions are found on page 1

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