



License No. 800025015
 FL License # CMTL-0003
 CLIA No. 10D1094068

Certificate of Analysis

Compliance Test

Top Shelf Hemp Co
 13720 SHORELINE CT. E
 EARTH CITY, MO 63045

Batch # 002
 Batch Date: 2021-12-29
 Extracted From: HEMP

Test Reg State: Florida

Order # TOP211229-050001
 Order Date: 2021-12-29
 Sample # AAC1025

Sampling Date: 2021-12-31
 Lab Batch Date: 2021-12-31
 Completion Date: 2022-01-04

Initial Gross Weight: 15.871 g
 Net Weight: 13.217 g

Number of Units: 1
 Net Weight per Unit: 4405.667 mg



Potency
 Tested

Product Image

Delta 8/Delta 10 Potency
12

Specimen Weight: 1502.900 mg

Pieces For Panel: 3

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	0.000026	0.001	2.600	0.260
CBD	0.000054	0.001	1.880	0.188
CBG	0.000248	0.001	0.050	0.005
CBC	0.000018	0.001	0.020	0.002
CBN	0.000014	0.001	0.020	0.002
THCV	0.000007	0.001	<LOQ	<LOQ
Delta-9 THC	0.000013	0.001	<LOQ	<LOQ
Delta-10 THC	0.000003	0.001	<LOQ	<LOQ
CBGA	0.000008	0.001	<LOQ	<LOQ
CBDV	0.000065	0.001	<LOQ	<LOQ
CBDA	0.000001	0.001	<LOQ	<LOQ
THCA-A	0.000032	0.001	<LOQ	<LOQ

Tested
 (LCUV)

Potency Summary

0.260% Total Delta 8	11.455mg	Total Delta 10	None Detected
None Detected Total THC		0.188% Total CBD	8.283mg
0.005% Total CBG	0.220mg	0.002% Total CBN	0.088mg
0.002% Other Cannabinoids	0.088mg	Total Cannabinoids per Gummy	20.134mg

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 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), *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 = Delta 8 THC-O-Acetate + 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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