



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 # D9PL001
Batch Date: 2021-12-21
Extracted From: HEMP

Test Reg State: Florida

Order # TOP211221-030001
Order Date: 2021-12-21
Sample # AACH387

Sampling Date: 2021-12-26
Lab Batch Date: 2021-12-26
Completion Date: 2021-12-29

Initial Gross Weight: 12.411 g
Net Weight: 8.940 g

Number of Units: 1
Net Weight per Unit: 8940.000 mg



Potency Tested

Product Image



Potency - 11

Specimen Weight: 1548.500 mg

Tested
(HPLC/LCMS)



Potency Summary

Total THC 0.154%	13.768mg	Total CBD None Detected	
Total CBG None Detected		Total CBN	0.179mg
Other Cannabinoids 0.064%	5.722mg	Total Cannabinoids	19.757mg

Pieces For Panel: 2

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-9 THC	1000.000	0.000013	0.001	1.540	0.154
Delta-8 THC	1000.000	0.000026	0.001	0.610	0.061
THCV	1000.000	0.000007	0.001	0.030	0.003
CBN	1000.000	0.000014	0.001	0.020	0.002
CBGA	1000.000	0.000008	0.001	0.010	0.001
CBC	1000.000	0.000018	0.001		<LOQ
CBD	1000.000	0.000054	0.001		<LOQ
CBG	1000.000	0.000248	0.001		<LOQ
CBDV	1000.000	0.000065	0.001		<LOQ
CBDA	1000.000	0.000001	0.001		<LOQ
THCA-A	1000.000	0.000032	0.001		<LOQ

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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 + CB1 + 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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