



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 # D9TC001  
Batch Date: 2021-12-21  
Extracted From: HEMP

Test Reg State: Florida

Order # TOP211221-030001  
Order Date: 2021-12-21  
Sample # AACH386

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

Initial Gross Weight: 12.309 g  
Net Weight: 8.813 g

Number of Units: 1  
Net Weight per Unit: 8813.000 mg



Potency Tested

Product Image



## Potency - 11

Specimen Weight: 1520.200 mg

**Tested**  
(HPLC/LCMS)



## Potency Summary

<b>Total THC</b> 0.168%	14.806mg	<b>Total CBD</b> None Detected
<b>Total CBG</b> None Detected		<b>Total CBN</b> None Detected
<b>Other Cannabinoids</b> 0.066%	5.817mg	<b>Total Cannabinoids</b> 20.711mg

Pieces For Panel: 2

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-9 THC	1000.000	0.000013	0.001	1.680	0.168
Delta-8 THC	1000.000	0.000026	0.001	0.630	0.063
THCV	1000.000	0.000007	0.001	0.030	0.003
CBGA	1000.000	0.000008	0.001	0.010	0.001
CBC	1000.000	0.000018	0.001	<LOQ	<LOQ
CBD	1000.000	0.000054	0.001	<LOQ	<LOQ
CBN	1000.000	0.000014	0.001	<LOQ	<LOQ
CBG	1000.000	0.000248	0.001	<LOQ	<LOQ
CBDV	1000.000	0.000065	0.001	<LOQ	<LOQ
CBDA	1000.000	0.00001	0.001	<LOQ	<LOQ
THCA-A	1000.000	0.000032	0.001	<LOQ	<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 + 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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