



# Certificate of Analysis

Compliance Test

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

Batch # 001  
Batch Date: 2021-06-11  
Extracted From: HEMP

Test Reg State: Florida

Order # KIN210611-130061  
Order Date: 2021-06-11  
Sample # AABM062

Sampling Date: 2021-06-14  
Lab Batch Date: 2021-06-14  
Completion Date: 2021-06-24

Initial Gross Weight: 9.217 g  
Net Weight: 5.948 g

Number of Units: 1  
Net Weight per Unit: 5948.000 mg



Product Image

**Potency Tested**

**Heavy Metals Passed**

**Pathogenic Passed**



## Delta 8/Delta 10 Potency

12

**Tested (LCUV)**



## Potency Summary

Specimen Weight: 200.730 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	15.000	0.000026	0.001	173.400	17.340
CBDA	15.000	0.00001	0.001	109.200	10.920
CBD	15.000	0.000054	0.001	7.361	0.736
THCA-A	15.000	0.000032	0.001	4.074	0.407
CBGA	15.000	0.00008	0.001	3.172	0.317
CBG	15.000	0.000248	0.001	0.774	0.077
CBC	15.000	0.000018	0.001	0.530	0.053
CBN	15.000	0.000014	0.001	0.129	0.013
Delta-9 THC	15.000	0.000013	0.001	<LOQ	<LOQ
Delta-10 THC	1500.000	0.000003	0.001	<LOQ	<LOQ
THCV	15.000	0.000007	0.001	<LOQ	<LOQ
CBDV	15.000	0.000065	0.001	<LOQ	<LOQ

<b>Total Delta 8</b> 17.340% 1,031.383mg	<b>Total Delta 10</b> None Detected
<b>Total THC</b> 0.357% 21.252mg	<b>Total CBD</b> 10.313% 613.414mg
<b>Total CBG</b> 0.356% 21.148mg	<b>Total CBN</b> 0.013% 0.770mg
<b>Other Cannabinoids</b> 0.053% 3.155mg	<b>Total Cannabinoids</b> 28.432% 1,691.121mg

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Definitions and Abbreviations used in this report: \*Total CBD = CBD + (CBD-A \* 0.877), \*Total THC = THCA-A \* 0.877 + Delta 9 THC, \*CBG Total = (CBGA \* 0.877) + CBG, \*CBN Total = (CBNA \* 0.877) + CBN, \*Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, \*Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A, \*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 = +/- 5%

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