



DEA No. RA0571996
 FL License # CMTL-0003
 CLIA No. 10D1094068

Certificate of Analysis

Compliance Test

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

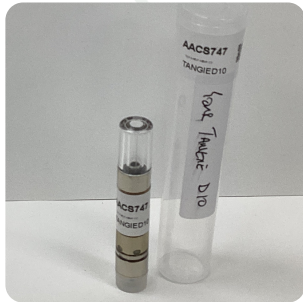
Batch # TANGIED10
 Batch Date: 2022-04-20
 Extracted From: HEMP

Test Reg State: Florida

Order # TOP220420-130001
 Order Date: 2022-04-20
 Sample # AAC5747

Sampling Date: 2022-04-25
 Lab Batch Date: 2022-04-25
 Completion Date: 2022-04-28

Initial Gross Weight: 9.396 g



Potency Tested

Product Image

**Delta 8/Delta 10
 Potency 12**

Specimen Weight: 51.240 mg

| Analyte | LOD (%) | LOQ (%) | Result (mg/g) | (%) |
|--------------|----------|---------|---------------|--------|
| Delta-8 THC | 0.000026 | 0.001 | 657.040 | 65.704 |
| Delta-10 THC | 0.000003 | 0.001 | 12.230 | 1.223 |
| CBD | 0.000054 | 0.001 | 6.010 | 0.601 |
| CBC | 0.000018 | 0.001 | <LOQ | <LOQ |
| THCA | 0.000032 | 0.001 | <LOQ | <LOQ |
| Delta-9 THC | 0.000013 | 0.001 | <LOQ | <LOQ |
| CBN | 0.000014 | 0.001 | <LOQ | <LOQ |
| CBGA | 0.00008 | 0.001 | <LOQ | <LOQ |
| CBG | 0.000248 | 0.001 | <LOQ | <LOQ |
| CBDV | 0.000065 | 0.001 | <LOQ | <LOQ |
| CBDA | 0.00001 | 0.001 | <LOQ | <LOQ |
| THCV | 0.000007 | 0.001 | <LOQ | <LOQ |

Tested
(LCUV)

Potency Summary

| | |
|--|--------------------------------------|
| Total Delta 8 65.704% | Total Delta 10 1.223% |
| Total THC None Detected | Total CBD 0.601% |
| Total CBG None Detected | Total CBN None Detected |
| Other Cannabinoids None Detected | Total Cannabinoids 67.528% |

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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), *Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, *Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, *Total Detected Cannabinoids = Delta8a10a-THC + 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, *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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