

721 Cortaro Dr. Sun City Center, FL 33573 www.acslabcannabis.com

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

**D8 MANGO** Sample Matrix: CBD/HEMP Edibles (Ingestion)



## **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 # AACI021

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

Initial Gross Weight: 15.756~g Net Weight: 13.100~g

Number of Units: 1 Net Weight per Unit: 4366.667 mg



Potency **Tested** 

## Delta 8/Delta 10 Potency

Specimen Weight: 1513.600 mg

Pieces For Panel: 3

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	0.000026	0.001	4.310	0.431
CBD	0.000054	0.001	0.020	0.002
CBN	0.000014	0.001	0.020	0.002
THCV	0.000007	0.001		<loq< td=""></loq<>
Delta-9 THC	0.000013	0.001		<loq< td=""></loq<>
Delta-10 THC	0.000003	0.001		<loq< td=""></loq<>
CBGA	0.00008	0.001		<loq< td=""></loq<>
CBG	0.000248	0.001		<loq< td=""></loq<>
CBDV	0.000065	0.001		<loq< td=""></loq<>
CBDA	0.00001	0.001		<loq< td=""></loq<>
CBC	0.000018	0.001		<loq< td=""></loq<>
THCA-A	0.000032	0.001		<l0q< td=""></l0q<>

**Tested** (LCUV)

Poleticy Sutilitially				
Total Delta 8 0.431% 18.820mg	Total Delta 10 None Detected			
Total THC None Detected	Total CBD 0.002% 0.087mg			
Total CBG None Detected	Total CBN 0.002% 0.087mg			
Other Cannabinoids None Detected	Total Cannabinoids per Gummy 0.435% 18.995mg			

Potency Summary

Xueli Gao

Aixia Sun

D.H.Sc., M.Sc., B.Sc., MT (AAB)



Ph.D., DABT





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 CBC + Total CBD + Total THCV + CBL + Total THC \* Total CBC + Total CBDV + Deltal - 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, (ju/g) = Microgram per Gram (ppm) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (ju/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (ju/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, \*Measurement of Uncertainty = +/-10%



This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.