

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

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

D8 GRAPE 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 # AACI022

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

Initial Gross Weight: 15.803~g Net Weight: 13.157~g

Number of Units: 1 Net Weight per Unit: 4385.667 mg







## Delta 8/Delta 10 Potency 12

Specimen Weight: 1512.600 mg

## Pieces For Panel: 3

Analyte	(%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	0.000026	0.001	3.690	0.369
CBD	0.000054	0.001	0.400	0.040
CBG	0.000248	0.001	0.010	0.001
CBN	0.000014	0.001	0.010	0.001
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<>
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		<loq< td=""></loq<>

**Tested** (LCUV)

	<b>▼</b> Polency Summary					
Total Delta 8 0.369% 16.183mg		Total Delta 10 None Detected				
Ne	Total THC one Detected	Total CBD 0.040%	1.754mg			
Total CBG None Detected		Total CBN None Detected				
	r Cannabinoids one Detected	Total Cannabinoids p 0.411%	er Gummy 18.025mg			

Xueli Gao

Ph.D., DABT

Aixia Sun

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), \*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 + 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, (ju/g) = Milliogram per Gram (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (ju/g) = Milliogram 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.