ACS LABORATORY | CANNABIS & HEMP BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
www.acslabcannabis.com

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

50mg D8 gummies
Sample Matrix: CBD/HEMP Edibles (Ingestion)

Certificate of Analysis

R&D

SWEET SOUTHERN TRADE
599 B JOHN SIMS PKWY WEST
NICEVILLE, FL 32578

Batch # WPDG213550050TG
Batch Date: 2021-12-21
Extracted From: hemp/D8D2134308

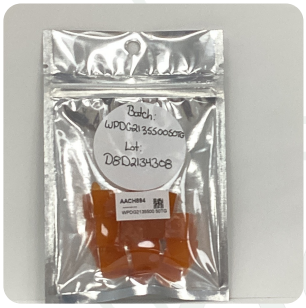
Test Reg State: Florida

Order # SWE211228-020001
Order Date: 2021-12-28
Sample # AACH894

Sampling Date: 2021-12-31
Lab Batch Date: 2021-12-31
Completion Date: 2022-01-05

Initial Gross Weight: 33.500 g
Net Weight: 28.005 g

Number of Units: 1
Net Weight per Unit: 2800.500 mg



Product Image

Potency
Tested

Potency - 11

Specimen Weight: 1524.000 mg

Tested
(HPLC/LCMS)

Pieces For Panel: 10

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	1000.000	0.000026	0.001	17.500	1.750
CBN	1000.000	0.000014	0.001	0.120	0.012
CBDV	1000.000	0.000065	0.001	0.100	0.010
CBC	1000.000	0.000018	0.001	0.020	0.002
CBD	1000.000	0.000054	0.001	0.020	0.002
CBGA	1000.000	0.00008	0.001	0.010	0.001
THCV	1000.000	0.000007	0.001		<LOQ
Delta-9 THC	1000.000	0.000013	0.001		<LOQ
CBG	1000.000	0.000248	0.001		<LOQ
CBDA	1000.000	0.00001	0.001		<LOQ
THCA-A	1000.000	0.000032	0.001		<LOQ

Potency Summary

Total THC None Detected	**Total CBD** 0.002% 0.056mg
Total CBG None Detected	**Total CBN** 0.012% 0.336mg
Total Delta 8 1.750% 49.009mg	**Total Cannabinoids** 1.777% 49.765mg

Xueli Gao
Ph.D., DABT
Lab Toxicologist

Aixia Sun
D.H.Sc., M.Sc., B.Sc., MT (AAB)
Lab Director/Principal Scientist

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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