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

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

D8/CBN Gummy
Sample Matrix: CBD/HEMP Edibles (Ingestion)

Certificate of Analysis

Compliance Test

HEMP AND TEA COMPANY

15906 N OLD STATESVILLE RD
SUITE A
HUNTERSVILLE, NC 28078

Batch # D8CBN062022
Batch Date: 2022-06-30
Extracted From: Hemp

Test Reg State: Florida

Production Facility: Upheavel
Production Date: 2022-06-01

Order # HEM220630-080001
Order Date: 2022-06-30
Sample # AADB138

Sampling Date: 2022-07-03
Lab Batch Date: 2022-07-03
Completion Date: 2022-07-08

Initial Gross Weight: 18.406 g

Number of Units: 1
Net Weight per Unit: 3426.500 mg

Product Image

Potency
Tested

Delta 8/Delta 10 Potency 12

Tested
SOP13.043 (LCUV)

Specimen Weight: 1528.000 mg

Pieces For Panel: 4

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	2.60E-5	0.001	8.230	0.823
CBN	1.40E-5	0.001	7.830	0.783
CBGA	8.00E-5	0.001	0.050	0.005
CBC	1.80E-5	0.001	0.030	0.003
CBD	5.40E-5	0.001	0.030	0.003
THCA	3.20E-5	0.001		<LOQ
Delta-9 THC	1.30E-5	0.1		<LOQ
Delta-10 THC	3.00E-6	0.001		<LOQ
CBG	2.48E-4	0.001		<LOQ
CBDV	6.50E-5	0.001		<LOQ
CBDA	1.00E-5	0.001		<LOQ
THCV	7.00E-6	0.001		<LOQ

Potency Summary

Total Delta 8: 0.823% 28.200mg	Total Delta 10: - None Detected
Total THC: - None Detected	Total CBD: 0.003% 0.100mg
Total CBG: 0.004% 0.140mg	Total CBN: 0.783% 26.830mg
Other Cannabinoids: 0.003% 0.100mg	Total Cannabinoids: 1.616% 55.370mg

Xueli Gao, Ph.D., DABT — Lab Toxicologist
Aixia Sun, D.H.Sc., M.Sc., B.Sc., MT (AAB) — Lab Director/Principal Scientist

PJLA Testing Accreditation #101103
DEA REGISTERED LABORATORY #RA0571996

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 = Delta6a10a-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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