

721 Cortaro Dr. Sun City Center, FL 33573

www.acslab.com **DEA No.** RA0571996 FL License # CMTL-0003 CLIA No. 10D1094068

Yuzu Sample Matrix: CBD/HEMP **Edibles** (Ingestion)



Certificate of Analysis

Compliance Test

Client Information:

Dvorak Botanicals LLC

PMB 515761

1201 W Peachtree St NW Ste 2625

Batch # DHMCD9CBD1024 Batch Date: 2024-12-11 Extracted From: Hemp

Test Reg State: Florida

Production Facility: CBD Nationwide

Production Date: 2024-10-01

Atlanta, Georgia 30309

Order # DV0241211-020001 Order Date: 2024-12-11 Sample # AAGF359

Sampling Date: 2024-12-17 Lab Batch Date: 2024-12-17 Completion Date: 2024-12-23

Initial Gross Weight: 33.600 g Net Weight: 27.000 g

Number of Units: 1

Net Weight per Unit: 1375.000 mg



Potency Tested

Product I mage

4	Potency 10						Tested
~	Specimen Weigh	t: 1528.000 mg				SOP13.0	001 (LCUV)
Analy	te	Dilution (1:n)	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)	
CBD		10.000	5.40E-5	0.015	2.530	0.253	
Delta-9 THC		10.000	1.30E-5	0.015	2.210	0.221	
CBC		10.000	1.80E-5	0.015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDA		10.000	1.00E-5	0.015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDV		10.000	6.50E-5	0.015	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
CBG		10.000	2.48E-4	0.015	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
CBGA		10.000	8.00E-5	0.015	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBN		10.000	1.40E-5	0.015	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
THCA-A		10.000	3.20E-5	0.015	<l0q< td=""><td><loq< td=""><td></td></loq<></td></l0q<>	<loq< td=""><td></td></loq<>	
THCV 10.0		10.000	7.00E-6	0.015	<loq< td=""><td><l0q< td=""><td></td></l0q<></td></loq<>	<l0q< td=""><td></td></l0q<>	
Total Active CBD		10.000			2.530	0.253	
Total Active THC 10.00		10.000			2.210	0.221	

❖ Potency Summary							
Total Ac 0.221%	tive THC 3.039 mg		ctive CBD 3.479 mg				
Total -	CBG None Detected	Total CBN - None Detected					
Total Can 0.474%	nabinoids 6.518 mg						

Lab Director/Principal Scientist



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





Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/ml) = Milliliter, LOQ = Limit of Quantitation, LDD = Limit of Deletetion, Dilution = Dilution Factor, (pp) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Milligram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (µg/kg) = Milligram per Klogram. ACS uses simple acceptance criteria. Passed – Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5k4.036, 5k4.036, 5k4.036, 5k4.036. Failed – Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5k4.036, 5k4.03