ACS LABORATORY | BEYOND COMPLIANCE
721 Cortaro Dr.
Sun City Center, FL 33573
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DEA No. RA0571996
FL License # CMTL-0003
CLIA No. 10D1094068

BLUE ZKZ
Sample Matrix: CBD/HEMP
Flower & Plants
(Inhalation - Heated)

Certificate of Analysis

Compliance Test

Client Information:
Flying Monkey
8 The Green
Dover, Delaware 19901

Batch # 243316
Batch Date: 2024-09-30
Extracted From: na

Test Reg State: Florida

Order # SOC241112-200001
Order Date: 2024-11-12
Sample # AAGD019

Sampling Date: 2024-11-13
Lab Batch Date: 2024-11-13
Completion Date: 2024-11-21

Initial Gross Weight: 24.701 g

Number of Units: 4
Net Weight per Unit: 4000.000 mg



Product Image

Potency Tested
Heavy Metals Passed
Mycotoxins Passed
Moisture Tested
Pathogenic Microbiology Passed

Potency 10

Specimen Weight: 961.060 mg

Pieces For Panel: 2

Tested
SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
THCA-A	15.000	3.20E-5	0.015	49.870	4.987
CBGA	15.000	8.00E-5	0.015	27.430	2.743
CBG	15.000	2.48E-4	0.015	3.320	0.332
CBDA	15.000	1.00E-5	0.015	1.840	0.184
CBC	15.000	1.80E-5	0.015	1.720	0.172
Delta-9 THC	15.000	1.30E-5	0.015	0.880	0.088
CBD	15.000	5.40E-5	0.015	0.170	0.017
CBDV	15.000	6.50E-5	0.015	<LOQ	<LOQ
CBN	15.000	1.40E-5	0.015	<LOQ	<LOQ
THCV	15.000	7.00E-6	0.015	<LOQ	<LOQ
Total Active CBD	15.000			1.784	0.178
Total Active THC	15.000			44.616	4.462

Potency Summary

Total Active THC 4.462% 178.464 mg	**Total Active CBD** 0.178% 7.135 mg
Total CBG 2.740% 109.600 mg	**Total CBN** - None Detected
Total Cannabinoids 8.523% 340.920 mg	**Total THCA-A** 4.987% 199.48 mg

Aixia Sun 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) = 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, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/kg) = Milligram per Kilogram. 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, 5K-4.036, 5K-4.034. Failed – Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034 Sample not received via laboratory sampling.

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QA By: 1057 on 2024-11-21 14:29:34 V1