



Certificate of Analysis
Compliance Test

Client Information:

NexZen Extracts
nexzenextracts.com

Batch # PO-05628
Batch Date: 2024-12-12
Extracted From: HEMP

Test Reg State: Florida

Order # NXZ 41212-010001
Order Date: 2024-12-12
Sample # AAGF466

Sampling Date: 2024-12-18
Lab Batch Date: 2024-12-18
Completion Date: 2024-12-23

Initial Gross Weight: 52.258 g
Net Weight: 50.858 g

Number of Units: 1
Net Weight per Unit: 4623.455 mg
Sampling Method: MSP 7.3.1



Product Image



Potency
Tested



Heavy Metals
Passed



Mycotoxins
Passed



Pesticides
Passed



Residual Solvents
Passed



Pathogenic Microbiology
Passed



Microbiology (qPCR)
Passed

Delta 8/Delta 10 Potency 13 - (LCUV)
Specimen Weight: 1533.500 mg

Tested
SOP13.001 (LCUV)



Potency Summary

| | |
|--|-----------------------------------|
| Total Delta 8 0.774% 35.786 mg | Total Delta 10 None Detected |
| Total Active THC None Detected | Total Active CBD None Detected |
| Total CBG None Detected | Total CBN None Detected |
| Total Cannabinoids 0.774% 35.786 mg | |

Pieces For Panel: 11

| Analyte | LOD (mg/g) | LOQ (%) | Result (mg/g) | (%) |
|------------------|---------------|------------|------------------|-------|
| Delta-8 THC | 2.60E-5 | 0.0015 | 7.740 | 0.774 |
| CBC | 1.80E-5 | 0.0015 | <LOQ | <LOQ |
| CBD | 5.40E-5 | 0.0015 | <LOQ | <LOQ |
| CBDa | 1.00E-5 | 0.0015 | <LOQ | <LOQ |
| CBDV | 6.50E-5 | 0.0015 | <LOQ | <LOQ |
| CBG | 2.48E-4 | 0.0015 | <LOQ | <LOQ |
| CBGA | 8.00E-5 | 0.0015 | <LOQ | <LOQ |
| CBN | 1.40E-5 | 0.0015 | <LOQ | <LOQ |
| Delta-10 THC | 3.00E-6 | 0.0015 | <LOQ | <LOQ |
| Delta-9 THC | 1.30E-5 | 0.0015 | <LOQ | <LOQ |
| Delta6a10a-THC | 8.47E-5 | 0.0015 | <LOQ | <LOQ |
| THCA-A | 3.20E-5 | 0.0015 | <LOQ | <LOQ |
| THCV | 7.00E-6 | 0.0015 | <LOQ | <LOQ |
| Total Active CBD | | | <LOQ | <LOQ |
| Total Active THC | | | <LOQ | <LOQ |

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, 5K4.036, 5K4.034. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K4.036, 5K4.034. The results apply to the sample as received.

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