



Certificate of Analysis

R&D

Client Information:			
NexZen Extracts https://nexzenextracts.com/		Batch # 726109 Batch Date: 2023-07-31 Extracted From: Hemp	Test Reg State: Florida
Order # NXZ230810-070001 Order Date: 2023-08-10 Sample # AAET433	Sampling Date: 2023-08-21 Lab Batch Date: 2023-08-21 Completion Date: 2023-08-27	Initial Gross Weight: 36.877 g Net Weight: 34.277 g	Number of Units: 1 Net Weight per Unit: 4284.625 mg



Product Image

HHCP
HHCP Tested

HHC Summary

Total HHC 20.829mg 0.486%	Total Active THC 0.0463mg 0.00108%
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HHCP
Specimen Weight: 206.800 mg
Dilution Factor: 1000.000

Tested
SOP13.050 (LCMS)

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	1.5000E-3	6.22E-6	3.3300	0.333	9(R)-HHCP	1.5000E-3	6.18E-5	0.0013	0.00013
(9S)-HHC	1.5000E-3	1.75E-5	1.5300	0.153	9(S)-HHCP	1.5000E-3	5.1E-5	<LOQ	<LOQ
(±)-9β-hydroxy-HHC	1.5000E-3	9.16E-6	<LOQ	<LOQ	Delta-9 THC	1.5000E-3	0.00056	0.0108	0.00108
1(R)-H4-CBD	3.000000E-3	1.47E-5	<LOQ	<LOQ	H2-CBD	1.500000E-3	2.88E-6	<LOQ	<LOQ
1(S)-H4-CBD	3.000000E-3	1.33E-5	<LOQ	<LOQ	Total HHC			4.8613	0.48613

Aixa Sun Lab Director/Principal Scientist
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Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877), *Total CBDV = CBDV + (CBDVA * 0.87), Total Active 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, Total THCP = Delta8-THCP + Delta9-THCP, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + CBE + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate + Total THCP, (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) = 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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