



Certificate of Analysis
Compliance Test

Client Information:

The Hemp Doctor
163 McKenzie Rd
 Mooresville, NC 28115

Batch # 831008E
Batch Date: 2023-10-02
Extracted From: Hemp

Test Reg State: Florida

Order # NAU231004-020001
Order Date: 2023-10-04
Sample # AAEX561

Sampling Date: 2023-10-10
Lab Batch Date: 2023-10-10
Orig. Completion Date: 2023-10-20

Initial Gross Weight: 13.689 g
Net Weight: 10.989 g

Number of Units: 1
Net Weight per Unit: 5494.500 mg

Statement of Amendment: Updated Batch#, Updated Description; Updated Potency; Reflex test added



Potency Tested

Product Image

Potency 10
Specimen Weight: 1517.300 mg

Tested
SOP13.001 (LCUV)

Pieces For Panel: 2

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-9 THC	10.000	1.30E-5	0.015	2.720	0.272
THCV	10.000	7.00E-6	0.015	1.700	0.170
CBG	10.000	2.48E-4	0.015	1.280	0.128
CBC	10.000	1.80E-5	0.015	<LOQ	<LOQ
CBD	10.000	5.40E-5	0.015	<LOQ	<LOQ
CBDA	10.000	1.00E-5	0.015	<LOQ	<LOQ
CBDV	10.000	6.50E-5	0.015	<LOQ	<LOQ
CBGA	10.000	8.00E-5	0.015	<LOQ	<LOQ
CBN	10.000	1.40E-5	0.015	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.015	<LOQ	<LOQ
Total Active CBD	10.000			<LOQ	<LOQ
Total Active THC	10.000			2.720	0.272

Potency Summary

Total Active THC 0.272% 14.945 mg	Total Active CBD None Detected
Total CBG 0.128% 7.033 mg	Total CBN None Detected
Other Cannabinoids 0.17% 9.341 mg	Total Cannabinoids 0.570% 31.319 mg

* Reflex Tested

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 * 0.87), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THC = THC + (THCV * 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 THC + 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. Revised report- see statement of amendment above.

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