



Certificate of Analysis

R&D

Client Information:

The Hemp Doctor

Batch # 20230531-16
Batch Date: 2023-05-31
Extracted From: Hemp

Test Reg State: Florida

Order # HSP230606-040001
Order Date: 2023-06-06
Sample # AAEN893
Statement of Amendment: Updated Photo

Sampling Date: 2023-06-08
Lab Batch Date: 2023-06-08
Orig. Completion Date: 2023-06-12

Initial Gross Weight: 55.345 g
Net Weight: 6.045 g

Number of Units: 2
Net Weight per Unit: 3022.500 mg



Product Image

Potency Tested

Potency 25 (LCUV)
Specimen Weight: 208.020 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	SOP13.001 (LCUV) (%)
Delta-8 THC	1500.000	2.60E-5	0.0015	105.0000	10.5000
CBGA	150.000	8.00E-5	0.0015	55.2800	5.5280
CBDA	150.000	1.00E-5	0.0015	47.5200	4.7520
CBD	150.000	5.40E-5	0.0015	8.7290	0.8729
CBCA	15.000	1.07E-4	0.0015	3.7440	0.3744
CBG	15.000	2.48E-4	0.0015	2.5650	0.2565
CBC	15.000	1.80E-5	0.0015	2.0100	0.2010
CBDVA	15.000	1.40E-5	0.0015	1.5340	0.1534
THCA-A	15.000	3.20E-5	0.0015	1.3880	0.1388
CBNA	15.000	9.50E-5	0.0015	1.2460	0.1246
Delta9-THCP *	15.000	1.17E-5	0.0012	1.0490	0.1049
Delta-8 THCV	15.000	4.00E-5	0.0015	0.7220	0.0722
CBN	15.000	1.40E-5	0.0015	0.3180	0.0318
THCV	15.000	7.00E-6	0.0015	0.1670	0.0167
Delta8-THCP *	15.000	3.75E-4	0.0015	0.1580	0.0158
CBDV	15.000	6.50E-5	0.0015	<LOQ	<LOQ
CBL	15.000	3.50E-5	0.0015	<LOQ	<LOQ
CBT	15.000	2.00E-4	0.0015	<LOQ	<LOQ
Delta-8 THC-O Acetate	15.000	2.70E-5	0.003	<LOQ	<LOQ
Delta-9 THC	15.000	1.30E-5	0.0015	<LOQ	<LOQ
Delta-9 THC-O Acetate	15.000	7.70E-5	0.003	<LOQ	<LOQ
Exo-THC	15.000	2.30E-4	0.0015	<LOQ	<LOQ
THCB *	15.000	1.80E-4	0.00195	<LOQ	<LOQ
THCH *	15.000	3.50E-4	0.00195	<LOQ	<LOQ
THCVA	15.000	4.70E-5	0.0015	<LOQ	<LOQ
Total Active CBD	15.000			50.400	5.04
Total Active THC	15.000			1.220	0.122

Tested

Potency Summary

Total Active THC at Dry Weight 0.122% 3.680mg	Total Active CBD at Dry Weight 5.040% 152.350mg
Total CBG 5.105% 154.300mg	Total CBN 0.141% 4.260mg
Other Cannabinoids 11.373% 343.75mg	Total Cannabinoids 21.781% 658.330mg

Summary results above show the dry weight concentration

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 = 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. Revised report- see statement of amendment above.

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