



Certificate of Analysis
Compliance Test

Batch # N02901
Batch Date: 2023-06-20
Extracted From: Hemp

Test Reg State: Florida

Order # OUT230703-050001
Order Date: 2023-07-03
Sample # AAEQ480

Sampling Date: 2023-07-06
Lab Batch Date: 2023-07-06
Completion Date: 2023-07-09

Initial Gross Weight: 29.489 g

Number of Units: 1
Net Weight per Unit: 2.000 g



Potency Tested
 HHC HHC Tested

Product Image

Potency 25 (LCUV)
Specimen Weight: 58.510 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	1000.000	2.60E-5	0.0015	612.8000	61.2800
Delta8-THCP*	10.000	3.75E-4	0.0015	15.5500	1.5550
Delta-8 THCV	10.000	4.00E-5	0.0015	3.6380	0.3638
CBT	10.000	2.00E-4	0.0015	1.7950	0.1795
CBCA	10.000	1.07E-4	0.0015	1.3810	0.1381
CBN	10.000	1.40E-5	0.0015	0.6810	0.0681
CBC	100.000	1.80E-5	0.0015	<LOQ	<LOQ
CBD	10.000	5.40E-5	0.0015	<LOQ	<LOQ
CBDa	10.000	1.00E-5	0.0015	<LOQ	<LOQ
CBDV	10.000	6.50E-5	0.0015	<LOQ	<LOQ
CBDVA	10.000	1.40E-5	0.0015	<LOQ	<LOQ
CBS	10.000	2.48E-4	0.0015	<LOQ	<LOQ
CBGA	10.000	8.00E-5	0.0015	<LOQ	<LOQ
CBL	10.000	3.50E-5	0.0015	<LOQ	<LOQ
CBNA	10.000	9.50E-5	0.0015	<LOQ	<LOQ
Delta-8 THC-O Acetate	10.000	2.70E-5	0.003	<LOQ	<LOQ
Delta-9 THC	100.000	1.30E-5	0.0015	<LOQ	<LOQ
Delta-9 THC-O Acetate	10.000	7.70E-5	0.003	<LOQ	<LOQ
Delta9-THCP*	10.000	1.17E-5	0.0012	<LOQ	<LOQ
Exp-THC	10.000	2.30E-4	0.0015	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.0015	<LOQ	<LOQ
THCB*	10.000	1.80E-4	0.00195	<LOQ	<LOQ
THCH*	10.000	3.50E-4	0.00195	<LOQ	<LOQ
THCV	10.000	7.00E-6	0.0015	<LOQ	<LOQ
THCVA	10.000	4.70E-5	0.0015	<LOQ	<LOQ
Total Active CBD	1000.000			<LOQ	<LOQ
Total Active THC	1000.000			<LOQ	<LOQ

Tested
SOP13.002 (LCUV)

Potency Summary

Total HHC 33.017% 660.330mg	Total Active THC None Detected
Total Active CBD None Detected	Total CBG None Detected
Total CBN 0.068% 1.360mg	Other Cannabinoids 63.499% 1,269.980
Total Cannabinoids 96.584% 1,931.680	

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 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 = Delta8-THC + Delta9-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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HHCP

Specimen Weight: 58.510 mg

Tested
SOP13.050 (LCMS)

Dilution Factor: 5000.000

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%) Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	3.1100E-7	7.5E-5	213.0000	21.3	2.5500E-6	7.5E-5	11.7000	1.17
(9S)-HHC	8.7400E-7	7.5E-5	94.0000	9.4	2.8000E-5	7.5E-5	<LOQ	<LOQ
(±)-9β-hydroxy-HHC	4.5800E-7	7.5E-5	0.3670	0.0367			330.1670	33.0167
9(R)-HHCP	3.0900E-6	7.5E-5	11.1000	1.11				

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
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Definitions are found on page 1

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