



Certificate of Analysis
Compliance Test

Client Information:

KMS AG CONSULTING
34081 EXCOR RD BUILDING A
EUGENE, OREGON 97405

Batch # PP12123
Batch Date: 2023-12-01
Extracted From: Hemp

Test Reg State: Oregon

Production Facility: USA
Production Date: 2023-12-01

Order # KMS231213-02001
Order Date: 2023-12-13
Sample # A AFC891

Sampling Date: 2023-12-14
Lab Batch Date: 2023-12-14
Completion Date: 2023-12-16

Initial Gross Weight: 19.600 g



Product Image

HHCP
Tested

✓ **HHC Summary**

Total HHC
16.39%

(9R)-HHC
110mg/g 11%

Total Active THC
0.118%

HHCP

Specimen Weight: 194.700 mg

Dilution Factor: 7500.000

Tested
SOP13.050 (LCMS)

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%) Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	3.6600E-6	0.00075	110.0000	11 CBC	2.760000E-5	0.00075	1.5600	0.156
(9S)-HHC	6.6000E-6	0.00075	53.8000	5.38 Delta-8 THC methyl ether	2.480000E-4	0.00075	<LOQ	<LOQ
(±)-9β-hydroxy-HHC	7.7800E-6	0.00075	0.0803	0.00803 Delta-9 THC	2.8000E-4	0.00075	1.1800	0.118
1(R)-H4-CBD	7.330000E-7	0.0015	0.0285	0.00285 Delta-9 THC methyl ether	1.600000E-4	0.00075	0.0128	0.00128
1(S)-H4-CBD	6.630000E-7	0.0015	<LOQ	<LOQ H2-CBD	1.440000E-7	0.00075	<LOQ	<LOQ
9(R)-HHCP	3.0900E-5	0.00075	0.0214	0.00214 Total HHC			163.9017	16.39017
9(S)-HHCP	2.5500E-5	0.00075	<LOQ	<LOQ				

Aixia Sun
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, (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 OR rule OAR 333-007-0390, OAR 333-007-0400. Failed - Analyte/microbe is at the level that equal or above the action limit per OR rule OAR 333-007-0390, OAR 333-007-0400 Sample not received via laboratory sampling.

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