



Certificate of Analysis
Compliance Test

Client Information: HEMP LIVING, LLC 11907 W DEARBOURN AVE WAUWATOSA, WI 53226	Batch # HL-ADAMSCE-031623 Batch Date: 2023-03-16 Extracted From:Hemp	Test Reg State:Oregon
Order #HEM230316-010001 Order Date: 2023-03-16 Sample # AAEF823	Sampling Date: 2023-03-21 Lab Batch Date: 2023-03-21 Completion Date: 2023-03-28	Initial Gross Weight:43.797 g



Potency **Tested** HHCP **Tested**
HHCP **Tested**

Potency 23 (LCUV) ***
Specimen Weight: 47.760 mg

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	SOP13.002 (LCUV) (%)
THCA-A	1000.000	3.20E-5	0.0015	398.7000	39.8700
Delta-8 THC	100.000	2.60E-5	0.0015	56.2800	5.6280
CBN	100.000	1.40E-5	0.0015	34.5200	3.4520
CBD	10.000	5.40E-5	0.0015	7.0620	0.7062
CBGA	10.000	8.00E-5	0.0015	5.6290	0.5629
THCVA	10.000	4.70E-5	0.0015	2.4540	0.2454
CBT	10.000	2.00E-4	0.0015	2.3630	0.2363
Delta-9 THC-O Acetate	10.000	7.70E-5	0.003	1.8080	0.1808
CBDA	10.000	1.00E-5	0.0015	0.8210	0.0821
THCV	10.000	7.00E-6	0.0015	0.3450	0.0345
CBC	100.000	1.80E-5	0.0015	<LOQ	<LOQ
CBCA	10.000	1.07E-4	0.0015	<LOQ	<LOQ
CBDV	10.000	6.50E-5	0.0015	<LOQ	<LOQ
CBDVA	10.000	1.40E-5	0.0015	<LOQ	<LOQ
CBG	10.000	2.48E-4	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-8 THCV	10.000	4.00E-5	0.0015	<LOQ	<LOQ
Delta-9 THC	100.000	1.30E-5	0.0015	<LOQ	<LOQ
Delta8-THCP	10.000	3.75E-4	0.0015	<LOQ	<LOQ
Delta9-THCP	10.000	1.17E-5	0.0012	<LOQ	<LOQ
Exo-THC	10.000	2.30E-4	0.0015	<LOQ	<LOQ
Total Active CBD	1000.000			7.782	0.778
Total Active THC	1000.000			349.660	34.966

Potency Summary

Total HHC 19.965%	Total Active THC 34.966%
Total Active CBD 0.778%	Total CBG 0.494%
Total CBN 3.452%	Other Cannabinoids 6.293%
Total Cannabinoids 65.948%	

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 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 (ppt) = 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) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, Passed - Analyte/microbe is non-detected or at the level below the action limit, Failed - Analyte/microbe is at the level that equal or above the action limit, *Measurement of Uncertainty = +/- 10%

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HHCP ***		Specimen Weight: 47.760 mg		Dilution Factor: 5000.000		Tested		SOP13.050 (LCMS)	
Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	3.1100E-7	7.5E-5	132.0000	13.2	9(S)-HHCP	2.5500E-6	7.5E-5	<LOQ	<LOQ
(9S)-HHC	8.7400E-7	7.5E-5	66.4000	6.64	Delta-9 THC	2.8000E-5	7.5E-5	<LOQ	<LOQ
(±)-9β-hydroxy-HHC	4.5800E-7	7.5E-5	1.2500	0.125	Total HHC			199.6500	19.965
9(R)-HHCP	3.0900E-6	7.5E-5	<LOQ	<LOQ					

Aixia Sun Lab Director/Principal Scientist
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