



**Certificate of Analysis**  
Compliance Test

Client Information:

**HH Processors**  
14708 NE 13th Ct  
Vancouver, WA 98685

Batch # 2021-0564  
Batch Date: 2021-12-31  
Extracted From: Base

Test Reg State: Florida

Order # HHP241227-010001  
Order Date: 2024-12-27  
Sample # AAG543

Sampling Date: 2024-12-30  
Lab Batch Date: 2024-12-30  
Completion Date: 2025-01-02

Initial Gross Weight: 150.600 g  
Net Weight: 117.300 g

Number of Units: 1  
Net Weight per Unit: 3910.000 mg



Product Image



**Potency**  
Tested



**Heavy Metals**  
Passed



Pathogenic Microbiology  
Passed



Microbiology (qPCR)  
Passed

**Delta 8/Delta 10 Potency 13 - (LCUV)**

Specimen Weight: 1538.100 mg

**Tested**

SOP13.001 (LCUV)



**Potency Summary**

Pieces For Panel: 30

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	2.60E-5	0.015	8.690	0.869
CBC	1.80E-5	0.015	<LOQ	<LOQ
CBD	5.40E-5	0.015	<LOQ	<LOQ
CBDA	1.00E-5	0.015	<LOQ	<LOQ
CBDV	6.50E-5	0.015	<LOQ	<LOQ
CBG	2.48E-4	0.015	<LOQ	<LOQ
CBGA	8.00E-5	0.015	<LOQ	<LOQ
CBN	1.40E-5	0.015	<LOQ	<LOQ
Delta-10 THC	3.00E-6	0.015	<LOQ	<LOQ
Delta-9 THC	1.30E-5	0.015	<LOQ	<LOQ
Delta6a10a-THC	8.47E-5	0.015	<LOQ	<LOQ
THCA-A	3.20E-5	0.015	<LOQ	<LOQ
THCV	7.00E-6	0.015	<LOQ	<LOQ
Total Active CBD			<LOQ	<LOQ
Total Active THC			<LOQ	<LOQ

<b>Total Delta 8</b> 0.869% 33.978 mg	<b>Total Delta 10</b> None Detected
<b>Total Active THC</b> None Detected	<b>Total Active CBD</b> None Detected
<b>Total CBG</b> None Detected	<b>Total CBN</b> None Detected
<b>Total Cannabinoids</b> 0.869% 33.978 mg	

*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 \* 0.867), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Total THC = THC + (THCV + (THCVA \* 0.87)), CBG Total = (CBGA \* 0.878) + CBG, CBN Total = (CBNA \* 0.876) + 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, Total Cannabinoids = Total percentage of cannabinoids within the sample. (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 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 The results apply to the sample as received.

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Completion Date: 2025-01-02

Initial Gross Weight: 150.600 g  
Net Weight: 117.300 g

Number of Units: 1  
Net Weight per Unit: 3910.000 mg

**Total Yeast and Mold**  
Specimen Weight: 480.600 mg

**Passed**  
SOP13.017 (qPCR)

**Pathogenic Microbiology SAE**  
(MicroArray)

**Passed**  
SOP13.019  
(Micro Array)

Dilution Factor: 8.000

Analyte	Action Level (cfu/g)	LOQ (cfu/g)	Result (cfu/g)
Total Yeast/Mold	100000	1000	<LOQ
Prep. By: 1161	Date: 2024-12-31 10:34:32	Analyzed By: 1161	Date: 2024-12-31 10:34:32
Reviewed By: 1161	Date: 2024-12-31 15:00:48	Lab Batch #: AAGG543-434	Date: 2024-12-31 15:00:48

Specimen Weight: 1041.800 mg  
Dilution Factor: 1.000

Analyte	Result (cfu/g)	Analyte	Result (cfu/g)
Aspergillus flavus	Absence in 1g	Aspergillus terreus	Absence in 1g
Aspergillus fumigatus	Absence in 1g	Salmonella	Absence in 1g
Aspergillus niger	Absence in 1g	STEC E. Coli	Absence in 1g

Aixia Sun Lab Director/Principal Scientist  
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions are found on page 1

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Initial Gross Weight: 150.600 g  
Net Weight: 117.300 g

Number of Units: 1  
Net Weight per Unit: 3910.000 mg



**Heavy Metals**

Specimen Weight: 247.700 mg

**Passed**  
SOP13.048 (ICP-MS)

Dilution Factor: 201

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	4.83	100	1500	<LOQ	Lead (Pb)	11.76	100	500	<LOQ
Cadmium (Cd)	.64	100	500	<LOQ	Mercury (Hg)	.58	100	3000	<LOQ

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