



**Certificate of Analysis**  
Compliance Test

Client Information:

House of Alchemy LLC  
23110 FL-54 No 361  
Lutz, FL 33549

Batch # MDC0124  
Batch Date: 2024-06-19  
Extracted From: Mushrooms + Adaptogens

Production Facility: Feral Fungi  
Production Date: 2024-06-19

Order # HOU240702-010001  
Order Date: 2024-07-02  
Sample # AAFS878  
Serving Number: 1.00000

Sampling Date: 2024-07-12  
Lab Batch Date: 2024-07-12  
Orig. Completion Date: 2024-07-16

Initial Gross Weight: 132.500 g  
Density: 1.185 g/ml

Number of Units: 1  
Net Weight per Package: 60000.000 mg  
Sampling Method: MSP 7.3.1

Statement of Amendment: Report format



**Heavy Metals**  
Passed

**Mycotoxins**  
Passed

**Pathogenic Microbiology**  
Passed

**Microbiology Petrifilm**  
Passed

**Filtration and Foreign**  
Passed

Potency Panel Not Included

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

Definitions and Abbreviations used in this report: (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. ACS uses simple acceptance criteria for contaminant panels. Passed - contaminant analytes/microbes are not detected or are at the level below the action limit per FL rule 5K-4.034. Failed - contaminant analytes/microbes are at the level that is equal to or above the action limit per FL rule 5K-4.034. Sample not received via laboratory sampling. Revised report- see statement of amendment above.

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**Pathogenic Microbiology SAE (MicroArray)**  
Specimen Weight: 1021.300 mg

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

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

Prep. By: 1161 Date: 2024-07-13 07:36:17  
Reviewed By: 1225 Date: 2024-07-14 17:50:46

Analyzed By: 1225 Date: 2024-07-14 13:02:03  
Lab Batch #: AAFS878-13 Date: 2024-07-14 17:50:46

**Heavy Metals**  
Specimen Weight: 252.700 mg

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

Dilution Factor: 197

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

Prep. By: 1264 Date: 2024-07-12 18:38:34  
Reviewed By: 1256 Date: 2024-07-13 14:17:49

Analyzed By: 1264 Date: 2024-07-12 18:38:34  
Lab Batch #: AAFS878-164 Date: 2024-07-13 14:17:49

**Microbiology (PetriFilm)**  
Specimen Weight: 991.800 mg

**Passed**  
SOP13.003 (PetriFilm)

Dilution Factor: 1.000

Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)	Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
Aerobic Bacteria	10	10000	30.000	Total Enterobacteriaceae	10	1000	<10
E. Coli / Coliform	10	100	<10	Yeast/Mold	10	1000	<10

Prep. By: 1211 Date: 2024-07-12 15:07:46  
Reviewed By: 1179 Date: 2024-07-15 12:25:25

Analyzed By: 1211 Date: 2024-07-12 15:07:46  
Lab Batch #: AAFS878-163 Date: 2024-07-15 12:25:25

**Mycotoxins**  
Specimen Weight: 592.500 mg

**Passed**  
SOP13.007 (LCMS)

Dilution Factor: 2.530

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	3.0400E-1	6	20	<LOQ	Aflatoxin G2	2.7100E-1	6	20	<LOQ
Aflatoxin B2	7.7000E-2	6	20	<LOQ	Ochratoxin A	7.5400E-1	3.8	20	<LOQ
Aflatoxin G1	3.0400E-1	6	20	<LOQ					

Prep. By: 1256 Date: 2024-07-13 18:11:11  
Reviewed By: 1222 Date: 2024-07-15 20:12:45

Analyzed By: 1256 Date: 2024-07-13 18:11:11  
Lab Batch #: AAFS878-165 Date: 2024-07-15 20:12:45

*Alixia Sun*  
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Definitions are found on page 1

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**Filth and Foreign Material**

Specimen Weight: N/A Dilution Factor: 1.000

**Passed**  
SOP13.020 (Visual/Microscope)

Analyte	Action Level (%)	Result (%)	Analyte	Action Level (%)	Result (%)
Covered Area	10	0.00	Weight %	1	0.00
Feces	0.5	0.00			

Prep. By: 1211	Date: 2024-07-12 13:02:18	Analyzed By: 1211	Date: 2024-07-12 13:02:18
Reviewed By: 1211	Date: 2024-07-12 13:02:31	Lab Batch #: AAFS878-177	Date: 2024-07-12 13:02:31



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