



## Certificate of Analysis

### Compliance Test

#### Client Information:

#### Ecclesias Extracts

1460 Woolsey Heights  
Colorado Springs, Colorado 80915

Order # ECC230418-120001

Order Date: 2023-04-18

Sample # AAEJ114

Batch # MA04  
Batch Date: 2023-04-14  
Extracted From: Amanita Muscaria

Cultivation Date: 0000-00-00  
Production Date: 0000-00-00

Sampling Date: 2023-04-18  
Lab Batch Date: 2023-04-18  
Completion Date: 2023-04-27

Initial Gross Weight: 21.441 g  
Net Weight: 10.441 g

Number of Units: 1  
Net Weight per Unit: 10441.000 mg  
Sampling Method: MSP 7.3.1



Amanita Muscaria

Tested



Moisture

Tested



#### Amanita Analytes

Specimen Weight: 592.820 mg

#### Tested

SOP 13.058 (LCMS)

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Ibotenic acid	1.13E-05	5.21E-5	13.94	1.394
Muscimol	8.81E-06	5.21E-5	2.704	0.27
Muscarine	3.65E-06	1.3E-5	1.0878	0.109

Prep. By: 1195

Date: 2023-04-19 23:47:06

Analyzed By: 1232

Date: 2023-04-19 13:37:25

Reviewed By: 1050

Date: 2023-04-27 19:50:04

Lab Batch #: AAEJ114-415

Date: 2023-04-27 19:50:04

#### Alkaloid Potency Summary

Total Alkaloids 185.119mg  
1.773%

Total Psilocybin + Psilocin  
Not Detected

Total Amanita Analytes  
1.773% 185.119mg

*Aixia Sun*

Aixia 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 (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 This report is calculated at Dry Weight. Dry Weight calculation is the percentage of an analyte by weight in a sample (i.e. plant), after excluding moisture from the sample. % Dry Weight calculation = Value / (1 - (Moisture/100)).

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Net Weight: 10.441 g

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Net Weight per Unit: 10441.000 mg  
Sampling Method: MSP 7.3.1



#### Moisture

Net Weight: 10.441 g

#### Tested

SOP13.015 (Moisture Meter)

Dilution Factor: 1.000

Analyte	Action Level (%)	Result (%)
Moisture	15	5.310
Prep. By: 1195	Date: 2023-04-19 17:54:44	Analyzed By: 1195
Reviewed By: 1195	Date: 2023-04-19 16:22:31	Lab Batch #: AAEJ114-10
		Date: 2023-04-19 12:54:44
		Date: 2023-04-19 16:22:31

*Aixia Sun*

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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