



**Certificate of Analysis**  
Compliance Test

Client Information:

**Ecclesias Extracts**  
1460 Woolsey Heights  
Colorado Springs, Colorado 80915

Batch # MA12  
Batch Date: 2023-04-14  
Extracted From: Amanita

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

Order # ECC230418-120001  
Order Date: 2023-04-18  
Sample # AAEJ122

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

Initial Gross Weight: 87.482 g  
Net Weight: 37.144 g  
Density: 1.1655 g/ml

Number of Units: 1  
Net Weight per Unit: 37144.000 mg  
Sampling Method: MSP 7.3.1



Amanita Muscaria  
**Tested**

**Amanita Analytes**

Specimen Weight: 593.230 mg

**Tested**  
SOP 13.058 (LCMS)

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Ibotenic acid	1.13E-05	5.21E-5	0.9767	0.09767
Muscarine	3.65E-06	1.3E-5	0.1235	0.01235
Muscimol	8.81E-06	5.21E-5	0.0155	0.00155

**Alkaloid Potency Summary**

Total Alkaloids	41.442mg	Total Psilocybin + Psilocin	Not Detected
Total Amanita Analytes	41.442mg		

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 #: AAEJ122-415 Date: 2023-04-27 19:50:04

*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  
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