

**Certificate of Analysis**

R&D

Client Information:

**Inheal Inc.**  
155 W Washington Blvd  
Los Angeles, California 90015

Batch # ILMQ001  
Batch Date: 2023-07-17  
Extracted From: AMANITA MUSHROOMS

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

Order # INH230728-010002-RT  
Order Date: 2023-07-28  
Sample # AAES625  
Serving Number: 0.00000

Sampling Date: 2023-07-28  
Lab Batch Date: 2023-07-28  
Completion Date: 2023-08-03

Initial Gross Weight: 99.818 g  
Net Weight: 42.918 g

Number of Units: 1  
Net Weight per Unit: 45.000 g  
Sampling Method: MSP 7.3.1



Amanita Muscaria  
**Tested**



**Amanita Analytes \***

Specimen Weight: 5105.490 mg

Tested

SOP 13.058 (LCMS)

**Mushroom Potency Summary**

Total Alkaloids	2.682mg	Total Psilocybin + Psilocin	Not Tested
0.00596%			
Total Amanita Analytes			
0.00596%	2.682mg		

Pieces For Panel: 10

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Muscarine	3.65E-06	1.3E-5	0.0498	0.00498
Muscimol	8.81E-06	5.21E-5	0.0055	0.00055
Ibotenic acid	1.13E-05	5.21E-5	0.0043	0.00043

Prep. By: 1195 Date: 2023-08-01 18:48:54 Analyzed By: 1252 Date: 2023-08-01 15:04:57  
Reviewed By: 1150 Date: 2023-08-02 20:03:35 Lab Batch #: AAES625-415 Date: 2023-08-02 20:03:35

*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 Sample not received via laboratory sampling.

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