



**Certificate of Analysis**

Compliance Test

Client Information:

**MOCHI**

1815 NE 144th Street  
North Miami, FL 33181

Batch # 07112024-2.2/3  
Batch Date: 2024-07-16  
Extracted From: mushroom

Order # IST240717-030001  
Order Date: 2024-07-17  
Sample # AAFT824  
Serving Number: 1.00000

Sampling Date: 2024-07-17  
Lab Batch Date: 2024-07-17  
Orig. Completion Date: 2024-07-22

Initial Gross Weight: 48.987 g  
Net Weight: 22.305 g

Number of Units: 1  
Net Weight per Package: 22305.000 mg  
Sampling Method: MSP 7.3.1

Statement of Amendment: Updated Photo



Amanita Muscaria  
Tested



Psilocin  
Tested



Psilocybin  
Tested

**Amanita Analytes \***  
Specimen Weight: 5058.340 mg

Tested

SOP 13.058 (LCMS)

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Ibotenic acid	1.13E-05	5.21E-5	<LOQ	<LOQ
Muscarnine	3.65E-06	1.3E-5	<LOQ	<LOQ
Muscimol	8.81E-06	5.21E-5	<LOQ	<LOQ
Total Alkaloids per Package			-	-
Total Amanita Analytes per Package			-	-
Total Psilocybin + Psilocin per Package			-	-

Prep. By: 1195 Date: 2024-07-18 18:13:55 Analyzed By: 1263 Date: 2024-07-18 14:55:07  
Reviewed By: 1150 Date: 2024-07-19 15:39:22 Lab Batch #: AAFT824-415 Date: 2024-07-19 15:39:22

**Mushroom Analytes \***  
Specimen Weight: 400.500 mg

Tested

SOP 13.058 (LCMS)

Analyte	LOQ (%)	Result (mg/g)	(%)
psilocybin	0.000375	<LOQ	<LOQ
baeocystin	0.000225	<LOQ	<LOQ
psilocin	0.00015	<LOQ	<LOQ
norbaeocystin	0.000253	<LOQ	<LOQ
norpsilocin	4.5E-5	<LOQ	<LOQ
aeruginascin	6.0E-5	<LOQ	<LOQ
4-hydroxy TMT	2.38E-5	<LOQ	<LOQ
4-hydroxytryptamine	5.65E-5	<LOQ	<LOQ
harmaline	9.38E-5	<LOQ	<LOQ
harmine	5.63E-5	<LOQ	<LOQ
Total Alkaloids per Package		-	-
Total Amanita Analytes per Package		-	-
Total Psilocybin + Psilocin per Package		-	-

Prep. By: 1195 Date: 2024-07-19 18:49:41 Analyzed By: 1263 Date: 2024-07-19 12:34:48  
Reviewed By: 1150 Date: 2024-07-22 15:25:31 Lab Batch #: AAFT824-371 Date: 2024-07-22 15:25:31

**Mushroom Potency Summary**

Total Alkaloids per Package	-	Total Alkaloids per Serving	-
Total Amanita Analytes per Package	-	Total Amanita Analytes per Serving	-
Total Psilocybin + Psilocin per Package	-	Total Psilocybin + Psilocin per Serving	-

*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, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity Sample not received via laboratory sampling. Revised report - see statement of amendment above.

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