



**Certificate of Analysis**  
Compliance Test

Client Information:

**MOCHI**  
8920 Lawyers Road  
Suite 2310  
Mint Hill, NC 28227

Batch # 81-40-268  
Batch Date: 2024-05-07  
Extracted From: Mushrooms

Order # IST240521-030001  
Order Date: 2024-05-21  
Sample # AAFP363  
Serving Number: 1.00000

Sampling Date: 2024-05-22  
Lab Batch Date: 2024-05-22  
Orig. Completion Date: 2024-05-28

Initial Gross Weight: 32.814 g

Number of Units: 1  
Net Weight per Package: 2500.000 mg  
Sampling Method: MSP 7.3.1

Statement of Amendment: Updated Batch#



**Mushroom Analytes \***  
Specimen Weight: 247.500 mg

Tested

SOP 13.058 (LCMS)

**Mushroom Potency Summary**

Analyte	LOQ (%)	Result (mg/g)	(%)
psilocybin	0.0006	<LOQ	<LOQ
baeocystin	0.00036	<LOQ	<LOQ
psilocin	0.00024	<LOQ	<LOQ
norbaeocystin	0.000405	<LOQ	<LOQ
norpsilocin	7.2E-5	<LOQ	<LOQ
aeruginascin	9.6E-5	<LOQ	<LOQ
4-hydroxy TMT	3.8E-5	<LOQ	<LOQ
4-hydroxytryptamine	9.04E-5	<LOQ	<LOQ
harmine	0.00015	<LOQ	<LOQ
harmine	9.0E-5	<LOQ	<LOQ
Total Alkaloids per Package		-	-
Total Psilocybin + Psilocin per Package		-	-

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

Prep. By: 1195	Date: 2024-05-25 18:22:13	Analyzed By: 1263	Date: 2024-05-25 14:30:58
Reviewed By: 1050	Date: 2024-05-28 11:19:18	Lab Batch #: AAFP363-477	Date: 2024-05-28 11:19:18

*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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