



Certificate of Analysis

Compliance Test

Client Information:

Premium Jane
17900 North Hayden Road
apt 3070
Scottsdale, Arizona 85255

Batch # 500M923D
Batch Date: 2023-08-01
Extracted From: N/A

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

Order # PRE240125-010001
Order Date: 2024-01-25
Sample # AAFG024
Serving Number: 1.00000

Sampling Date: 2024-01-26
Lab Batch Date: 2024-01-26
Completion Date: 2024-02-05

Initial Gross Weight: 145.400 g
Net Weight: 114.000 g

Number of Units: 1
Net Weight per Package: 114000.000 mg
Sampling Method: MSP 7.3.1



Amanita Muscaria
Tested



Psilocin
Tested



Psilocybin
Tested

Amanita Analytes *
Specimen Weight: 5049.500 mg

Tested
SOP 13.058 (LCMS)

Pieces For Panel: 30

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Ibotenic acid	1.13E-05	5.21E-5	<LOQ	<LOQ
Muscarine	3.65E-06	1.3E-5	<LOQ	<LOQ
Muscimol	8.81E-06	5.21E-5	<LOQ	<LOQ

Prep. By: 1195 Date: 2024-01-28 19:23:06 Analyzed By: 1199 Date: 2024-01-27 16:44:45
Reviewed By: 1150 Date: 2024-02-04 18:50:17 Lab Batch #: AAFG024-415 Date: 2024-02-04 18:50:17

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	Not Detected	Total Psilocybin + Psilocin per Serving	Not Detected

Mushroom Analytes *
Specimen Weight: 400.800 mg

Tested
SOP 13.058 (LCMS)

Pieces For Panel: 30

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

Prep. By: 1195 Date: 2024-01-28 19:23:45 Analyzed By: 1199 Date: 2024-01-27 16:35:38
Reviewed By: 1150 Date: 2024-02-02 20:00:39 Lab Batch #: AAFG024-371 Date: 2024-02-02 20:00:39

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.

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