



Certificate of Analysis

R&D

Client Information:

TERPLANDIA LLC
3400 Redwood Drive
#41
REDWAY, CA 95560

Batch # AM Raw
Batch Date: 2023-06-26
Extracted From: Fruit

Cultivation Date: 0000-00-00
Production Facility: MedBloom PS
Production Date: 2023-06-26

Order # TER230626-010002
Order Date: 2023-06-26
Sample # AAEP867

Sampling Date: 2023-06-28
Lab Batch Date: 2023-06-28
Completion Date: 2023-07-05

Initial Gross Weight: 11.430 g
Serving Number: 1.00000



Amanita Muscaria
Tested



Amanita Analytes

Specimen Weight: 519.800 mg

Tested

SOP 13.058 (LCMS)

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Muscarine	3.65E-06	1.3E-5	0.7580	0.0758
Ibotenic acid	1.13E-05	5.21E-5	0.2340	0.0234
Muscimol	8.81E-06	5.21E-5	0.1640	0.0164

Prep. By: 1195 Date: 2023-06-28 18:25:51 Analyzed By: 1232 Date: 2023-06-28 16:26:55
Reviewed By: 1150 Date: 2023-07-03 20:04:43 Lab Batch #: AAEP867-415 Date: 2023-07-03 20:04:43

Mushroom Potency Summary

Total Alkaloids per Package	0.116%	Total Alkaloids per Serving	-
Total Amanita Analytes per Package	0.116%	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, (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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