



Certificate of Analysis

R&D

Client Information:
TERPLANDIA LLC
3400 Redwood Drive
#41
REDWAY, CA 95560

Batch # Amanita Gummy
Batch Date: 2026-01-08
Extracted From: Amanita Fruit

Cultivation Date: 0000-00-00
Production Facility: Standard Extracts
Production Date: 2026-01-08

Order # TER230908-010002
Order Date: 2026-01-08
Sample # AAEV561
Serving Number: 1.00000

Sampling Date: 2026-01-11
Lab Batch Date: 2026-01-11
Completion Date: 2026-01-15

Initial Gross Weight: 38.285 g
Net Weight: 32.685 g

Number of Units: 1
Net Weight per Package: 32685.000 mg
Sampling Method: MSP7.3.1



Amanita Muscaria
Tested

Amanita Analytes *
Specimen Weight: 5085.200 mg

Tested
SOP 13.058 (LCMS)

Mushroom Potency Summary

Pieces For Panel: 10

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Ibotenic acid	1.13E-05	5.21E-5	0.0012	0.00012
Muscarine	3.65E-06	1.3E-5	0.0011	0.00011
Muscimol	8.81E-06	5.21E-5	<LOQ	<LOQ

Total Alkaloids per Package 0.00023%	0.0752mg	Total Alkaloids per Serving 0.00023%	0.0752mg
Total Amanita Analytes per Package 0.00023%	0.0752mg	Total Amanita Analytes per Serving 0.00023%	0.0752mg
Total Psilocybin + Psilocin per Package -	Not Tested	Total Psilocybin + Psilocin per Serving -	Not Tested

Prep. By: 1195 Date: 2026-01-13 19:15:14 Analyzed By: 1252 Date: 2026-01-12 13:05:10
Reviewed By: 1150 Date: 2026-01-15 16:04:40 Lab Batch #: AAEV561-415 Date: 2026-01-15 16:04:40

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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