



Certificate of Analysis

Compliance Test

Client Information:

Arvida Labs LLC

1291 NW 65th Pl
Unit B

Fort Lauderdale, FL 33309

Order # ARV260909-010001

Order Date: 2026-09-09

Sample # AAHZ244

Serving Number: 1.00000

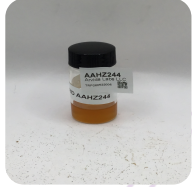
Batch # TRP260522006
Batch Date: 2026-09-09
Extracted From: Red Lotus

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

Receipt Date: 2026-09-10
Lab Batch Date: 2026-09-10
Completion Date: 2026-09-17

Initial Gross Weight: 23.670 g
Net Weight: 0.500 g

Number of Units: 1
Net Weight per Package: 500.000 mg
Sampling Method: MSP 7.3.1



Amanita Muscaria

Tested



Potency

Tested



Psilocin

Tested



Psilocybin

Tested



Amanita Analytes

Sample Weight: 401.900 mg

Tested

SOP 13.058 (LCMS)

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
Total Amanita Analytes per Package			-	-

Prep. By: 1260

Date: 2026-09-15 17:50:55

Analyzed By: 1260

Date: 2026-09-15 13:38:45

Reviewed By: 1234

Date: 2026-09-16 20:24:55

Lab Batch #: AAHZ244-415

Date: 2026-09-16 20:24:55



Psilocybe Mushroom Analytes

Sample Weight: 247.430 mg

Tested

SOP 13.058 (LCMS)

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 Psilocybin + Psilocin per Package		-	-
Total Psilocybe Mushroom Analytes per Package		-	-

Prep. By: 1260

Date: 2026-09-15 17:51:05

Analyzed By: 1260

Date: 2026-09-15 13:35:03

Reviewed By: 1234

Date: 2026-09-16 12:55:00

Lab Batch #: AAHZ244-477

Date: 2026-09-16 12:55:00

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	-
Total Psilocybe Mushroom Analytes per Package	-	Total Psilocybe Mushroom Analytes per Serving	-



Potency Summary

Delta 9 THC per Serving	None Detected	Total Active CBD per Serving	None Detected
Total CBG per Serving	None Detected	Total CBN per Serving	None Detected
Total Cannabinoids per Serving	None Detected	Total Active CBD Per Package	None Detected
Total Active THC per Serving	0%	Total Active THC Per Package	0%
Delta 9 THC per Package	None Detected	Total Cannabinoids per Package	None Detected

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. ACS uses simple acceptance criteria for contaminant panels. Passed - contaminant analytes/microbes are not detected or are at the level below the action limit per FL rule 5K-4.034. Failed - contaminant analytes/microbes are at the level that is equal to or above the action limit per FL rule 5K-4.034. Client supplied the net weight of ml The results apply to the sample as received.

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Potency 11 (LCUV) *

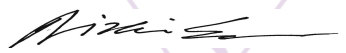
Sample Weight: 101.370 mg

Tested

SOP13.001 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
CBC	10.000	1.80E-5	0.015		<LOQ
CBD	10.000	5.40E-5	0.015		<LOQ
CBDa	10.000	1.00E-5	0.015		<LOQ
CBDV	10.000	6.50E-5	0.015		<LOQ
CBG	10.000	2.48E-4	0.015		<LOQ
CBGA	10.000	8.00E-5	0.015		<LOQ
CBN	10.000	1.40E-5	0.015		<LOQ
Delta-8 THC	10.000	2.60E-5	0.015		<LOQ
Delta-9 THC	10.000	1.30E-5	0.015		<LOQ
THCA-A	10.000	3.20E-5	0.015		<LOQ
THCV	10.000	7.00E-6	0.015		<LOQ

Prep. By: 1287 Date: 2026-09-11 16:15:01 Analyzed By: 1263 Date: 2026-09-11 16:00:24
Reviewed By: 1234 Date: 2026-09-13 18:16:05 Lab Batch #: AAHZ244-595 Date: 2026-09-13 18:16:05


Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions are found on page 1

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