Harrens®
ISO 17025 Accredited Laboratory

Harrens Lab Inc
3507 Breakwater Ave
Hayward, CA 94545

(510) 887-8885
http://www.harrenslab.com
Lic# 89955366
DEA#: RH0490805

Purple Zikigai

Sample ID: IN02143989
Matrix: —
Type: Flower
Sample Size: —
Batch: TZ-94403
Strain: Purple Zikigai

Produced: —
Collected: August 20, 2026
Received: August 21, 2026
Completed: —
Batch#: TZ-94403

Client
Neptune Seed Bank
Lic. #: 89955366
—

Test	Date Tested	Result
Batch	—	Pass
Cannabinoids	August 22, 2026	Complete
Moisture	August 22, 2026	13.18%
Microbials	August 22, 2026	Pass
Pesticides	August 22, 2026	Pass
Heavy Metals	August 22, 2026	Pass

Cannabinoids

Complete

TOTAL THC	TOTAL CBD	TOTAL CANNABINOIDS
0.2637%	ND	0.2699%

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
THCa	0.040	0.240	0.2980%	2.980
Δ9-THC	0.050	0.500	0.0024%	0.024
Δ8-THC	0.100	0.400	ND	ND
THCV	0.070	0.210	ND	ND
CBDa	0.060	0.220	ND	ND
CBD	0.100	0.300	ND	ND
CBN	0.070	0.200	ND	ND
CBGa	0.100	0.400	0.0057%	0.057
CBG	0.200	0.500	ND	ND
CBC	0.100	0.200	0.0012%	0.012
Total THC			**0.2637%**	**2.637**
Total CBD			**ND**	**ND**
Total Cannabinoids			**0.2699%**	**2.699**
Sum of Cannabinoids			**0.3073%**	**3.073**

Determination of Cannabinoids by HPLC, HL223
Total THC = Δ9-THCa × 0.877 + Δ9-THC + Δ8-THC
Total CBD = CBDa × 0.877 + CBD
ND = Not Detected; NR = Not Reported; LOD = Limit of Detection; LOQ = Limit of Quantitation. Results reported on a dry-weight basis.

Ming Li
General Manager
Harrens Lab Inc.
August 24, 2026

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Client Information

Neptune Seed Bank
—

Report Number: —

Sample Information

Analysis: Microbials

Analysis Method(s): FDA BAM Jan 2001, Ch. 3-4, 7-8, and 18, AOAC no. 100401, AOAC Official Method 2013.01-Modified, AOAC no. 081001, AOAC Official Method 993.12, and HL316

Entry Date: —
Prepared Date: —
Analysis Date: —
Report Date: —

CERTIFICATE OF ANALYSIS

Sample ID	Sample Name	Description	Analysis	Result (CFU/g)
IN02143989	Purple Zikigai	Flower	Aerobic Plate Count (APC)	3200
			Yeast & Mold	410
			E.coli	Not Detected
			Listeria Monocytogenes	Not Detected
			Salmonella spp.	Not Detected
			Shiga toxin-producing E.coli (STEC)	Not Detected
			Staphylococcus aureus	Not Detected
			Yersinia enterocolitica	Not Detected
			Campylobacter	Not Detected

**The results shown in this report relate solely to the item submitted for analysis.*

Respectfully Submitted:

Ming Li
General Manager
Harrens Lab Inc.

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Client Information

Neptune Seed Bank

—

Report Number: —

Sample Information

Analysis: Heavy Metals

Analysis Method(s): Atomic Fluorescence Spectrometry

Entry Date: —
Prepared Date: —
Analysis Date: —
Report Date: —

CERTIFICATE OF ANALYSIS

Sample ID	Sample Name	Description	Analysis	Result (µg/g)
IN02143989	Purple Zikigai	Flower	Arsenic (As)	0.026
			Mercury (Hg)	0.001
			Lead (Pb)	Not Detected
			Cadmium (Cd)	Not Detected

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Client Information

Neptune Seed Bank

—

Report Number: —

Sample Information

Sample Name: **Purple Zikigai**
Batch Number: TZ-94403
Description: Flower
Harrens Sample ID: IN02143989

Entry Date: —
Prepared Date: —
Analysis Date: —
Report Date: —

CERTIFICATE OF ANALYSIS

Analysis	Method	Result
Pesticide Analysis	LC/MS/MS & GC/MS/MS	See Attachment

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CERTIFICATE OF ANALYSIS

Pesticide	Results Detected Level (µg/g)
Acetamiprid	Not Detected
Aldicarb	Not Detected
Azoxystrobin	Not Detected
Bifenazate	Not Detected
Boscalid	Not Detected
Carbaryl	Not Detected
Carbofuran	Not Detected
Chlorantraniliprole	Not Detected
Chlorpyrifos	Not Detected
Cypermethrin	Not Detected
Diazinon	Not Detected
Dichlorvos	Not Detected
Ethoprophos	Not Detected
Etofenprox	Not Detected
Fipronil	Not Detected
Flonicamid	Not Detected
Imidacloprid	Not Detected
Metalaxyl	Not Detected
Methiocarb	Not Detected
Methomyl	Not Detected
Myclobutanil	Not Detected
Oxamyl	Not Detected
Parathion Methyl	Not Detected
Permethrin	Not Detected
Pyridaben	Not Detected
Spiroxamine	Not Detected
Tebuconazole	Not Detected
Thiacloprid	Not Detected
Thiamethoxam	Not Detected

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