

**Certificate of Analysis for**

Fiji Vanua Kava, LLC
23785 Cabot Blvd Suite 305
Hayward, CA 94545
Phone: (650) 274-4458

Received: 3/3/2023 @ 19.3 °C
Report ID: 2303141

Sample ID: 2303141-001 Vanautu

ICPMS.1: Metals via FDA - EAM:2008 (ICP/MS) Analyzed 03/07/23

Arsenic (As)	0.101	mg/kg (ppm)	Cadmium (Cd)	0.405	mg/kg (ppm)
Lead (Pb)	0.108	mg/kg (ppm)	Mercury (Hg)	0.006	mg/kg (ppm)

Kava.1: USP - Content of Kavalactones by HPLC Analyzed 03/08/23

Desmethoxyyangonin	0.77	%	Dihydrokawain	2.29	%
Dihydromethysticin	1.02	%	Kawain	2.04	%
Methysticin	1.11	%	Total Kavalactones	7.97	%
Yangonin	0.73	%			

Salm.1: Salmonella via AOAC 081201, 2013.02 (BAX® PCR) Analyzed 03/03/23

Salmonella spp.	Negative	/25 g
-----------------	----------	-------

STA.1a: S. aureus by mass via AOAC 2003.07, 2003.08, 2003.11 (Petrifilm™) Analyzed 03/03/23

Staphylococcus aureus	< 100	CFU/g
-----------------------	-------	-------

STEC.1: E. coli (O157:H7, O26, O45, O103, O111, O121, O145) via AOAC 091301 (BAX® PCR, STEC Screen) Analyzed 03/03/23

Shiga toxin-producing E. coli	Negative	/25 g
-------------------------------	----------	-------

YM.1a: YM by mass via AOAC RI 121301 (Petrifilm™) Analyzed 03/03/23

Yeast and Mold	300	CFU/g
----------------	-----	-------

Reported By: _____

Riley M. Horner

Riley Horner, Microbiology Laboratory Manager, 3/11/2023