



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: 2303141-002 Old Roots

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

Arsenic (As)	0.077	mg/kg (ppm)	Cadmium (Cd)	0.308	mg/kg (ppm)
Lead (Pb)	0.077	mg/kg (ppm)	Mercury (Hg)	0.009	mg/kg (ppm)

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

Desmethoxyyangonin	0.53	%	Dihydrokawain	1.73	%
Dihydromethysticin	0.84	%	Kawain	1.65	%
Methysticin	1.01	%	Total Kavalactones	6.35	%
Yangonin	0.59	%			

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

Salmonella spp.	Negative	/25 g
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STA.1a: S. aureus by mass via AOAC 2003.07, 2003.08, 2003.11 (Petrifilm™) Analyzed 03/03/23

Staphylococcus aureus	< 100	CFU/g
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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
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YM.1a: YM by mass via AOAC RI 121301 (Petrifilm™) Analyzed 03/03/23

Yeast and Mold	500	CFU/g
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Reported By: _____

Riley M. Horner

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