

Mailing: PO Box 50220 / Eugene, Oregon 97405
Phone: 800-879-3337 / Fax 510-217-4012
E-mail: qc@mountainroseherbs.com
www.mountainroseherbs.com

Product Name: Kava Kava Root
Botanical Name: *Piper methysticum*
Origin: Vanuatu
Harvest Date: March – May 2019
Production Date: July 2020
Part Used: Root
Lot Number: M13016-XR
Grade: Cultivated without Chemicals
Treatment: Sterilized
Additives: None
Notes: N/A

Test	Specifications	Results	Method
Identity	Passed	Passed	Organoleptic
Identity	Passed	Passed	Macroscopy
Identity	Passed	Passed*	HPTLC
Particle Size	Varies	3 – 23 mm	Industry Standard
Foreign Matter (% / Wt.)	<2.0%	0.00%	WHO Method
Bulk Density g/100ml	Varies	25.82	MRH (Untapped)
Bacterial Plate Count (Aerobic)	<10,000,000 cfu/g	1,050,000 cfu/g	AOAC 2015.13
Coliform	<20,000 cfu/g	<100 cfu/g	AOAC 991.14
<i>E. coli</i>	Absent/25g	Absent/25g	AOAC 991.14
<i>Salmonella</i>	Absent/25g	Absent/25g	AOAC #061203
Yeast & Mold	<100,000 cfu/g	<100,000 cfu/g	AOAC #051301
Moisture Content	<12%	9.91%	DSC Analyzer

N25P230-Testing Date: 01/13/2020, Results Provided By Lot M13016-X, *Provided By Lots 25266 & 25207

Packaging and Storage: Food grade stand up pouches, zip-lock bags, and poly woven bags. Materials need to be stored under cool, dry conditions, within certified food grade materials. Sealed poly lined corrugated cardboard boxes or poly lined sacks are recommended. Keep out of contact with natural and artificial lighting. Temperatures should not be less than 40°F or exceed 85°F.

Rachelle Theobald

Steven Yeager / Rachelle Theobald / Geri Green
Quality Control Department

7/10/20
Date

This information is presented in good faith and was compiled through testing methods in our laboratory, contracted laboratories, and with the assistance of our suppliers, harvesters, and processors information. We make no warranty, either expressed or implied in the complete accuracy of the information listed herein. The data in this analysis is offered solely for your verification and consideration. It is the responsibility of the buyer to provide themselves with up to date analyses for any botanicals purchased through Mountain Rose Herbs.