



## CERTIFICATE OF ANALYSIS

Product Name: Rugini Olive Medium

Catalog Number: ROP01

Lot Number: 02160026

Test	Specifications	Results
Appearance	Off-White to Light-Yellow Powder	PASS
Solubility in Water	4.05 g/L, with warming	15 minutes @ 50°C
Moisture Content	Record %	3.49 %
Particle Size	Record % through 100 mesh	40 %
pH ( <i>pH was measured at ~ 45° C.</i> )	Record	3.65
Osmolality	Record mM/Kg	71 mM/Kg
Plant Tissue Culture of: <i>Solanum tuberosum</i> <i>Vitis spp.</i> <i>Musa acuminata</i> <i>Hosta spp.</i>	Supports plant growth with no morphological abnormalities	PASS

Manufacture Date: Feb 2016

Expiration Date: 29 Feb 2020

**This product was produced and tested in accordance with all relevant SOP's and meets or exceeds the quality standards established by Caisson Laboratories, Inc.**

*This Product is intended for Laboratory Use Only.*

A handwritten signature in black ink that reads "Kurt Rieben".

Kurt Rieben  
Quality Control

3-9-16