

# CERTIFICATE OF ANALYSIS

Product Description PHYTO TECH ORCHID REPLATE MEDIUM,  
WITHOUT BANANA AND AGAR  
Product Number P781  
Lot Number SUS0781008  
Storage Temperature 2-8°C

## Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Partially Soluble in Water	Passes
pH (35.81 g/L)	Under Development	5.0
Physical Appearance Color*	2015-60 to 2018-60 or 2154-60 to 2160-60	2058-60 Light Tan
Texture	Fine to Coarse Powder	Fine Powder
Solution Appearance Clarity	Translucent Suspension	Translucent Suspension
Color	Tan to Amber	Amber
Moisture	For Information Only	1.14%

\* Product color based upon comparisons between sample and standardized color wheel (Benjamin Moore® Color Preview™).

## Biological Testing:

TEST SPECIFICATION	PLANT CELL LINE	RESULTS
Supports and/or facilitates plant growth and/or shoot proliferation in two or more plant tissue cultures with no morphological aberrations to plants.	S. Parsonii	Passes
	Cattleya	Passes

The material described in this certificate was manufactured in the United States of America and contains components that are synthetic, and plant- and animal-derived. The plant component is from drum dried fruit puree. The animal derived material was manufactured in the United States of America and is derived from porcine that originated in Canada or the United States of America

**PhytoTechnology Laboratories® provides the above information intended to be used only as a guide to the appropriate handling of this material by a properly trained person. PhytoTechnology Laboratories® shall not be held liable for any damage resulting from handling or from contact with the above product. This product is intended for LABORATORY USE ONLY. Our products may NOT BE USED as drugs, cosmetics, agricultural or pesticidal products, food additives or as household chemicals.**

Date of Release: 13-October-2017

Recommended Shelf Life Date: October 2020



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