

CERTIFICATE OF ANALYSIS

Product Description PHYTOTECH ORCHID REPLATE MEDIUM, WITHOUT BANANA
Product Number P782
Lot Number 09M0782006
Storage Temperature 2-6° C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Partially Soluble in Water	Passes
pH (43.81 g/L)	3.59 – 5.40	4.70
Physical Appearance Color*	2152-70 to 2156-70 or 2154-60 to 2160-60	2156-60 Beige
Texture	Fine to Coarse Powder	Fine Powder
Solution Appearance Clarity Color	Translucent, Grainy Orange to Brown	Translucent Brown

* 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 cultured lines with no morphological aberrations to plants	Dendrobium Orchid	Passes
	Habenaria Orchid	Passes

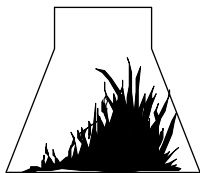
The material described in this certificate was manufactured in the United States of America and contains synthetic, animal-, or plant-derived component. The fruits used in this product are purees spray-dried with maltodextrin at 215° F for 15-30 seconds under high pressure. The animal-derived material is from porcine that originated in Canada or the United States of America. The concentration of animal-derived material in the product is proprietary.

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.

Recommended Shelf Life Date: December 2012



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Dedicated to Growth

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