

# CERTIFICATE OF ANALYSIS

Product Description      HOSTA ROOTING MEDIUM  
Product Number         H437  
Lot Number               07G43705  
Storage Temperature     2-6° C

## Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Partially Soluble in Water	Passes
pH (43.23 g/L)	Under Development	5.15
Physical Appearance Color*	2150-70 (Easter Lily) 2143-70 to 2152-70	2150-70 (Easter Lily)
Texture	Fine to Grainy Powder	Fine Powder
Solution Appearance Clarity Color*	Nontransparent, Grainy HC-15 (Henderson Buff) 2145-50 to 2151-50, HC-1, or 2149-40 to 2151-40	Nontransparent, Grainy 2145-50 (Lime Sickle)

\* 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 root proliferation in two or more plant tissue cultured lines with no morphological aberrations to plants	Hosta	Passes
	Syngonium	Passes

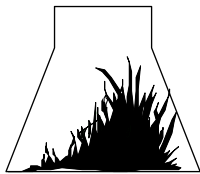
The material described in this certificate was manufactured in the United State of America and is synthetic in nature. No animal- or plant-derived components were used in the manufacture of this product.

**PhytoTechnology Laboratories, LLC 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: July 2010

Scott L. Stewart

Quality Control



PhytoTechnology  
Laboratories, LLC  
*Dedicated to Growth*

### **PhytoTechnology Laboratories, LLC**

Mailing Address: P.O. Box 12205, Shawnee Mission, KS 66282-2205  
Phone: 1-888-749-8682 (1-913-341-5343 *Outside the USA & Canada*)  
Fax: 1-888-449-8682 (1-913-341-5442 *Outside the USA & Canada*)  
Visit our Web Site at <http://www.phytotechlab.com>

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