

CERTIFICATE OF ANALYSIS

Product Description HOSTA ROOTING MEDIUM
Product Number H437
Lot Number 11B0437007
Storage Temperature 2-6 °C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Partially Soluble in Water	Passes
pH (43.23 g/L)	Under Development	5.20
Physical Appearance Color* Texture	2143-70 to 2152-70 Fine to Coarse Powder	2148-70 Off-White w/light beige tint Fine Powder
Solution Appearance Clarity Color	Translucent Suspension Light Gray-Green to Dark Beige	Translucent Suspension Light Gray-Green

* 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
	Tobacco callus	Passes

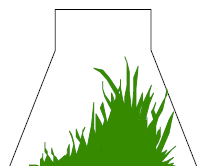
The material described in this certificate was manufactured in the United States of America and contains components that are synthetic, plant-, and animal-derived. The plant-derived component is agar from seaweed. The animal-derived component is hydrolyzed casein from bovine milk. It was derived from bovine milk of New Zealand origin and hydrolyzed with a Porcine-derived enzyme of US/Canadian origin

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Recommended Shelf Life Date: February 2014



Gary Seckinger, Ph.D.



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