

CERTIFICATE OF ANALYSIS

Product Description HOSTA INITIATION/MULTIPLICATION MEDIUM
Product Number H435
Lot Number 11H0435007
Storage Temperature 2-6 °C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Partially Soluble in Water	Passes
pH (43.40 g/L)	Under Development	4.45
Physical Appearance		
Color*	2148-70 to 2153-70	2148-70 Off-White
Texture	Fine to Coarse Powder	Fine Powder
Solution Appearance		
Clarity	Translucent Suspension	Translucent Suspension
Color	Light Gray-Green to Dark Beige	Light Gray

* 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	Echinacea	Passes
	Hosta	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 of New Zealand and/or Australia origin. It was hydrolyzed with a Porcine-derived enzyme of US/Canadian origin.

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: August 2014



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