

CERTIFICATE OF ANALYSIS

Product Description PHYTOTECH SPATHIPHYLLUM MEDIUM
Product Number P6647
Lot Number 10K6647001
Storage Temperature 2-6 °C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Partially Soluble in Water	Passes
pH (33.85g/L)	Under Development	5.9
Physical Appearance	PM-1 to PM-4, or 2143-70 to 2149-70	PM-1 Off White
Color*	70	Fine Powder
Texture	Fine Powder	
Solution Appearance		
Color	Translucent, Grainy	Translucent, Grainy
Clarity	Off White w/a Light Gray Tint	Off White
Moisture	For Information Only	1.50%

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

Biological Testing:

Test Concentration: 33.85 g/L

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	Boston Fern	Passes
	Hosta	Passes

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

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 2016



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