

CERTIFICATE OF ANALYSIS

Product Description HELLER/WHITE MODIFIED BASAL SALT MIXTURE
Product Number H396
Lot Number 00F39601
Storage Temperature 2-6° C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water	Passes
pH (1.04 g/L)	Under Development	3.91
Physical Appearance		
Color*	2144-70 to 2151-70	2146-70 Light Cream
Texture	Fine Powder	Fine Powder
Solution Appearance		
Clarity	Clear to Slightly Cloudy	Slightly Cloudy
Color	Colorless to Slight Yellow Tint	Slight Yellow Tint
Average Time to Dissolve	Within 5 min	Passes

* 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	Boston Fern	Passes
	Hosta	Passes

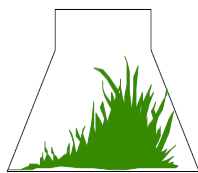
The material described in this certificate was manufactured in the United States of America and is synthetic in nature. No animal- or plant-derived components were used in the manufacture of this product.

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Recommended Shelf Life Date: March 2014



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