

CERTIFICATE OF ANALYSIS

Product Description ICHIHASHI NEW PHALAENOPSIS (NP) MEDIUM
Product Number I365
Lot Number 09B0365008
Storage Temperature 2-6° C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Partially Soluble in Water	Passes
pH (25.35 g/L)	4.2 – 5.3	4.7
Physical Appearance Color* Texture	PM-1 to PM-4 Fine to Coarse Powder	PM-4 White Fine Powder
Solution Appearance Clarity Color	Translucent, Grainy Light Gray with a Green Cast to Light Dull Green	Translucent, Grainy Light Gray w/a Green Cast
Moisture	For Information Only	1.29%

* 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.	Spathoglottis	Passes
	Bifrenaria	Passes

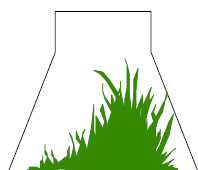
The material described in this certificate was manufactured in the United States of America and is synthetic. No animal- or plant-derived components were used in the manufacture of this product.

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: January 2019



Gary Seckinger, Ph.D.



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