

CERTIFICATE OF ANALYSIS

Product Description VACIN & WENT MODIFIED ORCHID BASAL SALT MIXTURE
Product Number V505
Lot Number 03K50503
Storage Temperature 2-6°C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Partially Soluble in Water	Passes
pH (1.67 g/L)	5.25 – 6.25	5.70
Physical Appearance		
Color*	2154-70 to 2158-70	2156-70 Cream
Texture	Fine Powder	Fine Powder
Solution Appearance		
Clarity	Translucent	Translucent
Color	Gray to Gray-Green Tint	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	Bifrenaria orchid	Passes
	Oncidium orchid	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: October 2013



Gary Seckinger, Ph.D.



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Created on 15 October 2003
Revised on 10 June 2011 PN