CERTIFICATE OF ANALYSIS

Product Description ORCHID SEED SOWING MEDIUM II

CONTAINS AGAR, WITHOUT CHARCOAL

Product Number P727

Lot Number 13L0727005

Storage Temperature 2-6 °C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS	
Solubility	Partially Soluble in Water	Passes	
pH (31.74 g/L)	Under Development	5.4	
Physical Appearance			
Color*	2151-60 to 2155-60 or	2151-70 Cream	
	2151-70 to 2160-70		
Texture	Fine to Coarse Powder	Fine Powder	
Solution Appearance			
Clarity	Translucent, Grainy	Translucent, Grainy	
Color	Light Yellow to Light Brown	Light Yellow	
Moisture	For Information Only	3.59%	

^{*} Product color based upon comparisons between sample and standardized color wheel (Benjamin Moore® Color PreviewTM).

Biological Testing:

TEST SPECIFICATION	PLANT CELL LINE	RESULTS
This product is tested with two or more plant cell lines to ensure there are no	Bifrenaria	Passes
phytotoxic impurities that would cause morphological aberrations to plants.	Oncidium	Passes

The material described in this certificate was manufactured in the United States of America and is synthetic in nature with an animal derived component. The animal-derived component of this product is peptone derived from Porcine meat of US origin.

Phyto Technology 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. Phyto Technology 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.

Date of Release: 21-July-17

Recommended Shelf Life Date: January 2020

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