CERTIFICATE OF ANALYSIS

Product Description

Storage Temperature

Product Number

Lot Number

ORCHID MULTIPLICATION MEDIUM WITHOUT CHARCOAL AND AGAR P793 AAK0793027 2-8°C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS	
Solubility	Soluble in Water	Passes	
pH (25.30 g/L)	4.7 - 5.8	5.2	
Physical Appearance			
Color*	2147-70 to 2156-70 or	2155-70 Cream	
	2022-70 to 2026-70		
Texture	Fine Powder	Fine Powder	
Solution Appearance			
Clarity	Clear to Slightly Hazy	Slightly Hazy	
Color	Yellow to Yellow-Green	Yellow	
	For Information Only		
Average Time to Dissolve	(Approx. 5 min)	Passes	
Insolubles	None to Fine	Passes- Fine	
Moisture	For Information Only	1.71%	

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

Biological Testing:

TEST SPECIFICATION	PLANT CELL LINE	RESULTS
Supports and/or facilitates plant growth and/or shoot proliferation in two or more	Cattleya	Passes
plant tissue cultured lines with no morphological aberrations to plants	Oncidium	Passes

The material described in this certificate was manufactured in the United States of America and contains synthetic and animal-derived components. The animal-derived component is peptone made from porcine stomach tissue that originated in the United States and was processed in Denmark. This product contains 2.0 g/L peptone (7.9% w/w)

PhytoTech Labs Inc. provides the above information intended to be used only as a guide to the appropriate handling of this material by a properly trained person. PhytoTech Labs Inc. 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: 09-October-2023 Recommended Shelf-Life Date: April 2026

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