CERTIFICATE OF ANALYSIS

Product Description ORCHID MAINTENANCE MEDIUM

CONTAINS CHARCOAL, WITHOUT AGAR

Product Number P668

Lot Number HEY0668189

Storage Temperature 2-8°C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Partially Soluble in Water	Passes
pH (27.31 g/L)	4.7 - 5.8	5.3
Physical Appearance		
Color*	2124-10, 2124-20, 2125-20,	
	2127-20, 2134-30, 2134-40,	
	2121-30 or 2124-30 to 2126-30	2125-20 Black
Texture	Fine to Coarse Powder	Fine Powder
Solution Appearance		
Clarity	Opaque, Grainy	Opaque
Color	Black	Black
Moisture	For Information Only	2.42%

^{*} 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	Oncidium	Passes
more plant tissue cultured lines with no morphological aberrations to plants.	S. parsonii	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 manufactured from bovine meat of USA origin. This product contains 2.0 g/L peptone (1L = 27.31 g).

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: 19-November-2021

Recommended Shelf Life Date: November-2024

David Hart

Technical Director