

CERTIFICATE OF ANALYSIS

Product Description ORCHID MAINTENANCE MEDIUM
CONTAINS CHARCOAL, WITHOUT AGAR
Product Number P668
Lot Number SXS0668153
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	2124-10 Black
Texture	Fine to Coarse Powder	Fine Powder
Solution Appearance Clarity Color	Opaque, Grainy Black	Opaque, Grainy Black
Moisture	For Information Only	2.34%

* 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.	Cattleya	Passes
	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 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: 1-July-2019

Recommended Shelf Life Date: January-2022



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