

CERTIFICATE OF ANALYSIS

Product Description ORCHID MAINTENANCE MEDIA WITHOUT CHARCOAL, AGAR,
AND PEPTONE
Product Number O6339
Lot Number HCX6339001
Storage Temperature 2-8°C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water	Passes
pH (23.31 g/L)	Under Development	3.9
Physical Appearance Color* Texture	Under Development	PM-4 White Fine Powder
Solution Appearance Clarity Color	Under Development	Clear Slight Green Tint
Average Time to Dissolve	Under Development	Passes
Insolubles	Under Development	Passes
Moisture	For Information Only	0.44%
Osmolality	For Information Only	116 mOsm

* 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	Oncidium	Passes
	Spathoglottis 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 of this product is peptone manufactured from Bovine meat of United States origin.

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: 06-May-2022
Recommended Shelf Life Date: May 2025



David Hart
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