

# CERTIFICATE OF ANALYSIS

Product Description MITRA REPLATE/ MAINTENANCE MEDIUM  
Product Number M579  
Lot Number HWX0579005  
Storage Temperature 2-8°C

## Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Suspension in Water	Passes
pH (29.82 g/L)	Under Development	4.7
Physical Appearance Color* Texture	Under Development Fine Powder	2127-10 Black Fine Powder
Solution Appearance Clarity Color	Opaque Black	Opaque Black
Moisture	For Information Only	5.03%

\* 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
	S. parsonii	Passes

The material described in this certificate was manufactured in the United States of America and contains synthetic components.

**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: 30-September-2022  
Recommended Shelf Life Date: September 2025



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