CERTIFICATE OF ANALYSIS

Product Description	VACIN & WENT MODIFIED ORCHID MEDIUM, CONTAINS SUCROSE
Product Number	V891
Lot Number	HHW0891009
Storage Temperature	2-8°C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Partially Soluble in Water	Passes
pH (21.67 g/L)	Under Development	5.8
Physical Appearance		
Color*	PM-1 to PM-4	PM-1 White
Texture	Fine Powder	Fine Powder
Solution Appearance		
Clarity	Translucent	Translucent
Color	Gray to Gray-Green Tint	Gray-Green Tint
Moisture	For Information Only	2.36%

* 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	Spathoglottis parsonii	Passes

The material described in this certificate was manufactured in the United States of America and is synthetic in nature. No animal- or plant-derived components were used in the manufacture of this product.

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: 16-June-2023 Recommended Shelf-Life Date: June 2026

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