## **CERTIFICATE OF ANALYSIS**

Product Description	QUOIRIN & LEPOIVRE BASAL SALT MIXTURE
Product Number	Q673
Lot Number	15K0673023
Storage Temperature	2-8°C

## **Physiochemical Specifications:**

TEST	SPECIFICATION	RESULTS
Solubility	Partially Soluble in Water	Passes
pH (3.56 g/L)	3.5 - 4.5	3.9
Physical Appearance		
Color*	2026-70 to 2030-70,	
	PM-1 to PM-4	PM-1 Off-White
Texture	Coarse Powder	Fine Powder
Solution Appearance		
Clarity	Clear to Slightly Cloudy	Slightly Cloudy
Color	Colorless to Slight Yellow Tint	Colorless
Average Time to Dissolve	Within 15 min	15 min
Moisture	For Information Only	1.79%

\* Product color based upon comparisons between sample and standardized color wheel (Benjamin Moore® Color Preview<sup>TM</sup>).

## **Biological Testing:**

TEST SPECIFICATION	PLANT CELL LINE	RESULTS
Supports and/or facilitates plant growth and/or shoot proliferation in	Achimenes	Passes
two or more plant tissue cultures with no morphological aberrations	Royal Frost Birch	Passes

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

*Phyto*Technology Laboratories® provides the above information intended to be used only as a guide to the appropriate handling of this material by a properly trained person. *Phyto*Technology Laboratories® 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: 12-October-2017 Recommended Shelf Life Date: April 2020

David S. Hart Technical Director



Dedicated to Growth

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