CERTIFICATE OF ANALYSIS

Product Description	QUOIRIN & LEPOIVRE BASAL SALT MIXTURE
Product Number	Q673
Lot Number	16E0673025
Storage Temperature	2-6 ˚C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Partially Soluble in Water	Passes
pH (3.56 g/L)	3.5 – 4.5	4.1
Physical Appearance Color* Texture	 2026-70 to 2030-70, PM-1 to PM-4 Fine to Coarse Powder	 PM-1 Off-White Fine Powder
Solution Appearance Clarity Color	 Clear to Slightly Cloudy Colorless to Slight Yellow Tint	 Slightly Cloudy Slight Yellow Tint
Average Time to Dissolve	For Information Only (Approx. 15 min)	15 min
Moisture	For Information Only	2.33%

* 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 cultures with no morphological aberrations	Boston Fern	Passes
	Lily	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.**

Recommended Shelf Life Date: June 2019

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