

# CERTIFICATE OF ANALYSIS

Product Description      QUOIRIN & LEPOIVRE BASAL SALT MIXTURE  
Product Number        Q673  
Lot Number              HHA0673030  
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	4.1
Physical Appearance Color*	2026-70 to 2030-70, PM-1 to PM-4	PM-1 White
Texture	Fine to Coarse Powder	Fine Powder
Solution Appearance Clarity Color	Clear to Slightly Cloudy Colorless to Slight Yellow Tint	Clear Colorless
Average Time to Dissolve	For Information Only (Approx. 15 min)	Passes
Moisture	For Information Only	2.94%
Osmolality	For Information Only	69 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 cultures with no morphological aberrations	Begonia	Passes
	Achimenes	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.

**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: 20-April-2020  
Recommended Shelf Life Date: April-2023



David S. Hart  
Technical Services Manager

**PhytoTech Labs Inc.**  
14610 W 106<sup>TH</sup> St. Lenexa, KS 66215  
Phone: 1-888-749-8682 or 1-913-341-5343  
Fax: 1-888-449-8682 or 1-913-341-5442  
Phytotechlab.com