## **CERTIFICATE OF ANALYSIS**

Product Description EEUWEN'S Y3 BASAL MEDIUM

Product Number E2563

Lot Number ARR2563003

Storage Temperature 2-8°C

## **Physiochemical Specifications:**

TEST	SPECIFICATION	RESULTS	
Solubility	Soluble in Water	Passes	
pH (28.84 g/L)	Under Development	4.3	
Physical Appearance			
Color*	Under Development	PM-4 White	
Texture	Under Development	Fine Powder	
Solution Appearance			
Clarity	Under Development	Clear	
Color	Under Development	Colorless	
Average Time to Dissolve	For Information Only	3 min	
Insolubles	None	Passes	
Moisture	For Information Only	0.92%	

<sup>\*</sup> 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	Kalanchoe	Passes
plant tissue cultured lines with no morphological aberrations to plants.	Coreopsis	Passes

The material described in this certificate was manufactured in the United States of America and contains synthetic, plant- and animal-derived components. The plant-derived component is a pineapple puree spraydried with maltodextrin at 215 °F for 15-30 seconds under high pressure. The animal-derived component is casein from Bovine milk which hydrolyzed with a Bovine Casein-derived enzyme of New Zealand origin.

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: 16-November-2018

Recommended Shelf Life Date: November 2021

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