

# CERTIFICATE OF ANALYSIS

Product Description      EEUWEN'S Y3 BASAL MEDIUM  
Product Number          E2563  
Lot Number                HKE2563010  
Storage Temperature     2-8°C

## Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water	Passes
pH (28.84 g/L)	Under Development	4.6
Physical Appearance Color* Texture	Under Development Under Development	2020-70 Off-White Fine Powder
Solution Appearance Clarity Color	Under Development Under Development	Clear Colorless
Average Time to Dissolve	Under Development	1 min
Insolubles	None	Passes
Moisture	For Information Only	1.69%

\* 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 cultured lines with no morphological aberrations to plants.	Xanthi Tobacco Callus	Passes
	Achimenes	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 spray-dried 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.

**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: 10-May-2024  
Recommended Shelf-Life Date: May 2027



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