

# CERTIFICATE OF ANALYSIS

Product Description TOMATO POWDER  
Product Number T872  
Lot Number STS0872011  
Storage Temperature Room Temperature

## Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water @ 5 mg /mL	Passes
pH	Under Development	3.7
Physical Appearance Color*	2155-40 to 2158-40, 2156-30 to 2156-10, 2157-30 to 2157-10, 2166-30 to 2166-10, HC-52	2156-30 Orange
Texture	Fine Powder, may have clumps	Fine Powder
Solution Appearance Clarity Color	Opaque Dark Orange to Dark Orange-Brown	Opaque Dark Orange-Brown

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

## Biological Testing:

Test Concentration: 5.0 g/L

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	Cattleya	Passes
	Dendrobium	Passes

The material described in this certificate is plant-derived. This product is made from a tomato puree spray-dried with maltodextrin at 215° F for 15-30 seconds under high pressure. No animal-derived components were used in the manufacture of this product.

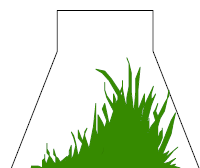
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Date of Release: 06-Sep-2017

Recommended Shelf Life Date: September 2022



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