

CERTIFICATE OF ANALYSIS

Product Description PTC³ (PLANT TISSUE CULTURE CONTAMINATION CONTROL)
Product Number P6820
Lot Number STT6820003
Storage Temperature 2 to 6 °C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Under Development	Miscible with Water
Physical Appearance	Colorless to Pink or Orange w/a	
Color*	Red Tint	Colorless
Texture	Clear Liquid	Clear Liquid
Insolubles	Under Development	None
FTIR	Conforms to Structure	Pass

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

Biological Testing:

Test Concentration: 2.0 mL/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	Tobacco Callus	Passes
	Sugar Cane	Passes

The material described in this certificate was manufactured in the United States of America and is synthetic in nature. No animal- or plant-derived components were used in the manufacture of this product.

PhytoTechnology 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. PhytoTechnology 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: 28-July-2016

Recommended Shelf Life Date: September 2018



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