CERTIFICATE OF ANALYSIS

Product Description	TRIS-ACETATE-PHOSPHATE (TAP)
Product Number	T8224
Lot Number	12A8224001
Storage Temperature	2-8°C

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Partially Soluble in Water	Passes
pH (3.21 g/L)	Under Development	6.9
Physical Appearance		
Color*	PM-1 to PM-4	PM-4 White
Texture	Fine Powder	Fine Powder
Solution Appearance		
Clarity	Clear	Clear
Color	Colorless	Colorless
Insolubles	None to Fine	Passes—Few

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

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.

*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: 1-Jun-2017 Recommended Shelf Life Date: December-2019

David S. Hart Technical Director



Dedicated to Growth

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