

# CERTIFICATE OF ANALYSIS

Product Description      TRIS ACETATE EDTA BUFFER SOLUTION (50x), pH 8.1-8.5  
TAE BUFFER  
DNASE/ RNASE-FREE  
STERILE FILTERED

Product Number        T769

Lot Number            14E0769003

Storage Temperature    Room Temperature

## Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Miscible with Water	Passes
pH (Neat)	8.1 – 8.5	8.2
Physical Appearance		
Color	Colorless to Slight Yellow Tint	Colorless
Texture	Clear Liquid	Clear Liquid
Insolubles	None	Passes
DNase Activity	None	Passes
RNase Activity	None	Passes

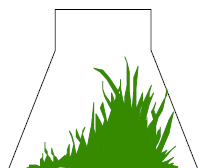
The material described in this certificate was manufactured in the United State of America and is composed of synthetic components. No animal- or plant-derived components were used in the manufacture of this product.

**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: 17-May-2018  
Recommended Shelf Life Date: November 2020



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### **PhytoTechnology Laboratories®**

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