

CERTIFICATE OF ANALYSIS

Product Description TRIS BORATE EDTA BUFFER SOLUTION (10X)
TBE BUFFER
DNASE/ RNASE FREE
STERILE FILTERED
Product Number T774
Lot Number 07A77401
Storage Temperature Room Temperature
Molecular Weight NA
Formula NA
CAS Number NA

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Miscible with Water	Miscible with Water
pH (Neat)	Under Development	8.39
Physical Appearance Color Texture	Colorless Clear Liquid	Colorless Clear Liquid
Solution Appearance Clarity Color	Clear Colorless	Clear Colorless
Average Time to become Miscible	Within 1 min	Within 1 min
Precipitation Formation	None	None
DNase Detection (Signal to Noise Ratio)	Allowable <2	Avg. 1.26
RNase Detection (Signal to Noise Ratio)	Allowable <2	Avg. 1.17

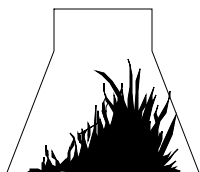
The material described in this certificate was manufactured in the United State of America and is of synthetic nature. No animal or plant components were used in the manufacture of this product.

Phyto Technology Laboratories, LLC 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.

Recommended Shelf Life Date: January 2009

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Dedicated to Growth

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