

CERTIFICATE OF ANALYSIS

Product Description TRIS BORATE EDTA BUFFER; TBE BUFFER
Product Number T831
Lot Number ATK0831002
Storage Temperature Room Temperature

Physiochemical Specifications:

TEST	SPECIFICATION	RESULTS
Solubility	Soluble in Water	Passes
pH (17.02 g/L)	Under Development	8.3
Physical Appearance Color* Texture	PM-1 to PM-3, or PM-4 Fine to Crystalline Powder	PM-1 White Crystalline Powder
Solution Appearance Clarity Color	Clear to Slightly Hazy Colorless	Clear Colorless
Average Time to Dissolve	Within 15 min	Passes
Insolubles	None to Few	Passes

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

The material described in this certificate is synthetic in nature. No animal- or plant-derived components were used in the manufacture of this product.

PhytoTech Labs Inc. provides the above information intended to be used only as a guide to the appropriate handling of this material by a properly trained person. PhytoTech Labs Inc. 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: 26-November-2019
Recommended Shelf Life November-2027



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