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Product Specification

Product Name:

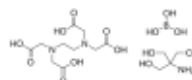
Tris-Borate-EDTA buffer - BioReagent, for molecular biology, 5x concentrate, DNase and RNase, none detected, powder blend, suitable for electrophoresis

Product Number:

T7527

MDL:

MFCD00236358



TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder
Solubility (Turbidity)	Clear
85.1 g reconstituted to 1 L with water	
Solubility (Form)	Colorless
85.1 g reconstituted to 1 L with water	
Solubility (Color)	Solution
85.1 g reconstituted to 1 L with water	
pH	8.1 - 8.5
5X concentrate	
DNase, Exonuclease Detection	None Detected
NICKase, Endonuclease Detection	None Detected
RNase Detection	None Detected
Suitability	Suitable
Suitable for use in gel electrophoresis after dilution to working concentration.	
Titration (Meq. per g)	10.1 - 11.1

Specification: PRD.1.ZQ5.10000005408

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.