

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:
Tris Buffered Saline – pH 8.0, powder

Product Number: T6664

MDL: MFCD00132476

TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder
Solubility (Color)	Colorless
Solubility (Turbidity)	One pouch dissolved in 1 L DH2O will yield 0.05 M Tris buffered saline; 0.138 M NaCl, 0.0027 M KCl, pH 8.0 Clear
Solubility (Form)	One pouch dissolved in 1 L DH2O will yield 0.05 M Tris buffered saline; 0.138 M NaCl, 0.0027 M KCl, pH 8.0 Liquid
Weight In Pouch	14.49 - 16.01 g
Dissolution Time	≤ 5 min
pH	7.75 - 8.24

Specification: PRD.4.ZQ5.10000063851

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.