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Product Specification

Product Name:

Phosphate Buffered Saline with 0.05% TWEEN® 20, pH 7.4

Product Number: P3563

MDL: MFCD00131855

TEST Specification

Appearance (Color) White
Appearance (Form) Powder
Solubility (Color) Colorless
Solubility (Turbidity) Clear

1 pouch dissolved in 1 L water

Total Weight in pouch 9.55 - 10.55 g

Note ------

Contents of pouch dissolved in 1 L DH2O will yield 0.01 M phosphate buffered saline, 0.138M NaCl, 0.0027M KCl, 0.05% Tween 20, pH

7.4.

pH 7.20 - 7.60

Dissolution Time < 5 min

Note ------

TWEEN is a registered trademark of Croda International PLC.

Specification: PRD.3.ZQ5.10000010283

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.