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Product Specification

Product Name:

Sodium acetate buffer solution - pH 5.2±0.1 (25 °C), for molecular biology, 3 M, non-sterile; 0.2 µm filtered

Product Number: S7899

MDL: MFCD00137248 H₃C OH H₃C ONa

TEST Specification

Appearance (Turbidity) Clear

Colorless to Faint Yellow Appearance (Color)

Appearance (Form) Liquid

Suitability Suitable Suitable for use in DNA precipitation.

None Detected DNAse, Exonuclease Detection

None Detected RNAse Detection None Detected NICKase, Endonuclease Detection

Total Aerobic Count < 10 CFU/ml

5.1 - 5.3 Ηα

at 25℃ 2.8 - 3.2 M

Specification: PRD.1.ZQ5.10000008653.000

Titration by HCIO4

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.