

## Certificate of Analysis

**Product name: Detergent Buffer Base**

**Product code(s): 04-334**

**Batch Numbers: 77151202**

**Date Manufactured: 15 Dec 15**

**Expiry Date: 14 Dec 16**

**Appearance: Clear Liquid**

**Quality Control:**

	<b>Acceptable Ranges</b>	<b>Batch result</b>
<b>pH</b>	7.80-8.20	8.03
<b>Conductivity(<math>\mu</math>s/cm)</b>	650-1000	890
<b>Osmolarity(mOsm/kg)</b>	20-30	20

Meets the requirements set out by Tissue Services, Liverpool.

**Preservatives used:** None

**Sterility:** Terminally filtered with 0.2 $\mu$ m filter in a grade C clean room and tested for sterility.

**Storage:** 2-8°C

**Country of Origin:** United Kingdom

**Health and Safety:**

*Precautionary Notes*

Both EDTA and TRIS are 'Irritants' and every care should be taken when handling the reagent. Although present in very small quantities, appropriate health and safety interventions are recommended. Appropriate Personal Protective Equipment should be worn at all times whilst carrying out tests. Accidental exposure to the skin should be treated by washing with mild detergent and water for 15-20 minutes. Eyes should be washed using water or normal saline for the same duration.

**Signed for Quality Assurance:**

**Date: 16 Dec 2015**

