
Product Specification

Product Name: TAE Buffer 50X Solution
Grade: Biotechnology
Product Code: A0033

Product Description:

This product is the most commonly used buffer for agarose DNA electrophoresis. It is also used for non-denaturing RNA agarose gel electrophoresis.

Note: The salt concentration of this buffer is at 50X. A single strength (1X) solution contains 0.04M Tris base, 0.04M acetate and 0.001M EDTA.

Test Items

Specifications

Appearance	Clear Solution
pH (1X, @25°C)	8.0 – 8.3

Recommended Retest Period:	1 Year
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Storage Condition: 18 – 25 °C

Rev 0

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