## **Certificate of Analysis**

## TAE Buffer, 40X (Molecular Biology Grade)

**Cat.#** V4281 **Size** 1,000ml

Formulation: 1.6M Tris-Acetate and 40mM EDTA Appearance: Clear, colorless liquid Storage Conditions: Store at +15°C to +30°C. Expiration Date: See product label for expiration date. Lot# 0000306754



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## **Quality Control Assays**

This lot passes the following Quality Control specifications:

<u>Test:</u>	Specification:
Lead (Pb):	≤10ppm
pH @ 25°C (40X):	8.2–8.4
DNase Activity:	None detected
RNase Activity:	None detected
Protease Activity:	No activity detected
Microbial Contamination:	≤10cfu/ml

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Signed by:

R. Wheeler, Quality Assurance