## **Certificate of Analysis**

TAE Buffer, 40X (Molecular Biology Grade) Lot# 0000218951

**Cat.# Size** V4281 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.



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## **Quality Control Assays**

This lot passes the following Quality Control specifications:

Test: 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

## PRODUCT USE LIMITATIONS, WARRANTY, DISCLAIMER

Promega manufactures products for a number of intended uses. Please refer to the product label for the intended use statements for specific products. Promega products contain chemicals which may be harmful if misused. Due care should be exercised with all Promega products to prevent direct human contact.

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Fan Whule