

# Certificate of Analysis

**ThermoFisher**  
SCIENTIFIC

## TE Buffer, pH 7.0

Product No. **AM9861**  
Lot No. **2901094**  
Date of Manufacture **2024-01-30**

TEST	SPECIFICATION	RESULT
<b>Nonspecific endonuclease activity</b>		
A sample is incubated with supercoiled plasmid DNA and analyzed by agarose gel electrophoresis.	≤30% change in probe relative to control	Pass
<b>Exonuclease activity</b>		
A sample is incubated with labeled double stranded DNA, followed by PAGE analysis.	≤30% change in probe relative to control	Pass
<b>RNase activity</b>		
A sample is incubated with labeled RNA and analyzed by PAGE.	≤30% change in probe relative to control	Pass

*For Research Use Only. Not for use in diagnostic procedures.*

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