## **Certificate of Analysis**



## TE Buffer, pH 7.0

Product No. AM9861
Lot No. 2946002
Date of Manufacture 2024-04-02

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