

# Certificate of Analysis

**ThermoFisher**  
SCIENTIFIC

## 0.5 M EDTA, pH 8.0

Product No. **AM9260G**  
Lot No. **2813706**  
Date of Manufacture **2023-09-21**

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

### OTHER INFORMATION

Limited Product Warranty Thermo Fisher Scientific Inc. and/or its affiliate(s) warrant their products as set forth in the Life Technologies' General Terms and Conditions of Sale found on Thermo Fisher Scientific website at [www.thermofisher.com/termsandconditions](http://www.thermofisher.com/termsandconditions).


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

### ISO CERTIFICATION

This product is produced in accordance to Thermo Fisher Scientific Baltics UAB, a wholly owned subsidiary of Thermo Fisher Scientific Inc. (hereinafter Thermo Fisher) certified Quality Management (ISO 9001) and Environmental Management (ISO 14001) systems. Thermo Fisher Scientific Baltics UAB is also certified according to the standards ISO 13485 (Quality management system for IVD medical devices).

Thermo Fisher Scientific Baltic UAB  
V.A. Graiciuno 8  
Vilnius, Lithuania 02241  
[www.thermofisher.com](http://www.thermofisher.com)

For inquiries, contact us at [cofarequests@thermofisher.com](mailto:cofarequests@thermofisher.com)

  
**J. Žilinskienė**  
Quality Assurance  
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