

CERTIFICATE OF ANALYSIS

AM9070G **Ammonium Acetate (5 M), RNase-free**

Packaging Lot: **2881362**

Manufacturing Date: 03.01.2024 (DD.MM.YYYY)

Storage: at room temperature

QUALITY CONTROL

Parameter	Method	Requirement	Result
Exonuclease activity	A sample is incubated with labeled double-stranded DNA, followed by PAGE analysis.	≤ 30% as of control	Conforms
Nonspecific Endonuclease activity	A sample is incubated with supercoiled plasmid DNA and analyzed by agarose gel electrophoresis.	≤ 30% as of control	Conforms
RNase Activity	A sample is incubated with labeled RNA and analyzed by PAGE.	≤ 30% as of control	Conforms

ISO CERTIFICATION

Manufactured by Thermo Fisher Scientific Baltics UAB, in compliance with ISO 9001 and ISO 13485 certified quality management system.

Quality authorized by QC: **J. Žilinskienė**

