

CERTIFICATE OF ANALYSIS

AM8678 10X NorthernMax[™]-Gly Gel Prep/Running Buffer

 Packaging Lot:
 2808436

 Expiry Date:
 30.09.2027 (DD.MM.YYYY)

 Storage:
 at 5±3°C

QUALITY CONTROL

Parameter	Method	Requirement	Result
рН	Determined according to Ph. Eur. 2.2.3.	6.80 ± 0.05	Conforms
RNase activity	Degradation of labeled RNA after incubation and analysis by PAGE.	\leq 30% degradation relative to control	Conforms
Nonspecific Endonuclease activity	Conversion of supercoiled plasmid DNA to nicked or linear form.	\leq 30% degradation relative to control	Conforms
Exonuclease activity	Degradation of labeled double-stranded DNA after incubation followed by PAGE analysis.	≤ 30% degradation relative to 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. Žilinskiene