

CERTIFICATE OF ANALYSIS

65040D Dynabeads™ RNA Binding Buffer

Packaging Lot: 2953008

Expiry Date: 12.12.2024 (DD.MM.YYYY)

Storage: at 5±3°C

Note: Research Use Only. Not for use in diagnostic procedures.

Filling lots for components in package:

Lot	Quantity	Description
2953008	20 mL	Dynabeads™ RNA Binding buffer

QUALITY CONTROL

Parameter	Method	Requirement	Result
pH	Measured using a pH meter	Within the range of predetermined specifications	Conforms
RNase activity	Fluorimetric assay (RNaseAlert kit)	No detectable activity level	Conforms
Endotoxin assay	Determined by chromogenic kinetic method	< 10 EU/mL	Conforms
Microbial contamination	Total number of viable aerobic microorganisms (CFU) is determined using plate count method	< 10 CFU/mL	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**

