



## **CERTIFICATE OF ANALYSIS**

| 65040D         | Dynabeads™ RNA Binding Buffer                            |  |
|----------------|--|--|
| Packaging Lot: | 3039102  |  |
| Expiry Date:   | 11.09.2025 (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

3039102 20 mL Dynabeads™ RNA Binding buffer

## QUALITY CONTROL

| Parameter               | Method   | Requirement                                      | Result   |
|-------------------------|--|--|----------|
| рН                      | 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<br>microorganisms (CFU) is determined<br>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

