## **CERTIFICATE OF ANALYSIS**

## ExoSAP-IT<sup>™</sup> Express PCR Product Cleanup Reagent 75001.1.EA

Packaging Lot: 2870587 Expiry Date: 31.07.2025 (DD.MM.YYYY) at -20±5°C Storage:

## Filling lots for components in package:

Lot	Quantity	Description	
2817753	480 reactions	ExoSAP-IT™ Express PCR Product Cleanup Reagent	

## **QUALITY CONTROL**

Parameter	Method	Requirement	Result
Appearance	Visual inspection.	Conforms	Conforms
Functional Assay	<ul> <li>ExoSAP-IT<sup>™</sup> Express PCR Cleanup reagent is functionally tested to determine the activity of Exonuclease I and Shrimp Alkaline Phosphatase (SAP).</li> <li>Exonuclease I: Activity assay is performed in a primer degradation gel assay.</li> <li>SAP: Activity assay is performed in a p-nitrophenyl phosphate hydrolysis assay.</li> </ul>	Conforms	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