

CERTIFICATE OF ANALYSIS

707265ML USB Dithiothreitol (DTT), 0.1M Solution

Packaging Lot: 2919146

Expiry Date: 31.12.2025 (DD.MM.YYYY)

Storage: at -20±5°C

Filling lots for components in package:

LotQuantityDescription28710095 mLDTT 0.1M

QUALITY CONTROL

Parameter	Method	Requirement	Result
Single-Stranded Endonuclease	Incubation of circular single- stranded DNA with DTT.	Not detectable degradation	Conforms
Double-Stranded Endonuclease	Incubation of supercoiled plasmid DNA with DTT.	Not detectable degradation	Conforms
Single-Stranded Exonuclease	Incubation of single-stranded labeled DNA with DTT.	Not detectable degradation	Conforms
Double-Stranded Exonuclease	Incubation of double-stranded labeled DNA.	Not detectable degradation	Conforms
Ribonuclease Assay	Incubation of labeled RNA with DTT.	Not detectable degradation	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

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