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New England Biolabs Certificate of Analysis

Product Name:	Luna® Universal Probe One-Step RT-qPCR Kit
Catalog Number:	E3006L
Packaging Lot Number:	10221375
Expiration Date:	05/2025
Storage Temperature:	-20°C
Specification Version:	PS-E3006S/L/G/X/E v3.0

Luna® Universal Probe One-Step RT-qPCR Kit Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
M3006SVIAL	Luna® Universal Probe One-Step Reaction Mix	10189026	Pass
M3002LVIAL	Luna® WarmStart® RT Enzyme Mix	10208503	Pass
B1502AVIAL	Nuclease-free Water	10201556	Pass

Assay Name/Specification	Lot # 10221375
* Individual Product Component Note Standard Quality Control Tests are performed for each component included in Luna®	Pass
Universal Probe One-Step RT-qPCR Kit and meet the designated specifications.	
Functional Testing (One-Step RT-qPCR)	Pass
The Luna® Universal Probe One-Step RT-qPCR Kit is functionally tested in One-Step	
RT-qPCR with human RNA template, resulting in a standard curve with a calculated	
qPCR efficiency of 90-110%, and a dynamic range of 8 orders of magnitude.	

This product has been tested and shown to be in compliance with all specifications.

One or more products referenced in this document may be covered by a 3rd-party trademark. Please visit www.neb.com/trademarks for additional information.





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Michael Tonello Packaging Quality Control Inspector 03 Jan 2024

