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## New England Biolabs Certificate of Analysis

Product Name: Luna® Universal Probe One-Step RT-qPCR Kit

Catalog Number: E3006E
Packaging Lot Number: 10148701
Expiration Date: 01/2024
Storage Temperature: -20°C

Specification Version: PS-E3006S/L/G/X/E v3.0

Luna® Universal Probe One-Step RT-qPCR Kit Component List			
<b>NEB Part Number</b>	Component Description	Lot Number	Individual QC Result
M3006EVIAL	Luna® Universal Probe One-Step Reaction Mix	10138706	Pass
M3002EVIAL	Luna® WarmStart® RT Enzyme Mix	10137692	Pass
B1502EVIAL	Nuclease-free Water	10137881	Pass

Assay Name/Specification	Lot # 10148701
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.	
* Individual Product Component Note	Pass
Standard Quality Control Tests are performed for each component included in Luna®	
Universal Probe One-Step RT-qPCR Kit and meet the designated specifications.	

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 23 May 2022