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## New England Biolabs Certificate of Analysis

Product Name:	Luna® Universal Probe One-Step RT-qPCR Kit
Catalog Number:	E3006L
Lot Number:	10012729
Expiration Date:	08/2019
Storage Temperature:	-20°C
Specification Version:	PS-E3006S/L/G v1.0

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	0061801	Pass
M3002LVIAL	Luna® WarmStart® RT Enzyme Mix	0081802	Pass
B1502AVIAL	Nuclease-free Water	10009166	Pass

Assay Name/Specification	Lot # 10012729
<b>Functional Testing (One-Step RT-qPCR)</b> 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.	Pass
* Individual Product Component Note Standard Quality Control Tests are performed for each component included in Luna® Universal Probe One-Step RT-qPCR Kit and meet the designated specifications.	Pass

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

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Lynne Apone Production Scientist 13 Jul 2018

Tonell. Michae

Michael Tonello Packaging Quality Control Inspector 13 Jul 2018



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