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New England Biolabs Certificate of Analysis

Product Name:	Luna® Universal Probe One-Step RT-qPCR Kit
Catalog Number:	E3006S
Lot Number:	10013851
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
M3002SVIAL	Luna® WarmStart® RT Enzyme Mix	0081802	Pass
B1502AVIAL	Nuclease-free Water	10009166	Pass

Assay Name/Specification	Lot # 10013851
* 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
Functional Testing (One-Step RT-qPCR) 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

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

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Lynne Apone Production Scientist 21 Jun 2018

Tonell. Michae

Michael Tonello Packaging Quality Control Inspector 21 Jun 2018



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