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## New England Biolabs Certificate of Analysis

Product Name:	Luna® Universal Probe One-Step RT-qPCR Kit
Catalog Number:	E3006X
Packaging Lot Number:	10071335
Expiration Date:	02/2022
Storage Temperature:	-20°C
Specification Version:	PS-E3006S/L/G/X v2.0

Luna® Universal Probe One-Step RT-qPCR Kit Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
E3006L	Luna® Universal Probe One-Step RT-qPCR Kit	10071250	Pass

Assay Name/Specification	Lot # 10071335
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.

hästie Vazzuez

Christie Vazquez Production Scientist 19 Mar 2020

Josh Hersey

Packaging Quality Control Inspector 19 Mar 2020

