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## New England Biolabs Certificate of Analysis

Product Name:	LunaScript RT SuperMix Kit
Catalog Number:	E3010G
Lot Number:	10041336
Expiration Date:	01/2021
Storage Temperature:	-20°C
Specification Version:	PS-E3010S/L/G v1.0

LunaScript RT SuperMix Kit Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
M3011GVIAL	No-RT Control Mix	10034441	Pass
M3010GVIAL	LunaScript™ RT SuperMix	10034439	Pass
B1502AVIAL	Nuclease-free Water	10032079	Pass

Assay Name/Specification	Lot # 10041336
Functional Testing (Two-Step RT-qPCR) The LunaScript <sup>™</sup> RT SuperMix Kit is functionally tested in two-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 7 orders of magnitude.	Pass
* Individual Product Component Note Standard Quality Control Tests are performed for each component included in LunaScript™ RT SuperMix Kit and meet the designated specifications.	Pass

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

You

Tony Spear-Alfonso Production Scientist 02 Jan 2019

Mich

Michael Tonello Packaging Quality Control Inspector 02 May 2019



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