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## New England Biolabs Certificate of Analysis

Product Name: LunaScript RT SuperMix Kit

Catalog Number: E3010L
Packaging Lot Number: 10094979
Expiration Date: 10/2022
Storage Temperature: -20°C

Specification Version: PS-E3010S/L/G v1.0

LunaScript RT SuperMix Kit Component List			
<b>NEB Part Number</b>	<b>Component Description</b>	Lot Number	Individual QC Result
M3011LVIAL	No-RT Control Mix	10090190	Pass
M3010LVIAL	LunaScript™ RT SuperMix	10090189	Pass
B1502AVIAL	Nuclease-free Water	10089987	Pass

Assay Name/Specification	Lot # 10094979
Functional Testing (Two-Step RT-qPCR)  The LunaScript™ 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.

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Michael Tonello

Packaging Quality Control Inspector

29 Dec 2020