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New England Biolabs Certificate of Analysis

Product Name:	LunaScript RT SuperMix Kit
Catalog Number:	E3010L
Packaging Lot Number:	10129544
Expiration Date:	10/2023
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
M3011LVIAL	No-RT Control Mix	10122948	Pass
M3010LVIAL	LunaScript® RT SuperMix	10122947	Pass
B1502AVIAL	Nuclease-free Water	10125068	Pass

Assay Name/Specification	Lot # 10129544
* 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
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

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

One or more products referenced in this document may be covered by a 3rd-party trademark. Please visit www.neb.com/trademarks for additional information.





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Christie Vazquez Production Scientist 06 Dec 2021

Josh Hersey Packaging Quality Control Inspector

06 Dec 2021

