


New England Biolabs Certificate of Analysis

Product Name: LunaScript RT SuperMix Kit
Catalog Number: E3010L
Lot Number: 10046220
Expiration Date: 03/2021
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
M3011LVIAL	No-RT Control Mix	10041317	Pass
M3010LVIAL	LunaScript™ RT SuperMix	10041318	Pass
B1502AVIAL	Nuclease-free Water	10032079	Pass

Assay Name/Specification	Lot # 10046220
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.



 Doreen Duquette
 Production Scientist
 29 Mar 2019



 Josh Hersey
 Packaging Quality Control Inspector
 28 May 2019