

New England Biolabs Certificate of Analysis

Product Name: LunaScript RT SuperMix Kit
Catalog Number: E3010S
Packaging Lot Number: 10174956
Expiration Date: 06/2024
Storage Temperature: -20°C
Specification Version: PS-E3010S/L/G v2.0

LunaScript RT SuperMix Kit Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
M3011SVIAL	No-RT Control Mix	10151271	Pass
M3010SVIAL	LunaScript® RT SuperMix	10151269	Pass
B1502AVIAL	Nuclease-free Water	10154305	Pass

Assay Name/Specification	Lot # 10174956
* 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.



Trinh Nguyen
Production Scientist
28 Jun 2022



Michael Tonello
Packaging Quality Control Inspector
26 Jan 2023