

## New England Biolabs Certificate of Analysis

Product Name: *Low Range ssRNA Ladder*  
 Catalog Number: *N0364S*  
 Packaging Lot Number: *10241681*  
 Expiration Date: *02/2026*  
 Storage Temperature: *-20°C*  
 Specification Version: *PS-N0364S v2.0*

Low Range ssRNA Ladder Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
N0364SVIAL	Low Range ssRNA Ladder	10225993	Pass
B0363AVIAL	RNA Loading Dye, (2X)	10227920	Pass

Assay Name/Specification	Lot # 10241681
<b>Electrophoretic Pattern (Marker)</b> The banding pattern of Low Range ssRNA Ladder on a 6% denaturing TBE-Urea gel shows discrete, clearly identifiable bands at each fragment of the marker, when stained with SYBR Gold at a concentration of 1 X.	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](http://www.neb.com/trademarks) for additional information.



Bo Wu  
Production Scientist  
09 Feb 2024



Talia Monkiewicz  
Packaging Quality Control Inspector  
03 Jun 2024