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## New England Biolabs Certificate of Analysis

Product Name: NEBNext® Magnesium RNA Fragmentation Module

Catalog Number: E6150S
Packaging Lot Number: 10108580
Expiration Date: 07/2022
Storage Temperature: -20°C

Specification Version: PS-E6150S v1.0

NEBNext® Magnesium RNA Fragmentation Module Component List				
<b>NEB Part Number</b>	Component Description	Lot Number	Individual QC Result	
E6187AVIAL	NEBNext® RNA Fragmentation Stop Solution	10080820	Pass	
E6186AVIAL	NEBNext® RNA Fragmentation Buffer	10080819	Pass	

Assay Name/Specification	Lot # 10108580
* Individual Product Component Note Standard Quality Control Tests are performed for each component included in NEBNext® Magnesium RNA Fragmentation Module and meet the designated specifications.	Pass
Functional Testing (RNA Fragmentation) A minimum of 50 ng of purified Universal Human Reference RNA is incubated with 2 μl of RNA Fragmentation Reaction Buffer in a 20 μl reaction at 94°C for 5 minutes. The resulting size distribution is analyzed and results in an average fragment length of 200 bp.	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.



E6150S / Lot: 10108580 Page 1 of 2 Christin Summ

Christine Sumner Production Scientist 03 May 2021 Michael Tonello

Packaging Quality Control Inspector

03 May 2021

E6150S / Lot: 10108580

Page 2 of 2