

New England Biolabs Certificate of Analysis

Product Name: NEBNext[®] Magnesium RNA Fragmentation Module
 Catalog Number: E6150S
 Packaging Lot Number: 10143225
 Expiration Date: 08/2023
 Storage Temperature: -20°C
 Specification Version: PS-E6150S v1.0

NEBNext [®] Magnesium RNA Fragmentation Module Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
E6187AVIAL	NEBNext [®] RNA Fragmentation Stop Solution	10117058	Pass
E6186AVIAL	NEBNext [®] RNA Fragmentation Buffer	10117057	Pass

Assay Name/Specification	Lot # 10143225
<p>* 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.</p> <p>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.</p>	<p>Pass</p> <p>Pass</p>

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.

Christine Sumner

Christine Sumner
Production Scientist
03 Mar 2022

Michael Tonello

Michael Tonello
Packaging Quality Control Inspector
03 Mar 2022