

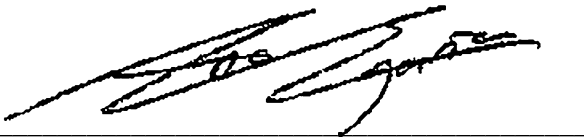
New England Biolabs Certificate of Analysis

Product Name: *Monarch RNase A*
 Catalog Number: *T3018L*
 Concentration: *20 mg/ml*
 Packaging Lot Number: *10113097*
 Expiration Date: *01/2024*
 Storage Temperature: *-20°C*
 Specification Version: *PS-T3018L v1.0*

Assay Name/Specification	Lot # 10113097
Functional Testing (RNase A, Monarch®) A 10 µl reaction in NEBuffer 4 containing 40 ng of fluorescein labeled RNA transcript and RNase A is incubated at 37°C. After incubation for 5 minutes, complete disappearance of the RNA substrate occurs at ≤1.0 µg/ml of RNase A, as determined by gel electrophoresis using fluorescent detection.	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.



Ana Egana
Production Scientist
11 Jun 2021



Josh Hersey
Packaging Quality Control Inspector
11 Jun 2021