

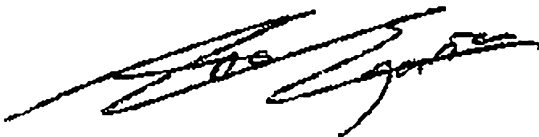
## New England Biolabs Certificate of Analysis

Product Name: Monarch® RNA Cleanup Wash Buffer  
 Catalog Number: T2042L  
 Packaging Lot Number: 10068604  
 Expiration Date: 03/2022  
 Storage Temperature: 25°C  
 Specification Version: PS-T2042L v1.0

Assay Name/Specification	Lot # 10068604
<p><b>Functional Testing (Enzyme Inactivation and Removal)</b>            Eight Monarch® RNA Cleanup Columns are tested with input RNA at 10% the maximum binding capacity of the column and 2 units of DNase I. A 50 µl reaction in DNase I Reaction Buffer with 1 µg of pBR322 and 50% of the column eluate incubated for 10 minutes at 37°C results in &gt;99.95% removal of DNase I activity in ≥75% of the samples.</p>	<b>Pass</b>

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.



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15 Sep 2020



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