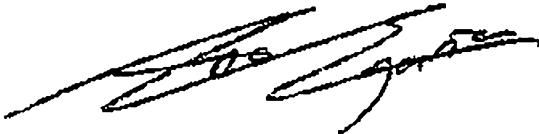


## New England Biolabs Certificate of Analysis

Product Name: *Monarch<sup>®</sup> RNA Cleanup Columns (50 µg)*  
 Catalog Number: *T2047L*  
 Packaging Lot Number: *10059918*  
 Expiration Date: *08/2021*  
 Storage Temperature: *25°C*  
 Specification Version: *PS-T2047L v1.0*

| Assay Name/Specification  | Lot # 10059918 |
|---|----------------|
| <b>Functional Testing (RNA Recovery and Purity)</b><br>Twenty-four Monarch <sup>®</sup> RNA Cleanup Columns (T2047, 50 µg) are tested with 5 µg of rRNA resulting in ≥75% recovery in ≥80% of the samples. OD 260/280 and 260/230 are ≥1.75 in ≥80% of the samples. | <b>Pass</b>    |

This product has been tested and shown to be in compliance with all specifications.



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 Ana Egana  
 Production Scientist  
 26 Mar 2020

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 Darcie Spaulding  
 Packaging Quality Control Inspector  
 26 Mar 2020