

## New England Biolabs Certificate of Analysis

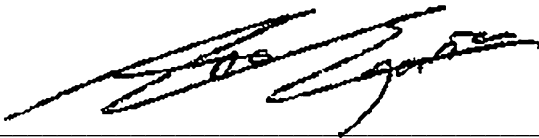
**Product Name:** *Monarch® DNA Elution Buffer*  
**Catalog Number:** *T1016L*  
**Packaging Lot Number:** *10141558*  
**Expiration Date:** *09/2023*  
**Storage Temperature:** *25°C*  
**Specification Version:** *PS-T1016L v1.0*

| Monarch® DNA Elution Buffer Component List |                             |            |                      |
|--------------------------------------------|-----------------------------|------------|----------------------|
| NEB Part Number                            | Component Description       | Lot Number | Individual QC Result |
| T1016-3                                    | Monarch® DNA Elution Buffer | 10128404   | <b>Pass</b>          |

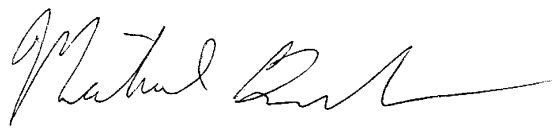
| Assay Name/Specification                                                                                                                                                                                                                                                                           | Lot # 10141558 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| <b>Functional Testing (Fragment Purification and Restriction Digestion)</b><br>A linear pLA3 fragment is added to 8 Monarch® DNA Cleanup Columns, eluted and digested with DraIII-HF® resulting in ≥90% conversion to two-fragment pattern observed by gel electrophoresis in ≥75% of the samples. | <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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22 Feb 2022



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