

## New England Biolabs Certificate of Analysis

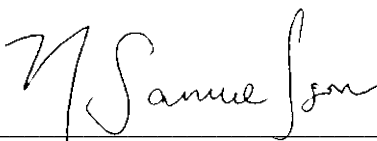
**Product Name:** *Monarch® Plasmid Wash Buffer 2*  
**Catalog Number:** *T1015L*  
**Packaging Lot Number:** *10175889*  
**Expiration Date:** *05/2025*  
**Storage Temperature:** *25°C*  
**Specification Version:** *PS-T1015L v1.0*

Monarch® Plasmid Wash Buffer 2 Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
T1015-3	Monarch® Plasmid Wash Buffer 2	10175628	<b>Pass</b>

Assay Name/Specification	Lot # 10175889
<b>Functional Testing (Plasmid Purification and Restriction Digestion)</b> pUC19 plasmid is purified from 8 NEB10-Beta samples using the Monarch® Plasmid Miniprep Kit and digested with XmnI resulting in ≥90% conversion to a linearized fragment and no visible gDNA or RNA 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.



Nikki Samuelson  
Production Scientist  
10 Aug 2023



Julie Gaumont  
Packaging Quality Control Inspector  
22 Aug 2023