

New England Biolabs Certificate of Analysis

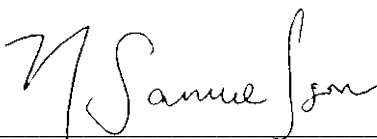
Product Name: *Monarch® Plasmid Wash Buffer 1*
 Catalog Number: *T1014L*
 Packaging Lot Number: *10166559*
 Expiration Date: *11/2024*
 Storage Temperature: *25°C*
 Specification Version: *PS-T1014L v1.0*

Monarch® Plasmid Wash Buffer 1 Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
T1014-3	Monarch® Plasmid Wash Buffer 1	10166527	Pass

Assay Name/Specification	Lot # 10166559
Functional Testing (Plasmid Purification and Restriction Digestion) 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.	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.



Nikki Samuelson
Production Scientist
13 Dec 2022



Michael Burzyk
Packaging Quality Control Inspector
16 Dec 2022