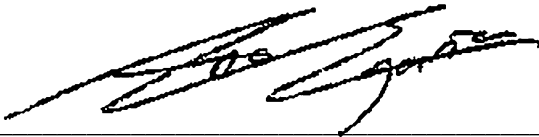


New England Biolabs Certificate of Analysis

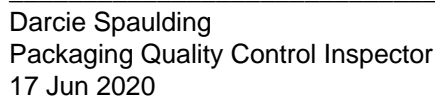
Product Name: *Monarch Plasmid Neutralization Buffer (B3)*
 Catalog Number: *T1013L*
 Concentration: *1 X Concentrate*
 Packaging Lot Number: *10040686*
 Expiration Date: *04/2022*
 Storage Temperature: *25°C*
 Specification Version: *PS-T1013L v1.0*

Assay Name/Specification	Lot # 10040686
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 $\geq 90\%$ conversion to a linearized fragment and no visible gDNA or RNA observed by gel electrophoresis in $\geq 75\%$ of the samples.	Pass

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



Ana Egana
Production Scientist
17 Jun 2020



Darcie Spaulding
Packaging Quality Control Inspector
17 Jun 2020