

New England Biolabs Certificate of Analysis

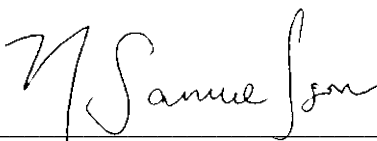
Product Name: *Monarch[®] Plasmid Lysis Buffer (B2)*
 Catalog Number: *T1012L*
 Packaging Lot Number: *10208631*
 Expiration Date: *10/2025*
 Storage Temperature: *25°C*
 Specification Version: *PS-T1012L v1.0*

Monarch [®] Plasmid Lysis Buffer (B2) Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
T1012-3	Monarch [®] Plasmid Lysis Buffer (B2)	10208140	Pass

Assay Name/Specification	Lot # 10208631
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
05 Jan 2024



Julie Gaumont
Packaging Quality Control Inspector
08 Feb 2024