

New England Biolabs Certificate of Analysis

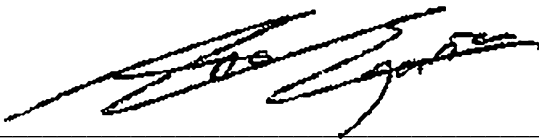
Product Name: *Monarch[®] Plasmid Lysis Buffer (B2)*
 Catalog Number: *T1012L*
 Packaging Lot Number: *10132565*
 Expiration Date: *05/2024*
 Storage Temperature: *25°C*
 Specification Version: *PS-T1012L v1.0*

Monarch [®] Plasmid Lysis Buffer (B2) Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
T1012-3	Monarch [®] Plasmid Lysis Buffer (B2)	10145719	Pass

Assay Name/Specification	Lot # 10132565
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.

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14 Jul 2022



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14 Jul 2022