

New England Biolabs Certificate of Analysis

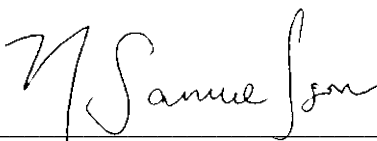
Product Name: *Monarch[®] Plasmid Lysis Buffer (B2)*
Catalog Number: *T1012L*
Packaging Lot Number: *10175886*
Expiration Date: *05/2025*
Storage Temperature: *25°C*
Specification Version: *PS-T1012L v1.0*

Monarch [®] Plasmid Lysis Buffer (B2) Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
T1012-3	Monarch [®] Plasmid Lysis Buffer (B2)	10175604	Pass

Assay Name/Specification	Lot # 10175886
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.



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10 Aug 2023



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14 Aug 2023