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## New England Biolabs Certificate of Analysis

Product Name:	Monarch® Plasmid Neutralization Buffer (B3)
Catalog Number:	T1013L
Packaging Lot Number:	10132566
Expiration Date:	05/2024
Storage Temperature:	25°C
Specification Version:	PS-T1013L v1.0

Monarch® Plasmid Neutralization Buffer (B3) Component List				
NEB Part Number	Component Description	Lot Number	Individual QC Result	
T1013-3	Monarch® Plasmid Neutralization Buffer (B3)	10145733	Pass	

Assay Name/Specification	Lot # 10132566
Functional Testing (Plasmid Purification and Restriction Digestion)	Pass
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.	

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.

Ana Egana Production Scientist 13 Jul 2022

al Q.A

Michael Burzyk Packaging Quality Control Inspector 13 Jul 2022



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