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New England Biolabs Certificate of Analysis

Product Name: Monarch® Plasmid Resuspension Buffer (B1)

Catalog Number: T1011L Packaging Lot Number: 10175885 Expiration Date: 05/2025 Storage Temperature: 25°C

PS-T1011L v1.0 Specification Version:

Monarch® Plasmid Resuspension Buffer (B1) Component List				
NEB Part Number	Component Description	Lot Number	Individual QC Result	
T1011-3	Monarch® Plasmid Resuspension Buffer (B1)	10175600	Pass	

Assay Name/Specification	Lot # 10175885
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.

Nikki \$amuelson **Production Scientist**

10 Aug 2023

kaging Quality Control Inspector

22 Aug 2023



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