## New England Biolabs Certificate of Analysis

Product Name: Monarch Plasmid Neutralization Buffer (B3)

Catalog Number: T1013L

1 X Concentrate Concentration:

10097578 Packaging Lot Number: Expiration Date: 04/2023 25°C Storage Temperature:

Specification Version: PS-T1013L v1.0

Assay Name/Specification	Lot # 10097578
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** 

29 Apr 2021

**Darcie Spaulding** 

Packaging Quality Control Inspector

29 Apr 2021



T1013L / Lot: 10097578

Page 1 of 1