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## New England Biolabs Certificate of Analysis

Product Name:	Monarch Plasmid Resuspension Buffer (B1)
Catalog Number:	T1011L
Concentration:	1 X Concentrate
Packaging Lot Number:	10097577
Expiration Date:	04/2023
Storage Temperature:	25°C
Specification Version:	PS-T1011L v1.0

Assay Name/Specification	Lot # 10097577
<b>Functional Testing (Plasmid Purification and Restriction Digestion)</b> 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.

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

Jarce Apaul ding

Darcie Spaulding Packaging Quality Control Inspector 29 Apr 2021



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