

## New England Biolabs Certificate of Analysis

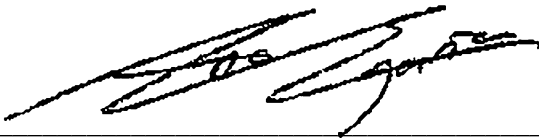
Product Name: *Monarch gDNA Tissue Lysis Buffer*  
 Catalog Number: *T3011L*  
 Packaging Lot Number: *10119656*  
 Expiration Date: *03/2023*  
 Storage Temperature: *25°C*  
 Specification Version: *PS-T3011L v1.0*

Monarch gDNA Tissue Lysis Buffer Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
T3011-2	Monarch gDNA Tissue Lysis Buffer	10119627	Pass

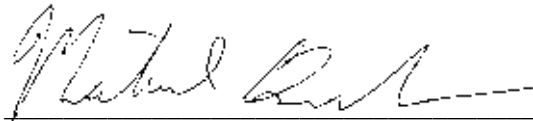
Assay Name/Specification	Lot # 10119656
<b>Functional Testing (Tissue Lysis Buffer, Monarch®)</b> Genomic DNA is purified from 8 NEB10-Beta samples treated using the Supplemental Protocol for Genomic DNA Purification from Gram-negative Bacteria, resulting in $\geq 5$ $\mu\text{g}$ of gDNA being recovered in $\geq 80\%$ of the samples. OD 260/280 and 260/230 are $\geq 1.75$ in $\geq 80\%$ of the samples.	Pass

This product has been tested and shown to be in compliance with all specifications.

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24 Sep 2021



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24 Sep 2021