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## New England Biolabs Certificate of Analysis

Product Name:	Monarch® gDNA Tissue Lysis Buffer
Catalog Number:	T3011L
Packaging Lot Number:	10244975
Expiration Date:	03/2026
Storage Temperature:	25°C
Specification Version:	PS-T3011S/L v2.0

Monarch® gDNA Tissue Lysis Buffer Component List				
NEB Part Number	Component Description	Lot Number	Individual QC Result	
T3011-2	Monarch® gDNA Tissue Lysis Buffer	10231293	Pass	

Assay Name/Specification	Lot # 10244975
<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 µg 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.

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.

Janui Speulding

Darcie Spaulding Production Scientist 29 Mar 2024

ALIMA

June Gaumont Packaging Quality Control Inspector 29 May 2024

