

New England Biolabs Certificate of Analysis

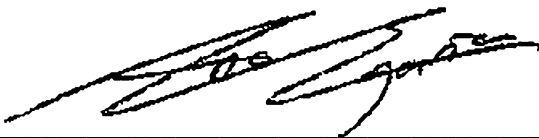
Product Name: Monarch[®] gDNA Tissue Lysis Buffer
Catalog Number: T3011L
Packaging Lot Number: 10144615
Expiration Date: 07/2024
Storage Temperature: 25°C
Specification Version: PS-T3011S/L v2.0

| Monarch [®] gDNA Tissue Lysis Buffer Component List | | | |
|--|---|------------|----------------------|
| NEB Part Number | Component Description | Lot Number | Individual QC Result |
| T3011-2 | Monarch [®] gDNA Tissue Lysis Buffer | 10153257 | Pass |

| Assay Name/Specification | Lot # 10144615 |
|--|----------------|
| Functional Testing (Tissue Lysis Buffer, Monarch[®]) Genomic DNA is purified from 8 NEB10-Beta samples treated using the Supplemental Protocol for Genomic DNA Purification from Gram-negative Bacteria, resulting in ≥ 5 μ g of gDNA being recovered in $\geq 80\%$ of the samples. OD 260/280 and 260/230 are ≥ 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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Production Scientist
29 Aug 2022



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29 Aug 2022