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## New England Biolabs Product Specification

Product Name: Monarch® gDNA Tissue Lysis Buffer

Catalog #: T3011S/LShelf Life: 36 months Storage Temp: 25°C

Composition: Proprietary

Specification Version: PS-T3011S/L v3.0

Effective Date: 21 Aug 2024

## Assay Name/Specification (minimum release criteria)

Functional Testing (Tissue Lysis Buffer, Monarch®) - Genomic DNA is purified from 8 NEB10-Beta samples, resulting in  $\geq$ 3 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.

One or more products referenced in this document may be covered by a 3rd-party trademark. Please visit <a href="https://www.neb.com/trademarks">www.neb.com/trademarks</a> for additional information.

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Date 21 Aug 2024

Lauren Brown Quality Approver





