

New England Biolabs Certificate of Analysis

Product Name: Monarch® gDNA Binding Buffer
Catalog Number: T3014L
Packaging Lot Number: 10265540
Expiration Date: 11/2027
Storage Temperature: 25°C
Specification Version: PS-T3014S/L v3.0

Monarch® gDNA Binding Buffer Component List

NEB Part Number	Component Description	Lot Number	Individual QC Result
T3014-2	Monarch® gDNA Binding Buffer	10265353	Pass

Assay Name/Specification

Assay Name/Specification	Lot # 10265540
Functional Testing (DNA Recovery and Purity) Twenty-four Monarch® Spin Columns S2C are tested with 10 µg of HindIII digested Lambda DNA resulting in ≥75% recovery in ≥80% of the samples. OD 260/280 and 260/230 are ≥1.75 in ≥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.



Judith Pacheco
 Production Scientist
 12 Feb 2025



Julie Gaumont
 Packaging Quality Control Inspector
 12 Feb 2025