320 Newburyport Turnpike Rowley, MA 01969-2002

Tel 978-927-5054 Fax 978-921-1350 www.neb.com info@neb.com

## **New England Biolabs Certificate of Analysis**

Product Name: Monarch® gDNA Binding Buffer

Catalog Number: T3014L 10190079 Packaging Lot Number: Expiration Date: 05/2025 Storage Temperature: 25°C

PS-T3014S/L v2.0 Specification Version:

Monarch® gDNA Binding Buffer Component List				
<b>NEB Part Number</b>	Component Description	Lot Number	Individual QC Result	
T3014-2	Monarch® gDNA Binding Buffer	10186057	Pass	

Assay Name/Specification	Lot # 10190079
Functional Testing (DNA Recovery and Purity)	Pass
Twenty-four Monarch® gDNA Purification Columns are tested with 5 µg of HindIII	
digested Lambda resulting in ≥75% recovery in ≥80% of the samples. OD 260/280 and	
260/230 are ≥1.75 in ≥80% of the samples.	

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.

**Darcie Spaulding Production Scientist** 25 May 2023

Saumont

ckaging Quality Control Inspector

09 Aug 2023



T3014L / Lot: 10190079

Page 1 of 1