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
Packaging Lot Number: 10163992
Expiration Date: 12/2024
Storage Temperature: 25°C

Specification Version: PS-T3014S/L v2.0

Monarch® gDNA Binding Buffer Component List				
NEB Part Number	Component Description	Lot Number	Individual QC Result	
T3014-2	Monarch® gDNA Binding Buffer	10165768	Pass	

Assay Name/Specification	Lot # 10163992
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.

Nikki \$amuelson Production Scientist

27 Feb 2023

Nikki \$amuelson

Packaging Quality Control Inspector

27 Feb 2023



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