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® RNA Wash Buffer

Catalog Number: T2014L
Packaging Lot Number: 10144574
Expiration Date: 07/2024
Storage Temperature: 25°C

Specification Version: PS-T2014L v2.0

Monarch® RNA Wash Buffer Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
T2014-1	Monarch® RNA Wash Buffer	10146201	Pass

Assay Name/Specification	Lot # 10144574
Functional Testing (RNA Yield and Integrity Analysis)	Pass
Total RNA is purified from 8 individual aliquots of HeLa cells (106 cells/aliquot).	
Yield of RNA is >5 μg in ≥75% of the samples. OD 260/280 and 260/230 are ≥1.75 in	
≥80% of the samples as well as RIN values ≥8 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.

Ana Egana Production Scientist 01 Nov 2022 Michael Burzyk

Packaging Quality Control Inspector

01 Nov 2022



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