

## New England Biolabs Certificate of Analysis

**Product Name:** *Monarch® RNA Wash Buffer*  
**Catalog Number:** *T2014L*  
**Packaging Lot Number:** *10244826*  
**Expiration Date:** *11/2025*  
**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	10210881	Pass

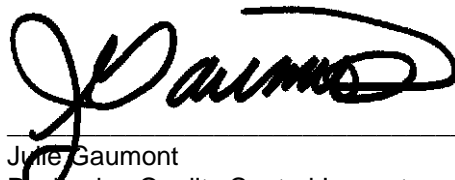
Assay Name/Specification	Lot # 10244826
<b>Functional Testing (RNA Yield and Integrity Analysis)</b> Total RNA is purified from 8 individual aliquots of HeLa cells (106 cells/aliquot). Yield of RNA is >5 µg in ≥75% of the samples. OD 260/280 and 260/230 are ≥1.75 in ≥80% of the samples as well as RIN values ≥8 in ≥80% of the samples.	Pass

This product has been tested and shown to be in compliance with all specifications.

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29 May 2024



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