

New England Biolabs Certificate of Analysis

Product Name: *Monarch® RNA Priming Buffer*
 Catalog Number: *T2013L*
 Packaging Lot Number: *10175996*
 Expiration Date: *04/2025*
 Storage Temperature: *25°C*
 Specification Version: *PS-T2013L v2.0*

Monarch® RNA Priming Buffer Component List

NEB Part Number	Component Description	Lot Number	Individual QC Result
T2013-1	Monarch® RNA Priming Buffer	10175716	Pass

Assay Name/Specification

Functional Testing (RNA Yield and Integrity Analysis)

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.

Lot # 10175996

Pass

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

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Nikki Samuelson
Production Scientist
13 Jun 2023



Julie Gaumont
Packaging Quality Control Inspector
29 Jun 2023