



New England Biolabs Certificate of Analysis

Product Name: Monarch DNA/RNA Protection Reagent

Catalog Number: T2011L Packaging Lot Number: 10079498 Expiration Date: 03/2022 Storage Temperature: 25°C

Specification Version: PS-T2011L v1.0

Assay Name/Specification	Lot # 10079498
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**

26 Jan 2021

Heidi Church

Packaging Quality Control Inspector

Heid Chun

26 Jan 2021



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