320 Newburyport Turnpike Rowley, MA 01969

Tel 978-927-5054 Fax 978-921-1350 www.neb.com info@neb.com

New England Biolabs Certificate of Analysis

Product Name: Monarch® RNA Cleanup Columns (50 μg)

Catalog Number: T2047L Packaging Lot Number: 10118164 Expiration Date: 11/2022 Storage Temperature: 25°C

PS-T2047L v2.0 Specification Version:

Monarch® RNA Cleanup Columns (50 μg) Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
T2047-1	RNA Cleanup 50 Columns (50 µg) IIC	10086478	Pass
T2018-1	Monarch® Collection Tubes II (50)	0011806	Pass

Assay Name/Specification	Lot # 10118164
Functional Testing (RNA Recovery and Purity)	Pass
Twenty-four Monarch® RNA Cleanup Columns (T2047, 50 µg) are tested with 5 µg of RNA	
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.

Ana Egana **Production Scientist** 10 Aug 2021

Michael Burzyk

Packaging Quality Control Inspector

10 Aug 2021

T2047L / Lot: 10118164