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New England Biolabs Certificate of Analysis

Product Name:	Monarch® RNA Cleanup Wash Buffer
Catalog Number:	T2042L
Packaging Lot Number:	10109334
Expiration Date:	05/2024
Storage Temperature:	25°C
Specification Version:	PS-T2042L v2.0

Monarch® RNA Cleanup Wash Buffer Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
T2042-2	Monarch RNA Cleanup Wash Buffer	10109342	Pass

Assay Name/Specification	Lot # 10109334
Functional Testing (Enzyme Inactivation and Removal)	Pass
Eight Monarch® RNA Cleanup Columns are tested with input RNA at 10% the maximum	
binding capacity of the column and 2 units of DNase I. A 50 µl reaction in DNase I	
Reaction Buffer with 1 μ g of pBR322 and 50% of the column eluate incubated for 10	
minutes at 37°C results in >99.95% removal of DNase I activity in ≥75% 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 05 Aug 2021

Tul Quit____

Michael Burzyk Packaging Quality Control Inspector 05 Aug 2021



T2042L / Lot: 10109334 Page 1 of 1