

Product Name: Monarch® RNA Cleanup Binding Buffer

Catalog Number: T2041L 10099686 Packaging Lot Number: Expiration Date: 10/2022 Storage Temperature: 25°C

PS-T2041L v1.0 Specification Version:

Monarch® RNA Cleanup Binding Buffer Component List				
NEB Part Number	Component Description	Lot Number	Individual QC Result	
T2041-2	Monarch RNA Cleanup Binding Buffer	10099715	Pass	

Assay Name/Specification	Lot # 10099686
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 µg 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** 03 May 2021

Packaging Quality Control Inspector

03 May 2021



T2041L / Lot: 10099686

Page 1 of 1