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## New England Biolabs Product Specification

Product Name:	Monarch® RNA Cleanup Columns (50 µg)
Catalog #:	T2047L
Shelf Life:	18 months
Storage Temp:	25°C
Specification Version:	PS-T2047L v2.0
Effective Date:	19 Jan 2021

Assay Name/Specification (minimum release criteria)

**Functional Testing (RNA Recovery and Purity)** - Twenty-four Monarch<sup>®</sup> RNA Cleanup Columns (T2047, 50  $\mu$ g) are tested with 5  $\mu$ g of RNA resulting in  $\geq$ 75% recovery in  $\geq$ 80% of the samples. OD 260/280 and 260/230 are  $\geq$ 1.75 in  $\geq$ 80% of the samples.

One or more products referenced in this document may be covered by a 3rd-party trademark. Please visit <u>www.neb.com/trademarks</u> for additional information.

Date 19 Jan 2021

Derek Robinson Director, Quality Control



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