

New England Biolabs Product Specification

Product Name: Monarch® Spin Columns S2A and Tubes
Catalog #: T2047L
Shelf Life: 24 months
Storage Temp: 25°C
Specification Version: PS-T2047L v4.0
Effective Date: 19 Sep 2024

Assay Name/Specification (minimum release criteria)

Functional Testing (DNA Recovery and Purity) - Twenty-four Monarch® Spin Columns S2A are tested with 10 µg of Lambda DNA-BstEII Digest resulting in ≥75% recovery in ≥80% of the samples. OD 260/280 and 260/230 are ≥1.75 in ≥80% of the samples.

Functional Testing (RNA Recovery and Purity) - Twenty-four Monarch® Spin Columns S2A 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.

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.



Date 19 Sep 2024

Lauren Brown
Quality Approver

