

240 County Road Ipswich, MA 01938-2723 Tel 978-927-5054 Fax 978-921-1350 www.neb.com info@neb.com

## New England Biolabs Product Specification

Product Name: Monarch® Plasmid Miniprep Columns

Catalog #: T1017L
Shelf Life: 18 months
Storage Temp: 25°C

Specification Version: PS-T1017L v1.0
Effective Date: 03 Dec 2017

Assay Name/Specification (minimum release criteria)

Functional Testing (DNA Recovery and Purity) - Twenty-four Monarch® Plasmid Miniprep Columns are tested with 1.5  $\mu$ g of 1 Kb Ladder 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.

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Date 03 Dec 2017

Derek Robinson
Director of Quality Control





