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## New England Biolabs Product Specification

*Product Name:* Monarch<sup>®</sup> DNA Elution Buffer  
*Catalog #:* T1016L  
*Shelf Life:* 24 months  
*Storage Temp:* 25°C  
*Composition:* Proprietary  
*Specification Version:* PS-T1016L v1.0  
*Effective Date:* 03 Dec 2017

Assay Name/Specification (minimum release criteria)
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<b>Functional Testing (Fragment Purification and Restriction Digestion)</b> - A linear pLA3 fragment is added to 8 Monarch <sup>®</sup> DNA Cleanup Columns, eluted and digested with DraIII-HF <sup>®</sup> resulting in $\geq 90\%$ conversion to two-fragment pattern observed by gel electrophoresis in $\geq 75\%$ of the samples.
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Date 03 Dec 2017

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Derek Robinson  
Director of Quality Control

