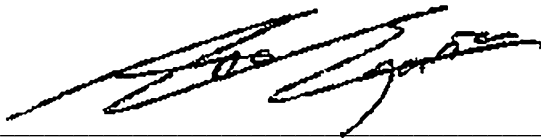


New England Biolabs Certificate of Analysis

Product Name: Monarch DNA Cleanup Binding Buffer
Catalog Number: T1031L
Concentration: 1 X Concentrate
Lot Number: 10020892
Expiration Date: 12/2020
Storage Temperature: 25°C
Specification Version: PS-T1031L v1.0

Assay Name/Specification	Lot # 10020892
Functional Testing (Fragment Purification and Restriction Digestion) A linear pLA3 fragment is added to 8 Monarch® DNA Cleanup Columns, eluted and digested with DraIII-HF® resulting in ≥90% conversion to two-fragment pattern observed by gel electrophoresis in ≥75% of the samples.	Pass

This product has been tested and shown to be in compliance with all specifications.



Ana Egana
 Production Scientist
 31 Jan 2019



Heidi Church
 Packaging Quality Control Inspector
 31 Jan 2019