

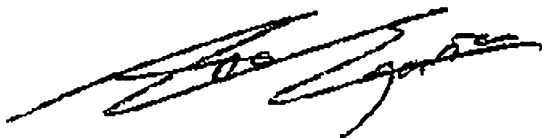
New England Biolabs Certificate of Analysis

Product Name: *Monarch gDNA Blood Lysis Buffer*
Catalog Number: *T3013L*
Packaging Lot Number: *10068614*
Expiration Date: *05/2022*
Storage Temperature: *25°C*
Specification Version: *PS-T3013L v1.0*

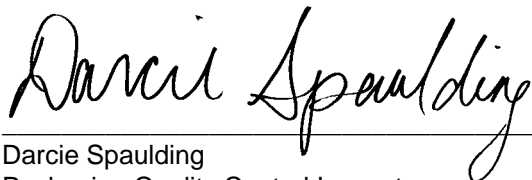
Assay Name/Specification	Lot # 10068614
Functional Testing (Blood Cell Lysis Buffer, Monarch®) Genomic DNA is purified from 8 samples of whole pig blood using the Protocol for Extraction and Purification of Genomic DNA from Mammalian Whole Blood (non-nucleated), with $\geq 2 \mu\text{g}$ of gDNA being recovered in $\geq 80\%$ of the samples. OD 260/280 and 260/230 are ≥ 1.75 in $\geq 80\%$ of the samples.	Pass

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

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.



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 Production Scientist
 04 Jan 2021



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 Packaging Quality Control Inspector
 04 Jan 2021