

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

New England Biolabs Certificate of Analysis

Product Name: NEBNext® Multiplex Oligos for Illumina® (96 Index Primers)

Catalog Number: E6609S
Lot Number: 10012963
Expiration Date: 12/2019
Storage Temperature: -20°C

Specification Version: PS-E6609S/L v1.0

NEBNext® Multiplex Oligos for Illumina® (96 Index Primers) Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
E6612AVIAL	NEBNext® Adaptor for Illumina®	0101712	Pass
E6611AVIAL	NEBNext® Index/Universal Primer Mix (1-96)	0071712	Pass
E6610AVIAL	USER Enzyme	0161712	Pass

Assay Name/Specification	Lot # 10012963
* Individual Product Component Note	Pass
Standard Quality Control Tests are performed for each component included in NEBNext® Multiplex Oligos for Illumina® (96 Index Primers) and meet the designated specifications.	
Functional Testing (Library Construction, Oligo)	Pass
Each set of reagents is functionally validated through construction of libraries	
made from commercially available genomic DNA. Libraries are made from each unique	
barcoded oligonucleotide and are sequenced together on the same Illumina flow cell	
and compared across various metrics including library yield, fraction of reads	
aligning to the reference, GC bias, and insert size.	

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



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Christin Jum

Christine Sumner Production Scientist 15 Jun 2018 Michael Tonello

Packaging Quality Control Inspector

19 Jun 2018

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