

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 Unique Dual Index Primer

Pairs)

Catalog Number: E6440L
Lot Number: 10041718
Expiration Date: 04/2021
Storage Temperature: -20°C

Specification Version: PS-E6440S/L v1.0

NEBNext Multiplex Oligos for Illumina (96 Unique Dual Index Primer Pairs) Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
E6612AVIAL	NEBNext® Adaptor for Illumina®	10041721	Pass
E6610AAVIAL	USER Enzyme	10041719	Pass
E6441AVIAL	NEBNext Unique Dual Index Primer Pairs	10041720	Pass

Assay Name/Specification	Lot # 10041718
Functional Testing (Library Construction, Oligo) Each of the components are 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	Pass
* Individual Product Component Note Standard Quality Control Tests are performed for each component included in NEBNext® Multiplex Oligos for Illumina® (96 Unique Dual Index Primer Pairs) and meet the designated specifications.	Pass

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



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Christin Summ

Christine Sumner Production Scientist 23 Jul 2019 Michael Tonello

Packaging Quality Control Inspector

23 Jul 2019

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