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: E6440S
Lot Number: 10041714
Expiration Date: 04/2021
Storage Temperature: -20°C

Specification Version: PS-E6440S/L v1.0

Assay Name/Specification	Lot # 10041714
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 aligning to the reference, GC bias, and insert size.	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.

Christine Sumner Production Scientist

Thusting du

15 Jul 2019

Michael Tonello

Packaging Quality Control Inspector

15 Jul 2019



E6440S / Lot: 10041714

Page 1 of 1