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New England Biolabs Certificate of Analysis

Product Name:	NEBNext® Multiplex Oligos for Illumina® (96 Unique Dual Index Primer Pairs Set 3)
Catalog Number:	E6444L
Packaging Lot Number:	10107135
Expiration Date:	03/2023
Storage Temperature:	-20°C
Specification Version:	PS-E6444S/L v1.0

NEBNext® Multiplex Oligos for Illumina® (96 Unique Dual Index Primer Pairs Set 3) Component List				
NEB Part Number	Component Description	Lot Number	Individual QC Result	
E6612AVIAL	NEBNext® Adaptor for Illumina®	10102257	Pass	
E6610AAVIAL	USER Enzyme	10102258	Pass	
E6445AVIAL	NEBNext® Unique Dual Index Primer Set 3	10102259	Pass	

Assay Name/Specification	Lot # 10107135
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 Set 3) and meet the designated specifications.	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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Christine Sumner Production Scientist 13 Apr 2021

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Michael Tonello Packaging Quality Control Inspector 13 Apr 2021

