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New England Biolabs Certificate of Analysis

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

Catalog Number: E6609S
Packaging Lot Number: 10173370
Expiration Date: 11/2024
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®	10168970	Pass	
E6611AVIAL	NEBNext® Index/Universal Primer Mix (1-96)	10168969	Pass	
E6610AVIAL	USER Enzyme	10168968	Pass	

Assay Name/Specification	Lot # 10173370
* 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) 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	Pass
aligning to the reference, GC bias, and insert size.	

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 23 Nov 2022

Josh Hersey Packaging Quality Control Inspector

23 Nov 2022



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