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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: 10204250
Expiration Date: 09/2025
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® | 10204252 | Pass | |
| E6610AAVIAL | USER Enzyme | 10204253 | Pass | |
| E6445AVIAL | NEBNext® Unique Dual Index Primer Set 3 | 10204254 | Pass | |

| Assay Name/Specification | Lot # 10204250 |
|--|----------------|
| * 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 | Pass |
| 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 |

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 03 Oct 2023

Josh Hersey Packaging Quality Control Inspector

07 Dec 2023



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