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New England Biolabs Certificate of Analysis

Product Name: NEBNext® Singleplex Oligos for Illumina®

Catalog Number: E7350S

Lot Number: 10025501

Expiration Date: 09/2019

Storage Temperature: -20°C

Specification Version: PS-E7350S/L v1.0

NEBNext® Singleplex Oligos for Illumina® Component List				
NEB Part Number	Component Description	Lot Number	Individual QC Result	
E7357AVIAL	NEBNext® Universal PCR Primer for Illumina®	0071709	Pass	
E7356AVIAL	NEBNext® Index 1 Primer for Illumina®	0031709	Pass	
E7353AVIAL	USER® Enzyme	0161709	Pass	
E7352AVIAL	NEBNext® Adaptor for Illumina®	0101709	Pass	

Assay Name/Specification	Lot # 10025501
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 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® Singleplex Oligos for Illumina® 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 09 Oct 2018 Michael Tonello

Packaging Quality Control Inspector

09 Oct 2018

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