

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® Singleplex Oligos for Illumina®

Catalog Number: E7350S
Lot Number: 10016083
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 # 10016083
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 16 Jul 2018 Michael Tonello

Packaging Quality Control Inspector

16 Jul 2018

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