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New England Biolabs Certificate of Analysis

Product Name: NEBNext® Companion Module for Oxford Nanopore Technologies® Ligation

Sequencing

Catalog Number: E7180L
Packaging Lot Number: 10217687
Expiration Date: 12/2024
Storage Temperature: -20°C

Specification Version: PS-E7180S/L v2.0

NEBNext® Companion Module for Oxford Nanopore Technologies® Ligation Sequencing Component List				
NEB Part Number	Component Description	Lot Number	Individual QC Result	
E7185AAVIAL	Quick T4 DNA Ligase	10217692	Pass	
E7184AAVIAL	NEBNext® Ultra II End Prep Enzyme Mix	10217691	Pass	
E7183AAVIAL	NEBNext® Ultra II End Prep Reaction Buffer	10217690	Pass	
E7182AAVIAL	NEBNext® FFPE DNA Repair Mix	10217689	Pass	
E7181AAVIAL	NEBNext® FFPE DNA Repair Buffer	10217688	Pass	

Assay Name/Specification	Lot # 10217687
* Individual Product Component Note Standard Quality Control Tests are performed for each component included in NEBNext® Companion Module for Oxford Nanopore Technologies® Ligation Sequencing and meet the	Pass
designated specifications.	
Functional Testing (Library Construction)	Pass
Each set of reagents is functionally validated through the construction of libraries made using commercially available DNA and the kit's input requirement. Libraries are	
sequenced on individual Oxford Nanopore® flow cells and their quality assessed	
across a number of metrics including library yield, sequence yield, pore occupancy,	
and read length.	

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.



E7180L / Lot: 10217687

Page 1 of 2

Christin Summ

Christine Sumner Production Scientist 02 Jan 2024 Michael Tonello

Packaging Quality Control Inspector

03 Jan 2024

E7180L / Lot: 10217687

Page 2 of 2