

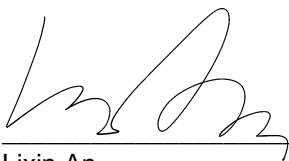
## New England Biolabs Certificate of Analysis

Product Name: *NEB® 10-beta/Stable Outgrowth Medium*  
 Catalog Number: *B9035S*  
 Lot Number: *10041465*  
 Expiration Date: *12/2020*  
 Storage Temperature: *4°C*  
 Specification Version: *PS-B9035S v2.0*  
 Composition (1X): *Proprietary*

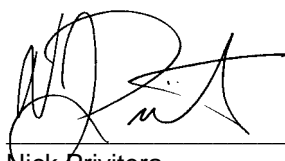
NEB® 10-beta/Stable Outgrowth Medium Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
B9035SVIAL	NEB® 10-beta/Stable Outgrowth Medium	10018486	Pass

Assay Name/Specification	Lot # 10041465
<b>Transformation Efficiency (Outgrowth Medium)</b> NEB® 10-beta/Stable Outgrowth Medium was tested using a standard transformation protocol resulting in 80-120% of the transformation efficiency compared to a control.	Pass
<b>Bioburden (Outgrowth Medium)</b> Bottled NEB® 10-beta/Stable Outgrowth Medium is incubated at 37°C for 2 days and inspected for turbidity resulting in no visible microbial growth.	Pass

This product has been tested and shown to be in compliance with all specifications.



Lixin An  
Production Scientist  
18 Dec 2018



Nick Privitera  
Packaging Quality Control Inspector  
25 Mar 2019