

## New England Biolabs Certificate of Analysis

**Product Name:** *SOC Outgrowth Medium*  
**Catalog Number:** *B9020S*  
**Packaging Lot Number:** *10237016*  
**Expiration Date:** *01/2026*  
**Storage Temperature:** *4°C*  
**Specification Version:** *PS-B9020S v2.0*  
**Composition (1X):** *10 mM NaCl, 2.5 mM KCl, 10 mM MgCl<sub>2</sub>, 10 mM MgSO<sub>4</sub>, 20 mM Glucose, 2 % Vegetable Peptone, 0.5 % Yeast Extract*

SOC Outgrowth Medium Component List			
NEB Part Number	Component Description	Lot Number	Individual QC Result
B9020SVIAL	SOC Outgrowth Medium	10222580	Pass

Assay Name/Specification	Lot # 10237016
<b>Bioburden (Outgrowth Medium)</b> Bottled SOC Outgrowth Medium is incubated at 37°C for 2 days and inspected for turbidity resulting in no visible microbial growth.	<b>Pass</b>
<b>Transformation Efficiency (Outgrowth Medium)</b> SOC Outgrowth Medium was tested using a standard transformation protocol resulting in 80-120% of the transformation efficiency compared to a control.	<b>Pass</b>

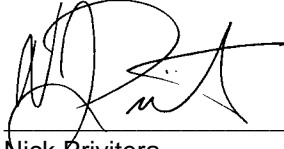
This product has been tested and shown to be in compliance with all specifications.

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Chris Blanchette  
Production Scientist  
17 Jan 2024



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Nick Privitera  
Packaging Quality Control Inspector  
20 Mar 2024