

*be* INSPIRED *drive* DISCOVERY *stay* GENUINE

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## New England Biolabs Certificate of Analysis

Product Name:	SOC Outgrowth Medium
Catalog Number:	B9020S
Packaging Lot Number:	10077685
Expiration Date:	02/2022
Storage Temperature:	4°C
Specification Version:	PS-B9020S v2.0
Composition (1X):	10 mM NaCl, 2.5 mM KCl, 10 mM MgCl2, 10 mM MgSO4, 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	10062390	Pass	

Assay Name/Specification	Lot # 10077685
<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.	Pass
<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.	Pass

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

Lixin An Production Scientist 18 Jun 2020

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Nick Privitera Packaging Quality Control Inspector 18 Jun 2020



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