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## New England Biolabs Certificate of Analysis

Product Name: SOC Outgrowth Medium

Catalog Number: B9020S
Packaging Lot Number: 10214533
Expiration Date: 09/2025
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			
<b>NEB Part Number</b>	Component Description	Lot Number	Individual QC Result
B9020SVIAL	SOC Outgrowth Medium	10202672	Pass

Assay Name/Specification	Lot # 10214533
Bioburden (Outgrowth Medium)	Pass
Bottled SOC Outgrowth Medium is incubated at 37°C for 2 days and inspected for	
turbidity resulting in no visible microbial growth.	
Transformation Efficiency (Outgrowth Medium)	Pass
SOC Outgrowth Medium was tested using a standard transformation protocol resulting	
in 80-120% of the transformation efficiency compared to a control.	

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.



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Chris Held

Chris Blanchette Production Scientist 15 Sep 2023 Nick Privitera

Packaging Quality Control Inspector

30 Oct 2023

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