

New England Biolabs Certificate of Analysis

Product Name: SOC Outgrowth Medium
Catalog Number: B9020S
Packaging Lot Number: 10167042
Expiration Date: 09/2024
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	10160324	Pass

Assay Name/Specification	Lot # 10167042
Transformation Efficiency (Outgrowth Medium) SOC Outgrowth Medium was tested using a standard transformation protocol resulting in 80-120% of the transformation efficiency compared to a control.	Pass
Bioburden (Outgrowth Medium) Bottled SOC 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.

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.



Chris Blanchette
Production Scientist
22 Sep 2022



Nick Privitera
Packaging Quality Control Inspector
04 Oct 2022