

New England Biolabs Certificate of Analysis

Product Name: SOC Outgrowth Medium
Catalog Number: B9020S
Packaging Lot Number: 10189259
Expiration Date: 04/2025
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			
NEB Part Number	Component Description	Lot Number	Individual QC Result
B9020SVIAL	SOC Outgrowth Medium	10174276	Pass

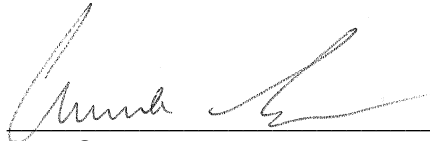
Assay Name/Specification	Lot # 10189259
Bioburden (Outgrowth Medium) Bottled SOC Outgrowth Medium is incubated at 37°C for 2 days and inspected for turbidity resulting in no visible microbial growth.	Pass
Transformation Efficiency (Outgrowth Medium) SOC Outgrowth Medium was tested using a standard transformation protocol resulting in 80-120% of the transformation efficiency compared to a control.	Pass

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
19 Apr 2023



Anna Sorensen
Packaging Quality Control Inspector
25 Apr 2023