

New England Biolabs Certificate of Analysis

Product Name: *SOC Outgrowth Medium*
Catalog Number: *B9020S*
Packaging Lot Number: *10270437*
Expiration Date: *09/2026*
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	10244323	Pass

Assay Name/Specification	Lot # 10270437
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.

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25 Sep 2024



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12 Dec 2024