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New England Biolabs Certificate of Analysis

Product Name: SOC Outgrowth Medium

Catalog Number: B9020S
Packaging Lot Number: 10241291
Expiration Date: 03/2026
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 | 10222594 | Pass | |

| Assay Name/Specification | Lot # 10241291 |
|--|----------------|
| 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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Chris Blanchette Production Scientist 20 Mar 2024 Nick Privitera

Packaging Quality Control Inspector

29 Apr 2024

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