

be INSPIRED *drive* DISCOVERY *stay* GENUINE

240 County Road Ipswich, MA 01938-2723 Tel 978-927-5054 Fax 978-921-1350 www.neb.com info@neb.com

New England Biolabs Certificate of Analysis

| Product Name: | SOC Outgrowth Medium |
|------------------------|--|
| Catalog Number: | B9020S |
| Packaging Lot Number: | 10193328 |
| Expiration Date: | 05/2025 |
| 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 | 10186860 | Pass |

| Assay Name/Specification | Lot # 10193328 |
|---|----------------|
| 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.





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Lixin An Production Scientist 10 May 2023

Anna Sorensen Packaging Quality Control Inspector 07 Jun 2023

