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New England Biolabs Certificate of Analysis

Product Name: SOC Outgrowth Medium

Catalog #: B9020S

Concentration: 1X Concentrate

Lot #: 5421712

Assay Date: 12/2017

Expiration Date: 12/2018

Storage Temp: 4°C

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

Specification Version: PS-B9020S v1.0 Effective Date: 31 Jan 2018

| Assay Name/Specification (minimum release criteria) | Lot #5421712 |
|---|--------------|
| 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 |

Authorized by Derek Robinson 31 Jan 2018

nqa.
ISO 9001
Registered
Quality





Inspected by Lixin An 21 Mar 2018