

# Specification

Item number: AE27

## SOB Broth

### for molecular biology

CAS No.:

print date: 01.01.2024

formula:

density:

storage temperature: +15 bis +25 °C

molecular weight:

### Composition

<b>Tryptone</b>	20 g/l
<b>Yeast extract</b>	5 g/l
<b>Anhydrous magnesium chloride</b>	0.96 g/l
<b>Sodium chloride (NaCl)</b>	0,5 g/l
<b>Potassium chloride (KCl)</b>	0,186 g/l
<b>pH-value</b>	7,0 ±0,2

Application: Add 26.64 g in 1 l medium.

Our products are tested for laboratory use only.

The stated information refers to the current status of product quality.

We reserve the right to implement necessary changes.

**Dr. R. Niemand**

*Head of Quality Assurance*

**S. Lorsee**

*Head of Quality Management*

*This document is computer printout and has therefore not been signed by hand.*

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