

## 1453. ALTERYTHROBACTER MEDIUM 216L

### Mineral Salts Solution:

Sodium Acetate	1.0	g
Tryptone	10.0	g
Yeast Extract	2.0	g
Sodium Citrate	0.5	g
NH <sub>4</sub> NO <sub>3</sub>	0.2	g
NaCl	20.0	g
Distilled Water	1000.0	ml

Adjust to pH 7.5 and sterilize by autoclaving. The medium may be solidified by adding 12.0 g/l agar.

**Note:** Distilled water can be replaced by seawater (e.g., Biomaris MeeresTIEFwasser) if NaCl is omitted.

**DSM 25986** shows better growth with seawater than with NaCl.