

**1326. AURANTIMONAS MANGANOXIDANS MEDIUM**

Yeast extract	0.5	g
Peptone	2.0	g
Artificial seawater	980.0	ml

After autoclaving add 20ml 1M HEPES sterile buffer (pH 7.8) and 0.1ml of a sterile 3mg/ml of ferric ammonium citrate. Final pH is 7.5. The medium may be solidified by adding 15 g/l agar.

## Artificial seawater:

NaCl	17.55	g
KCl	0.75	g
MgSO <sub>4</sub> x 7 H <sub>2</sub> O	12.35	g
CaCl <sub>2</sub> x 7 H <sub>2</sub> O	1.46	g
Distilled water	1000.00	ml