

**ATCC medium: 2049 Haloalkalophile medium**

*Solution A:*

Na <sub>2</sub> CO <sub>3</sub> .....	3.0 g
NaCl.....	100.0 g
Distilled water.....	500.0 ml

Autoclave Solution A at 121C for 15 minutes.

*Solution B:*

KCl.....	2.0 g
MgSO <sub>4</sub> . 7H <sub>2</sub> O .....	1.0 g
Yeast extract.....	10.0 g
Glucose.....	1.0 g
MnCl <sub>2</sub> . 4H <sub>2</sub> O .....	3.6 mg
FeSO <sub>4</sub> . 7H <sub>2</sub> O .....	5.0 mg
Agar (if necessary).....	20.0 g
Distilled water.....	500.0 ml

Autoclave Solution B at 121C for 15 minutes.

Aseptically combine Solutions A and B. Final pH 9.0.