

**ATCC medium: 784 AMS (ammonium mineral salts)**

K <sub>2</sub> HPO <sub>4</sub> .....	0.7 g
KH <sub>2</sub> PO <sub>4</sub> .....	0.54 g
MgSO <sub>4</sub> . 7H <sub>2</sub> O .....	1.0 g
CaCl <sub>2</sub> . 2H <sub>2</sub> O .....	0.2 g
FeSO <sub>4</sub> . 7H <sub>2</sub> O .....	4.0 mg
NH <sub>4</sub> Cl .....	0.5 g
ZnSO <sub>4</sub> . 7H <sub>2</sub> O .....	100.0 mcg
MnCl <sub>2</sub> . 4H <sub>2</sub> O .....	30.0 mcg
H <sub>3</sub> BO <sub>3</sub> .....	300.0 mcg
CoCl <sub>2</sub> . 6H <sub>2</sub> O .....	200.0 mcg
CuCl <sub>2</sub> . 2H <sub>2</sub> O .....	10.0 mcg
NiCl <sub>2</sub> . 6H <sub>2</sub> O .....	20.0 mcg
Na <sub>2</sub> MoO <sub>4</sub> . 2H <sub>2</sub> O.....	60.0 mcg
Agar (if needed).....	15.0 g
Distilled water.....	1.0 L

Adjust pH to 6.8. After sterilization, add sterile methanol to a concentration of 0.5.