

**ATCC medium: 1898 Mineral medium**

NH <sub>4</sub> Cl .....	0.5 g
Na <sub>2</sub> HPO <sub>4</sub> . 7H <sub>2</sub> O.....	670.0 mg
KH <sub>2</sub> PO <sub>4</sub> .....	340.0 mg
MgSO <sub>4</sub> . 7H <sub>2</sub> O .....	112.0 mg
CaCl <sub>2</sub> .....	14.0 mg
ZnSO <sub>4</sub> . 7H <sub>2</sub> O .....	5.0 mg
Na <sub>2</sub> MoO <sub>4</sub> . 2H <sub>2</sub> O.....	2.5 mg
FeCl <sub>3</sub> .....	0.13 mg
Agar, Noble (BD 214230) (if necessary)....	15.0 g
Distilled water.....	1.0 L

Adjust for final pH 7.0. Autoclave at 121C for 15 minutes. For p-DCB degradation, cultivate strain in a dessicator or anaerobic jar containing a few crystals of 1,4-dichlorobenzene. Medium may be supplemented with 0.2 g/L yeast extract for larger cell yields. Alternately, strain may be grown on the mineral medium with 1.5 g/L each sodium acetate and sodium succinate and 0.1 g/L yeast extract in lieu of p-DCB.