

ATCC medium: 1790 *Haliscomenobacter* (DSM 134)

KH ₂ PO ₄	27.0 mg
K ₂ HPO ₄	40.0 mg
Na ₂ HPO ₄ . 2H ₂ O.....	40.0 mg
CaCl ₂ . 2H ₂ O	50.0 mg
MgSO ₄ . 7H ₂ O	75.0 mg
FeCl ₃ . 6H ₂ O	5.0 mg
MnSO ₄ . H ₂ O	3.0 mg
Trace Elements Solution SL-6 (see below).....	1.0 ml
Glutamic acid.....	1.31 g
Trypticase Soy Broth without Dextrose (BD 211774)....	2.5 mg
Thiamine.....	0.4 mg
Vitamin B12.....	0.01 mg
Glucose.....	2.0 g
Distilled water.....	1.0 L

Adjust pH to 7.5. Filter-sterilize the vitamins. Dissolve the glucose in 5 ml of distilled water, and autoclave.

Trace Elements Solution SL-6:

ZnSO ₄ . 7H ₂ O	0.10 g
MnCl ₂ . 4H ₂ O	0.03 g
H ₃ BO ₃	0.3 g
CoCl ₂ . 6H ₂ O	0.2 g
CuCl ₂ . 2H ₂ O	0.01 g
NiCl ₂ . 6H ₂ O	0.02 g
Na ₂ MoO ₄ . 2H ₂ O.....	0.03 g
Distilled water.....	1.0 L

Adjust final pH of Trace Elements Solution SL-6 to 3.4.