

ATCC medium: 2014 *Erythromicrobium* medium (ATCC Medium 2013) with 1.5% NaCl

ATCC Medium 2013 (see below) with 1.5% NaCl

ATCC Medium 2013:

Yeast extract.....	1.0 g
Peptone, Bacto (BD 211677).....	1.0 g
Sodium acetate.....	1.0 g
KCl.....	0.3 g
MgSO ₄ . 7H ₂ O	0.5 g
CaCl ₂ . 2H ₂ O	50.0 mg
NH ₄ Cl.....	0.3 g
K ₂ HPO ₄	0.3 g
Vitamin B12.....	20.0 mcg
Trace Elements Solution SL-10 (see below).....	1.0 ml
Distilled water.....	1.0 L

Trace Elements Solution SL-10:

HCl (25%).....	10.0 ml
FeCl ₂ . 4H ₂ O	1.5 g
ZnCl ₂	70.0 mg
MnCl ₂ . 4H ₂ O	100.0 mg
H ₃ BO ₃	6.0 mg
CoCl ₂ . 6H ₂ O	190.0 mg
CuCl ₂ . 2H ₂ O	2.0 mg
NiCl ₂ . 6H ₂ O	24.0 mg
Na ₂ MoO ₄ . 2H ₂ O.....	36.0 mg
Distilled water.....	990.0 ml

Dissolve FeCl₂ in the HCl, dilute with water, add and dissolve the other salts; adjust pH to 6.0 with NaOH, and fill to 1.0 L with distilled water.